



# ANNUAL REPORT 2014



University of Kashmir



**Chief Patron**

Prof. Khurshid I Andrabi  
Vice-Chancellor

**Editor in Chief**

Prof. Fayaz Ahmad  
Director DIQA

**Editor**

Showkat Shafi  
Deputy Director DIQA

**Sub-Editing / Office Assistance**

Mrs. Shaheena  
Sr. P.A.

**Associate Editor**

Wasim Ali  
Assistant Nodal Officer (AISHE)  
Computer Professional (DIQA)  
Waseem Raja Sofi

**IT Support**

Er. Mohammad Asim Banday  
Software Engineer

**Assistant Editors**

Dr. Ibraq Khurshid  
Nighat-un-Nissa  
Iram Abdullah

**Office Assistance**

Arshid Ahmad Malik  
Showkat Ahmad Bhat  
Mohammad Dawood Najar

**Layout and Graphics**

Professional Graphics  
+91-9419974394  
E:abstract078@gmail.com

© 2014, University of Kashmir

Published on behalf of University of Kashmir by  
**Directorate of Internal Quality Assurance (DIQA),**

Visit us at: [www.diqa.uok.edu.in](http://www.diqa.uok.edu.in)

Email at: [diqa.ku@gmail.com](mailto:diqa.ku@gmail.com),



## VISION

To be a world class University committed to create and disseminate knowledge for human development and welfare



## MISSION

To create intellectually stimulating environment, promote excellence in teaching, research and extension activities and facilitate academic freedom, diversity and harmony.



## Message From the Vice-Chancellor

---

I am glad to learn that our Directorate of Internal Quality Assurance is bringing out the fresh issue of the Annual Report of the University of Kashmir for the year 2014.

The University of Kashmir has registered an exponential growth since its inception in 1948 upholding its legacy of academic excellence in teaching, training and research. The University of Kashmir has been instrumental in bringing about the requisite transformation in the society by evolving into an institution of relevance in a knowledge-based economy. The University undoubtedly, has kept pace with the world at large and not lost sight of its primary purpose of offering programmes of scientific and technical education that conform to the employment requirements of both the corporate world and the industry.

To meet the challenges coming up, in view of the changes that are rapidly unfolding in the Knowledge Society, University has devised a mechanism that is not only environmental-driven but also supportive of flexible organizational designs, transformational leadership, user-friendly supporting and service systems, rich and integrative curriculum, and innovative and interactive teaching methods and instructions. The University is committed to provide an intellectually stimulating environment for productive learning to enhance the educational, economic, scientific, business and cultural environment of the region.

The University of Kashmir comprising 13 faculties with 15 research and extension centres, has emerged as a premier institute of learning over the years. It has established a network of 153 constituent, affiliated and professional colleges in the





state of Jammu and Kashmir with periodical monitoring and assessment of academic programmes and vocational add-on courses sponsored by the university grants commission. The University offers a wide range of about 79 Academic and professional courses through formal and non formal modes of education and attracts more than 35000 aspirants annually for admission to postgraduate, diploma and certificate courses. In addition University offers research programmes leading to award of M.Phil and Ph.D in all subjects.

Over the years, the University has marched towards excellence in its programmes and activities. It has been re-accredited as Grade-A University by the National Assessment & Accreditation Council (NAAC) of India in the year 2011. This is in recognition and reflection of the high standard of quality in teaching and research at the University of Kashmir.

In tune with its mission of pursuing a continuous process of introspection, analysis, integration, innovation and improvement, the University of Kashmir is bringing out the Annual Report 2014, under the aegis of Directorate of Internal Quality Assurance. This report like previous years, is an exercise aimed at undertaking self introspection of the teaching, research and extension programmes of the University of Kashmir. The report also helps to identify impediments in the way to our goals and how they be removed in order to mobilize efforts in a focused manner.

I heartily compliment Director DIQA, and his team for preparing the Annual Report 2014, and hope like previous years it proves a catalyst to University functioning and will be beneficial to the society at large.

Prof. Khurshid I Andrabi





## From the Desk of the Director

*"It is education which is the right weapon to cut the social slavery and it is education which will enlighten the downtrodden masses to come up and gain social status, economic betterment and political freedom".*

**2**014 was a pivotal year in the history of the University of Kashmir as the University of Kashmir has fulfilled the vision of attracting faculty and produce students of the highest quality and has continued to provide them with state-of-the-art facilities and research infrastructure. World-class scientific research is now emerging and the students are immersed in a first class doctoral program. This demonstration in turn laid the platform for the Government and other concerned governing bodies to request detailed planning for further expanding its horizons in every sector to achieve academic *excellence*.

I feel profoundly delighted to record that the Directorate of Internal Quality Assurance (DIQA) has taken the challenging task of highlighting the achievements as well as the weaknesses of University of Kashmir through the grey literature known as Annual Report 2014, keeping in view, the scenario of higher education is rapidly expanding across India in general and J&K in particular having its impact on the quality and relevance of education. It is therefore, need of the hour to document the achievements and infirmities of our institution in order to upgrade our adroitness in each and every forte. The Annual Report assists to escort in qualitative changes in the activities of the university and at times even works as a catalyst for various academic and administrative activities in quality enhancement policies. The report contains the statement of the activities and achievements carried out by the university during the year 2014. When viewed in comparison with the previous years, the Annual Report 2014 contains in a comprehensive form the full details other activities of the Departments/Centres/Units, the faculty, the scholars, the students and the administration. This report unfolds the strategy formulated by the University to achieve excellence, efficiency, and endurance by enforcing transparency, accountability and auditability and records all round growth in human and physical resources. The report underscores areas which diverse more attention to bring them in line with national and international standards; it underlines the departments/centers that could be taken beyond the already achieved standards.



The reporting year has unveiled that the University of Kashmir is striding on the road of excellence. For research initiatives, national and international agencies have funded good number of research projects to our faculty, quality publications of the faculty in journals of repute and the number of faculty members receiving prestigious awards and fellowships bear testimony for the same. Our DIQA website portal, which has been recently revamped, is now able to give its stakeholders a taste of the quality and breadth of the activities being undertaken by University of Kashmir. The website is being appreciated for its dynamism, interactive features, ease of use and its novel design, generating renewed interests from the University of Kashmir network. Thus, it is evident that the university has made significant progress and has widened its path for excellence in every sphere, which can be visualized from the comparative data being provided in this Annual Report of 2014. The pledge taken by the university to be job oriented is collaborated by the fact that a record numbers of students have qualified state as well as national level examinations like, NET, SET, KAS, JRF, GATE etc and have found suitable placements in various government departments and multinational companies. It may be noted that the University has not only been conducting its academic and developmental activities but has also involved itself in social welfare and developmental activities as one of the University's fundamental missions, in addition to education and research, is to ensure that our scholarship, when appropriate, can be brought to bear on the complex challenges facing society.

I owe my sincere gratitude to Prof. Khurshid I Andrabi, Hon'ble Vice-Chancellor for his intellectual guidance and supportive counsel to accomplish this task. I am also thankful to Prof. Zaffar A Reshi, Registrar, University of Kashmir for his unhindered cooperation and critical appraisals.

I owe my sincere gratitude to Dean, Academic Affairs, Dean Research, Controller of Examinations, all the heads of the University Departments/Directors of the various Centres/Campuses and all the officers of the Registry for providing information on different aspects of their respective Departments/Centres/Campuses/Units.

My heartfelt thanks are due to my editorial team including my research scholars, officials of the DIQA and IT & SS professionals who worked relentlessly in preparing this report. I proclaim my gratitude to my ménage who perceive my assignments and supported me in all my endeavours and never grumbled for my non-seriousness towards my domiciliary eventuality. Especially, I am culpable for not devoting my time to my kids in general and to Sabah in particular who needed my guidance in principal as she has to appear for her +2 Board Exam.

Last but not the least, it would not be possible to list all the developments and improvements that took place in 2014 but I would like to pay tribute to the staff of the Directorate and all Nodal Officers who, in every sector, whether academic, research, administration, facility management, etc., have shown great commitment and competence. 2014 was a key year in the evolution of our University and the quality of our staff has been the foundation on which we have built success. In the mean time, the Directorate of Internal Quality Assurance solicits suggestions and feedback from all the stakeholders for further improvements in future editions of the Annual Report.

**Prof. Fayaz Ahmad**

**University Campus**  
**Hazratbal, Srinagar-190 006**



# Contents

1.	An Overview of the University	I
2.	Highlights – 2014	ii
3.	Major Events – 2014	iii
4.	The University Bodies	1
	• University Council	1
	• University Syndicate	2
	• Academic Council	3
	• Academic Policy	4
	• Academic Calendar	6
	• Integrated Doctor of Philosophy (Ph.D.) Programme	7
	• Campuses / Faculties	8
	• Teaching Departments	9
	• University Functionaries	14
	• Financial Highlights	16
5.	<b>Major Contributions of Faculties</b>	
	<b>Faculty of Applied Sciences</b>	17-66
	• Department of Computer Science	17
	• Department of Electronics and Instrumentation Technology	27
	• Department of Food Sciences and Technology	39
	• Institute of Home Science	45
	• Department of Pharmaceutical Science	55
	<b>Faculty of Arts</b>	67-102
	• Department of English	67
	• Institute of Foreign Languages	73
	• Department of Hindi	75
	• Department of Kashmiri	81
	• Department of Library & Information Science	83
	• Department of Linguistics	91
	• Department of Urdu	97
	<b>Faculty of Biological Science</b>	103-168
	• Department of Biochemistry	103
	• Department of Biotechnology	113
	• Department of Botany	125
	• Department of Clinical Biochemistry	149
	• Department of Zoology	157
	<b>Faculty of Commerce and Management</b>	169-190
	• Department of Business and Financial Studies	169
	• The Business School	177
	<b>Faculty of Education</b>	191-208
	• Department of Education	191
	• Departmental of Physical Education	205
	<b>Faculty of Law</b>	209-222
	• Department of Law	209





	<b>Faculty of Oriental Learning</b>	<b>223-238</b>
	• Department of Arabic	223
	• Department of Persian	229
	• Department of Sanskrit	235
	<b>Faculty of Physical &amp; Material Sciences</b>	<b>239-300</b>
	• Department of Chemistry	239
	• Department of Earth Sciences	249
	• Department of Environmental Science	261
	• Department of Geography and Regional Development	267
	• Department of Mathematics	277
	• Department of Physics	287
	• Department of Statistics	295
	<b>Faculty of Social Sciences</b>	<b>301-362</b>
	• Department of Economics	301
	• Department of History	309
	• Shah-i-Hamadan Institute of Islamic Studies	315
	• Media Education Research Centre	321
	• Department of Political Science	329
	• Department of Psychology	337
	• Department of Sociology	343
	• Department of Social Work	351
	• UNESCO Madanjeet Singh Institute of Kashmir Studies	359
<b>6.</b>	<b>Research Centres</b>	<b>363-404</b>
	• Centre for Bio-Diversity and Taxonomy	363
	• Centre of Central Asian Studies (CCAS)	365
	• Iqbal Institute of Culture and Philosophy	379
	• Centre of Research for Development (CORD)	383
	• Markaz-i- Noor Center for Sheikh-ul-Alam Studies	395
	• Population Research Centre (PRC)	401
<b>7.</b>	<b>Satellite Campuses</b>	<b>405-444</b>
	• North Campus	405
	• South Campus	427
<b>8.</b>	<b>Non Formal Education</b>	<b>445-472</b>
	• Directorate of Distance Education (DDE)	445
	• Directorate of Lifelong Learning (DLL)	463
	• J&K State Resource Centre (SRC)	470
<b>9.</b>	<b>Extension Centres</b>	<b>473-498</b>
	• Academic Staff College (ASC)	473
	• Allama Iqbal Library (AIL)	474
	• Centre for Career Planning and Counseling (CCPC)	479
	• Educational Multimedia Research Centre (EMMRC)	481
	• Directorate of Information Technology and Support System (IT & SS)	487
	• Directorate of Internal Quality Assurance (DIQA)	489
	• Department of Students Welfare (DSW)	491
	• University Sciences and Instrumentation Centre (USIC)	493
	• Women Studies Centre	497
<b>10.</b>	<b>Support Services</b>	<b>499-510</b>
<b>11.</b>	<b>Annexures</b>	<b>511-534</b>

# University of Kashmir





## AN OVERVIEW OF THE UNIVERSITY

Institutional education is not new to Kashmir as it used to be known as *Sharda Peeth* (Seat of Learning) in ancient times and people from every nook and corner of the world would come to Kashmir in the pursuit of knowledge and wisdom. The University of Jammu and Kashmir was founded in the year 1948, and later bifurcated into two full-fledged Universities: University of Kashmir at Srinagar and University of Jammu at Jammu. The University of Kashmir situated at Srinagar, is flanked by the world famous Dal Lake on its eastern side and Nigeen Lake on the western side. The Main Campus of the University spread over 247 acres of land is divided into three parts – Hazratbal Campus, Naseem Bagh Campus and Mirza Bagh Campus. Additional 300 kanal of land have been acquired at Zakura near the main campus for further expansion of the University. Besides Anantnag (South Campus) and Baramulla (North Campus), three more Satellite Campuses at Kupwara, Kargil and Leh have been established to make higher education more accessible to people living in remote areas.

The University is committed to provide an intellectually stimulating environment for productive learning to enhance the educational, economic, scientific, business and cultural environment of the region. The University offers programmes in all the major faculties; Arts, Business & Management Studies, Education, Law, Applied Sciences & Technology, Biological Sciences, Physical & Material Sciences, Social Sciences, Medicine, Dentistry, Engineering, Oriental Learning and Music & Fine Arts. It has been constantly introducing innovative / new programmes to cater to the needs and demands of the students and the society and is presently floating UG, PG, Diploma and Certificate programmes with M.Phil and Ph.D research programmes.

In tune with the needs of the present day world, scholars are encouraged to take up high profile research problems in science for explorations and they are successfully becoming part of big projects involving national and international interests. A lot of research in science is being extended to areas having direct or indirect ramification to human welfare. Recognizing our socio-environmental obligations, University of Kashmir is seriously pursuing active independent and collaborative research on issues such as, Climate Change, Alternative Sources of Energy, and Biological Invasions. We at KU are not only addressing the contemporary socio-economic, political and environmental challenges, but are addressing the future concerns as well.

Over the years, the University has marched towards excellence in its programmes and activities. It has been re-accredited as Grade-A University by the National Assessment & Accreditation Council (NAAC) of India in the year 2011. This is the recognition and reflection of the high standard of quality in teaching and research at the University of Kashmir.

We at present are not only consolidating and strengthening existing educational programmes and infrastructure, but new, creative, innovative and futuristic programmes are being introduced through participatory engagement of teachers, scholars, students and learned members of the civil society. Several departments are being encouraged to submit proposals under Special Assistance program (SAP) of the University Grants Commission so as to position the University for the award of the University with Potential for Excellence (UPE) status and already tens of KU departments have received financial assistance through SAP and FIST. A mega project of *e-governance* is currently underway in the University and its results are encouraging.

The University believes in the pre-eminence of autonomous research, so that it comes up with brainstorming ideas to pioneer radical innovations. The University, undoubtedly, has kept pace with the world at large and not lost sight of its primary purpose of offering programmes of scientific and technical education that conform to the employment requirements of both the corporate world and the industry.





## HIGHLIGHTS - 2014

### STUDENT ENROLMENT

- The University of Kashmir has carved a niche for itself among the students, particularly because of adoption of a transparent, effective and widely acclaimed policy for admission of students to various courses. In all 37,281 applications were received from candidates for different courses during 2014, of them 19,000 were male applications and 18,281 were female applications.
- A total of 3,707 candidates were admitted to different courses among which 1,965 were male and 1,742 were female. 2,309 were admitted under open merit and 1,398 against reserved and Self Financing categories. Further 6,922 students were admitted in different courses offered by Directorate of Distance Education and 547 in different certificate courses by Directorate of Life Long Learning.
- 129 Research Scholars were awarded M.Phil degrees and 75 were awarded Ph.D Degree in various Departments and research Centres of the University.
- 216 scholars were registered for M.Phil and 269 for Ph.D Programmes in various Departments/ Research Centres of the University.
- 1,01,537 students were enrolled in 153 affiliated / constituent colleges.
- A record number of 37,170 students got admitted in various UG professional/non-professional courses in different affiliated colleges of the University

### STUDENT ACHIEVEMENTS

- A total of 576 students qualified competitive Examinations during 2014 with the following break up:  
**JRF-NET (315), JRF-LS (216), GATE (31), KAS (7), GMAT (7).**
- The University of Kashmir initiated a process of collaboration with various national level institutions/Multi-National Companies for their skill development and placements. 19 placement drives were launched which were participated by 662 candidates at the campus, out of which 132 candidates got placements.

### ACADEMIC AND RESEARCH ACHIEVEMENTS

- 87 conference/ seminars/ workshops were organized by various Departments/ Centres of which 14 were international, 33 were national and 40 were regional /local.
- 749 conferences/ seminars/ workshops were attended by the faculty, of which 225 were international, 359 were national and 165 were at regional /state/local level.
- A record of 831 original research papers were published by the faculty of which 692 were international, 132 national, and 7 were local. 209 publications were having impact factor.
- 123 books were published in 2014 of which 60 are international, 57 are national and 6 are local having ISBN for 111 books.



- 26 new projects were sanctioned by various funding agencies with an outlay financial assistance of Rs. 6, 43, 03, 180.00 of which Rs. 2, 44, 84, 112.00 already stands released.
- 166 projects are ongoing with a financial outlay of Rs. 69, 84, 15, 749.00 of which Rs. 42, 67, 61, 164.00 stands released by various funding agencies.
- 37 projects were completed with financial outlay of Rs. 3, 14, 15, 416.50 of which Rs. 2, 62, 66, 984.00 was released.
- 39 Patents were filed during the year by different innovators through Entrepreneurship Development Cell (EDC) and Grassroot, Innovation and Augmentation Network (GIAN). Out of which 6 patents were granted, 3 at national level and other 3 at commercial level.

### **TRAININGS AND DEVELOPMENT**

- 3 Orientation Courses and 6 Refresher Courses were organized by the Academic Staff College besides 3 short term courses, 1 winter School and 1 summer school activities were also organized.
- 375 faculty members attended Refresher/Orientation/Short-term courses through UGC-Academic Staff College, out of which 204 were local participants and 171 were non-local participants.
- 40 Refresher Courses, 56 General Orientation Courses and 13 capacity building programmes and 29 other training programmes were attended by faculty members of the University.
- 547 students got benefitted by 17 different capacity building programmes launched by Directorate of Life Long Learning.
- 91 Extension programmes / functions were organized by the University, of which 39 were organized at University Forum, 32 at College Forum 19 by National Service Schemes, and 9 through other forums.

### **HUMAN RESOURCE DEVELOPMENT**

- 03 faculty members were promoted as Professor, 01 as Associate Professor and 02 as Assistant Professor Stage –II under CAS. Besides 01 candidate was appointed as Associate Professor and 01 as Assistant Professor under open category.
- During the year 02 Directors viz, Director North Campus and Director Convocation Complex were appointed. Besides Additional-Controller of Examination and Deputy Director for DIQA has been appointed on full time basis.
- The University filled 15 different technical positions for its different campuses during the year.

### **INFRASTRUCTURE DEVELOPMENT**

- Construction of Education Block at South Campus. 45 % of work has already been completed and is expected to complete during mid of 2015.
- Construction of Double storied building for Distance Education at South Campus, 70% of work has already been completed and the remaining part is expected to complete by the end of December 2015.
- Construction of Double Storied Building for Academic Block at Kupwara Campus. 70% of work has already been completed and the remaining part is expected to complete by mid of 2015.
- Construction of Double Storied Building for Career Planning at Main Campus. 30% of work has already been completed and the remaining part is expected to complete by the end of December 2015.



## MAJOR EVENTS – 2014

### INTERNATIONAL EVENTS.

- Dr. APJ Abdul Kalam, former President of India and Bharat Ratna, inaugurated the four day International Conference on 'Cellular and Molecular Mechanisms of Disease Processes' organized by Department of Biotechnology University of Kashmir on April 12. Hon'ble Governor of J&K State and Chancellor of the University of Kashmir Shri N. N. Vohra inaugurated the event. Prof Joerg Hacker, President, German National Academy of Science, Germany, Dr Vijay Raghavan Secretary, DBT, GOI New Delhi and Dr VM Katoch, DG, ICMR GOI New Delhi were present on the occasion.
- Two-day International Conference on 'Culture and Literature in Medieval Central Asia' was jointly organized by the Centre of Central Asian Studies and Kashmir Society from 11<sup>th</sup> June. Hon'ble Governor of J&K State and Chancellor of the University of Kashmir Shri N. N. Vohra was the chief Guest on the occasion, Ambassador to India from the Republic of Tajikistan, Dr. Saidov Saidbeg Boykhonovich addressed the gathering.
- Two-day International Geographic Union (IGU) Commission Conference on “Geo-hazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change” was organized by the Department of Geography and Regional Development on 4<sup>th</sup> & 5<sup>th</sup> June. Among others Prof. Yukio Himiyama, Vice President IGU was present.
- A three-day Eighth International Students' Conference of Linguistics in India (SCONLI) was organized by Department of Linguistics University of Kashmir, in collaboration with the Central Institute of Indian Languages, Mysore, from March 25.

### NATIONAL EVENTS

- Aimed at engaging scholars from different traditions and persuasions to explore various dimensions of the issue 'Literature and the Sacred Legacies, Issues and the Path Ahead' a three-day National Seminar was organized by the Department of English from March 16, and dedicated to Late Aga Shahid Ali.
- From 10<sup>th</sup> December, Department of Kashmiri, University of Kashmir organized a 2-day National Seminar “*Kaeshir Sufi Shayiri: Fikr Te Fann*”.
- Stating that the University of Kashmir has all the potential and strengths to emerge as a world class institution, Former Vice Chancellor University of Kashmir Prof J.A.K Tareen delivered an enlightening talk on “World Class Universities: The features and characteristics” at KU.
- Law society, of the Department of Law, University of Kashmir, celebrated Human Rights Day on 10th December.
- A 2-day National Seminar on “*Lal Ded and Nund Reshi- As Torch Bearers of Universal Brotherhood*” was organized by Centre of Central Asian Studies in collaboration with Indian Council for Philosophical Research, New Delhi from 2<sup>nd</sup> of December.
- The Centre of Central Asian Studies, KU in collaboration with the J&K RTI Movement and Commonwealth Human Rights Initiative (CHRI), New Delhi organized one-day National Seminar on 26<sup>th</sup> November, on a theme of contemporary significance “*J&K RTI Act, 2009: A Step Towards Transparency and Accountability*” on 26<sup>th</sup> November.
- A two-day seminar on “Aesthetics in Kashmiri Poetry” was organized by Sahitya Akademi New Delhi in collaboration with the Department of Kashmiri, University of Kashmir Srinagar from June, 07.





- The Centre of Central Asian Studies in collaboration with the Medical Service Centre India and J&K RTI Movement organized a one-day workshop on October 28 with the theme “Management of Socio-psychological Issues in Post Flood Scenario of Kashmir.
- Prof. Khodjamakhmad Umarov, Head, Department of Macroeconomic Studies, Institute of Economic Studies, Ministry of Economy of Republic of Tajikistan, Dushanbe, delivered two extension lectures at Kashmir University, on important emerging issues in Central Asia on June 06.
- The Kashmir University English Debating Club, Department of Students Welfare organized an event on “International debating on 26 May.
- Distinguished academic Prof. D. C. Srivastava from Department of Earth Sciences, IIT Roorkee delivered the prestigious 17th Indian Geological Congress (IGC) Foundation Lecture on the theme “Dextral Transpression along the Great Boundary Fault” at the University of Kashmir on June 22. The lecture, coordinated and hosted by the Dept. of Earth Sciences, KU was among others attended President, Indian Geological Congress (IGC), Prof. O. P. Varma
- Understanding the need of application of Census Data for effective policy planning and to give further boost to research activities in the campus, Vice Chancellor University of Kashmir Prof. Khurshid Iqbal Andrabi inaugurated a Census workstation at Department of Economics, KU on November 18.
- The workstation housing Census data in digital format is the result of MOU negotiated between the Department of Economics KU and Department of Census Operations, Government of India. Prof. Khurshid Iqbal Andrabi Vice chancellor Kashmir University inaugurated the workshop.

#### STATE LEVEL EVENTS

- On December 01, on the occasion of International Day of Persons with Disabilities, the Special Cell of Department of Students Welfare (DSW) KU organized a two-day seminar on “Disability patterns: Perspectives and New Directions” on December 01
- War of the Words'- Kashmir's first 3-day parliamentary debate tourney was held at University of Kashmir from 27<sup>th</sup> November.
- Department of Urdu, South Campus Anantnag, University of Kashmir celebrated Iqbal Day on 08-11-2014 on the occasion of 137<sup>th</sup> Birth Anniversary of Dr. Sir Mohammad Iqbal.
- A mega event was organized by the Directorate of Lifelong Learning University of Kashmir where hundreds of pass outs for short term courses were awarded certificates by the Vice Chancellor of the University.
- *Markaz-i-Noor, Centre for Shaikh-ul-Alam studies and Regional Directorate of ICCR organized a devotional Hussaini Musharia on October 27.*
- The Australian National Chemistry Quiz (ANCQ) conducted by The Royal Australian Chemical Institute, Australia, was held in the Department of Chemistry, University of Kashmir, on September 04
- Red Ribbon Club, Department of Students Welfare, University of Kashmir in association with J&K State AIDS Prevention and Control Society organized a Poster Making Competition on the eve of INTERNATIONAL YOUTH DAY-2014 on 12th August.
- Department of Economics, University of Kashmir in collaboration with Directorate of Census Operations, J&K, GOI organized a 'One-Day Workshop on Census Data Dissemination on August 11.
- Department of Physics, University of Kashmir in collaboration with the Inter-University Accelerator Centre (IUAC), New Delhi organized a one-day acquaintance program on 'Frontiers in Accelerator Based Physics' on June 23.



- A four-day solo painting exhibition was organized by the Department of Students Welfare (DSW), KU in association with Faculty of Music and Fine Arts, KU and Gayoor Art Foundation started here at University of Kashmir on June 19.
- Professor Michele Meltzer, MD Internal Medicine/ Rheumatology, Thomas Jefferson University Hospital, Philadelphia, US delivered a special lecture on 'Rheumatoid Arthritis & Rheumatologic Diseases Manifestations and Basics' on June 16. The special lecture was organized by Centre for Career Planning and Counseling (CCPC).
- A 5-day workshop on 'Extraction, Transformation, Processing and Presentation of Micro-level Data of NSSO and ASI' was organized by PG Dept of Economics KU in collaboration with Ministry of Statistics and Program Implementation-New Delhi on June 14.
- Department of Law, University of Kashmir organised a special lecture by Prof. (Dr.) Ranbir Singh, Vice Chancellor National Law University, New Delhi on the theme "Legal Education and Research: The Way Ahead" on 13<sup>th</sup> of June,.
- On 4<sup>th</sup> June, Department of Environmental Science and Centre of Research for Development (CORD), University of Kashmir organized a day-long seminar on United Nations declared theme for 2014 'Climate Change' and slogan – 'Raise your Voice, not the sea level' to observe World Environment Day
- With an aim to pay a universal mark of respect to books and authors and to persuade people to discover the pleasure of reading, Allama Iqbal Library KU on the occasion of World Book & Copyright day organized a one-day seminar on Book Reading and Plagiarism on April 22.
- To commemorate Allama Iqbal's 76<sup>th</sup> death anniversary Iqbal Institute of Culture and Philosophy, University of Kashmir organised 'Iqbal Day' on April 21.
- On April 17, Kashmir University acted as a host to a high level meeting of experts from various national institutes, working on post-disaster Uttarakhand under Mapping Your Neighborhood in Uttarakhand (MANU) project.
- Then Vice Chancellor University of Kashmir, Prof. Talat Ahmad in presence of the Secretary DBT, Prof. Vijay Raghavan and Chairman Apple Network Project Prof. Akhilesh Kumar Tyagi, laid the foundation of apple germplasm repository (comprising of 103 apple cultivars) and a mapping population (comprising of 200 hybrid plants) at Varsity's Zakura Campus on April 15.
- Aimed at sensitizing the young faculty and scholars of the valley about the disaster mitigation measures, a weeklong workshop on Disaster Management organized by Academic Staff College (ASC) University of Kashmir in collaboration with the Department of Geography and Regional Development was held at University of Kashmir on 26<sup>th</sup> January.
- Aimed at sensitizing the researchers and faculty members about the importance of applying statistical software package for better data analysis and decision making, Department of Computer Sciences University of Kashmir in collaboration with South Asia Ltd. organized a 'Two-day workshop on Data Analysis using on 19<sup>th</sup> of Feb.
- G.R. Sufi J&K's CIC (Chief Information Commissioner) in a special interactive event organized by Kashmir University's Academic Staff College (ASC), on February 23, apprised academicians from various colleges and Universities of the valley about the role of RTI in a society.
- To celebrate the social, political and economic achievements of women on International Women's day Department of Students Welfare and Women's Studies Centre, University of Kashmir in collaboration with Google Developers Group: Kashmir organized a one-day event with the theme 'Women Tech Makers-Engineering the Future' at KU here on March 07
- In order to apprise the young research scholars and supervisors of various modern tools and techniques



used world over for evaluation process a three-day 'National Symposium on Perspectives of Metrics Based Research Evaluation' was organized by Dept. of Library and Information Sciences University of Kashmir on March 09.

- A two-day seminar, 'Shaikh-ul Aalam-icon of Kashmiri culture' was organized by Markaz-e-Noor Centre for Sheikh-ul-Alam studies in collaboration with Academic Staff College on March 10.

### **STUDENTS CULTURAL/LITERARY EVENTS**

- University Literary Team represented the Indian Delegation in the 7th South Asian University Festival (7th SAUFEST) hosted by Lovely Professional University, Jalandhar Punjab and organized by Association of Indian Universities and Ministry of Youth Affairs, Govt. of India in the first week of March. South Asian Countries like Afghanistan, Bangladesh, Bhutan, India, Myanmar, Nepal, Pakistan and Sri Lanka etc were invited to participate in the said festival. The event was graced by delegates from countries like China, Mauritius, Maldives, Democratic Republic of Congo, Kenya, Sudan, Mongolia, Zambia, Tanzania, Ethiopia, Korea, Nigeria, Cameroon, etc who also participated in the "One World Festival"

### **SPORTS EVENTS HELD**

- Directorate of Physical Education and Sports University of Kashmir, was the host to Vice Chancellors T-20 Open National Cricket Tournament

### **MOU'S SIGNED**

- Geological Survey of India (GSI) and University of Kashmir signed a Memorandum of Understanding (MoU) for research collaboration in various fields of Geosciences like glaciology, quaternary geology, seismic microzonation, paleo-climate and various other geological fields in J&K Himalayas. The MoU was signed by Deputy Director General Dr. Shankar Pal Nim and the KU team led by Prof. Khurshid I Andrabi, Vice-Chancellor KU.
- Kashmir University and South African University signed MOU to discuss the possibilities of the scientific cooperation between the two Universities. The two sides identified areas of research for collaboration. These include earth sciences, climate change, medical geology, toxicology, medicinal plants, biotechnology and a few other fields where the two Universities have established research infrastructure, expertise and credibility.
- KU and the University of Laval, Quebec, Canada ink pact for long-term research in a special meeting under the chairmanship of former Vice-Chancellor, Prof. Talat Ahmad and attended by Prof. Damase Khasa, Research Chair Environmental Genomics and Centre of Forest Biology, University Laval, Quebec, Canada.

### **RECRUITMENT DRIVES/CAREER COUNSELLING:**

- The Centre for Career Planning & Counselling, University of Kashmir organised a recruitment drive by Ratnakar Bank (RBL), Mumbai on December 04.
- The Centre for Career Planning & Counselling (CCPC), University of Kashmir in collaboration with Ascent Group organised a one-day workshop-cum-seminar titled "YES WE CAN" Make Civil Services an Achievable Career
- A day-long career counseling program was organized by the Law Society, Department of Law, University of Kashmir on 27 November.





- Medley Pharmaceuticals Ltd., Mumbai, who have been regularly conducting interviews for recruitment of “Executive Trainees”, conducted interviews of KU Pharmacy Graduates for their Jammu plant.
- The Centre for Career Planning and Counseling, University of Kashmir organized a recruitment drive of IT Trainers for Saudi Arabia, on June 17.

## STUDENTS/RESEARCHERS ACHIEVEMENTS

- Two students Mahirah Akhter and Morifat Wani, of Maryam Memorial Institute, Kupwara, scouted and incubated by GIAN Cell-JK, University of Kashmir have made it among the 44 winners of IGNITE-13 Award. The innovators were awarded in February for their innovation entitled 'Printing ink for keeping students fresh while reading'. Former President of India Bharat Ratna Dr A.P.J. Abdul Kalam, conferred the awards to the 44 winners at IIM, Ahmadabad.
- Giving tough competition to some of the leading universities of the country in grassroots innovation, the University of Kashmir participated with highest number of innovations presented by any Indian University in the 101st Indian Science Congress on Feb 06. Six innovations sponsored by National Innovation Foundation (NIF) were displayed in Science Innovation Exhibition hosted by NIF, whereas two innovations sponsored by DSIR were displayed in Vision-2020 in the stall hosted by DSIR. The innovations of Kashmiri innovators supported by NIF and exhibited at Indian Science Congress include Walnut Cracker Machine, Pole Climber, Walnut Dehuller, Kashmiri Gas Samawar, Innovative Iron Cutter, Automatic Ironing Machine and Modified Sickles.
- The Annual Sultana Nahar Prizes in Physics introduced and sponsored by Dr. Sultana Nurun Nahar of the Ohio State University, USA were distributed on March 12, amongst the students and teachers for distinguished performance in physics. In all seven prizes were distributed. Professor Javid Ahmad Sheikh and Dr. Basharat Wani received the prizes in research and teaching category. Gowhar Hussain received the award in best Ph. D. student category. Nuzhat Nazir and Zahoor Ahmad received the award in the best M. Sc. Physics female and male student category respectively. Iqra Jan and Tahir Rashid received the award in the best B. Sc. Physics female and male student category respectively. Later Dr Nahar also delivered a lecture on 'International Society of Muslim Women in Science' at Qurat-ul-Ain Girls Hostel KU.
- Three faculty members of the University of Kashmir namely Dr. Mubashir Hussain Masoodi, Department of Pharmaceutical Sciences, KU, Dr. Ajaz Ahmad Dar, Department of Chemistry, Dr. Tasleem Ahmad Wani, Department of English completed C V Raman post doctoral fellowship (USA) awarded to them in 2013.
- Dr Muzamil Jan, from the Department of Home Sciences was awarded ICSSR fellowship.

## SOCIAL RESPONSIBILITY

- In order to deliberate upon various aspects of a multidisciplinary and Interdisciplinary scoping study on Dal Lake titled 'Strategy & Action Plan for Strengthening the Ecological Integrity of the Dal' which is being supported by UNDP, University of Kashmir in collaboration with Ashoka Trust for Research in Ecology and the Environment (ATREE) Bengaluru organized a one day Inception Workshop here on Saturday. The workshop held on March 07, was organized with an objective to undertake a rapid multi-disciplinary assessment of the problems of the Dal Lake was attended by various working groups, researchers, academicians, scientists, environmentalists, subject experts, government officials including those from LAWDA, SMC and Agriculture, civil society representatives, media men, policy makers, enforcement agencies, house boat owners, Dal dwellers, representatives from hotel industry

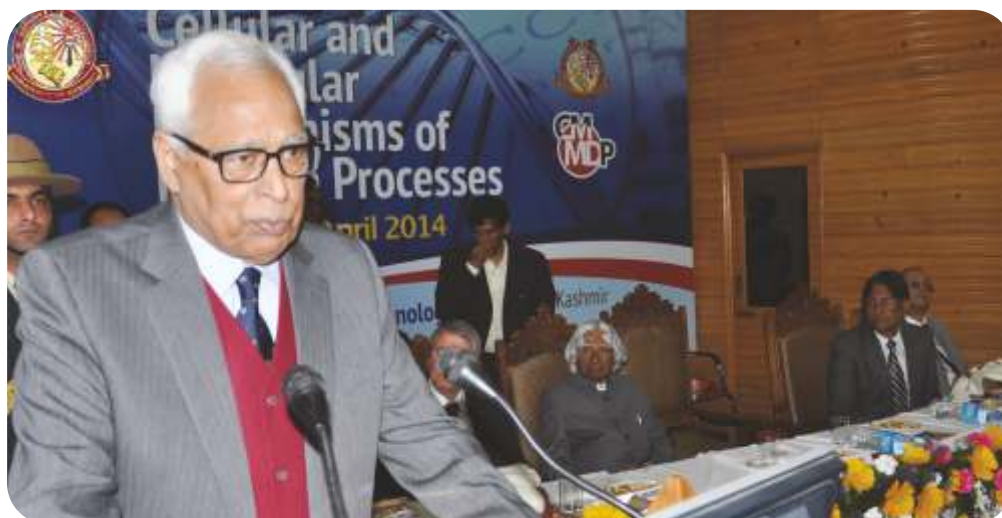


and other stakeholders.

- As a part of its social responsibility the officials of University of Kashmir led by Vice Chancellor visited the affected families of recent fire of Dhobi Ghat and distributed woollen materials and cheques amongst the fire victims who were then putting up at two local government schools.
- Department of students welfare, Proctorial wing and National service scheme various wings of the Kashmir University, in tune with “fulfilling the corporate social responsibility” organised various social service camps on various occasions. Different relief camps for flood victims were organised by different wings of the Kashmir University.
- From 5<sup>th</sup> to 17<sup>th</sup> September, at least 6000 flood affected people were accommodated from the adjoining localities and given free ration, clothing and medical aid. In fact Kashmir University camp was the first one started in the valley for the flood victims. The event was coordinated, Proctors office, Law students, Business School and University Administration under the supervision of Registrar KU.
- The National Service Scheme (NSS) University of Kashmir in association with NSS Chandigarh distributed relief kits containing essential commodities and food items amongst 150 families residing in the interior parts of Dal Lake who were affected by the recent devastating flood in the month of September. Vice Chancellor University of Kashmir Prof. Khurshid I. Andrabi distributed the relief material amongst the victims.

#### **IT & SS STUDENT SPECIFIC INITIATIVE**

- As part of various IT initiatives taken up by the University of Kashmir under e-governance project Directorate of IT & SS launched the official SMS service of the University on Feb 18. Through this facility, the University of Kashmir is able to send the different status SMSs to its stake holders and in the first instance the following e-governance service have SMS enabled facility:
- Submission of online information alert (SMS Service) Nodal Officer as well as individual faculty (AQAR)
- Online Forms- Status alerts on acceptance (viz. Admission and Examination related).
- Student Registration System- Registration details on enrolment at KU.
- Fee Reconciliation
- Migration Certificate Dispatch
- E-Awards - Due Date Alert
- Conference Portal-Acceptance of Registration and papers
- Salary System-Salary Release Alerts
- Security enhancement through One Time Password for other e-governance applications.



Hon'ble Governor J&K State Shri N N Vohra addressing the delegates at an International conference.



Former President of India APJ Abul Kalam presenting key note address at an Internal conference.



Vice Chancellor at a certificate distribution event





A freeze frame of IGU commission conference



A training programme on Geo-spatial technologies



Dignitaries at a two day national seminar





Vice Chancellor at DLL certificate distribution event



Vice Chancellor at a recruitment drive organised by CCPC



Vice Chancellor at a recruitment drive function



Dignitaries at a workshop on "Financial management Banking system"



Dignitaries at "Iqbal Day seminar"



Vice Chancellor inaugurating college of Engineering at KU Zakura Campus





DIQA nodal officers listening to a presentation



Dignitaries at "Science academies lecture workshop"



Female participants busy in poster making at the "Earth Day 2014"



A Sports event at University of Kashmir



Sportsmen seen in a group photo at a sports event



DIQA officials at a One Day training workshop





Yes We Can: Female participants at a sports event



A glimpse of a musical event at KU



A Sports event organised by University of Kashmir



Vice Chancellor speaking at a career development seminar at KU



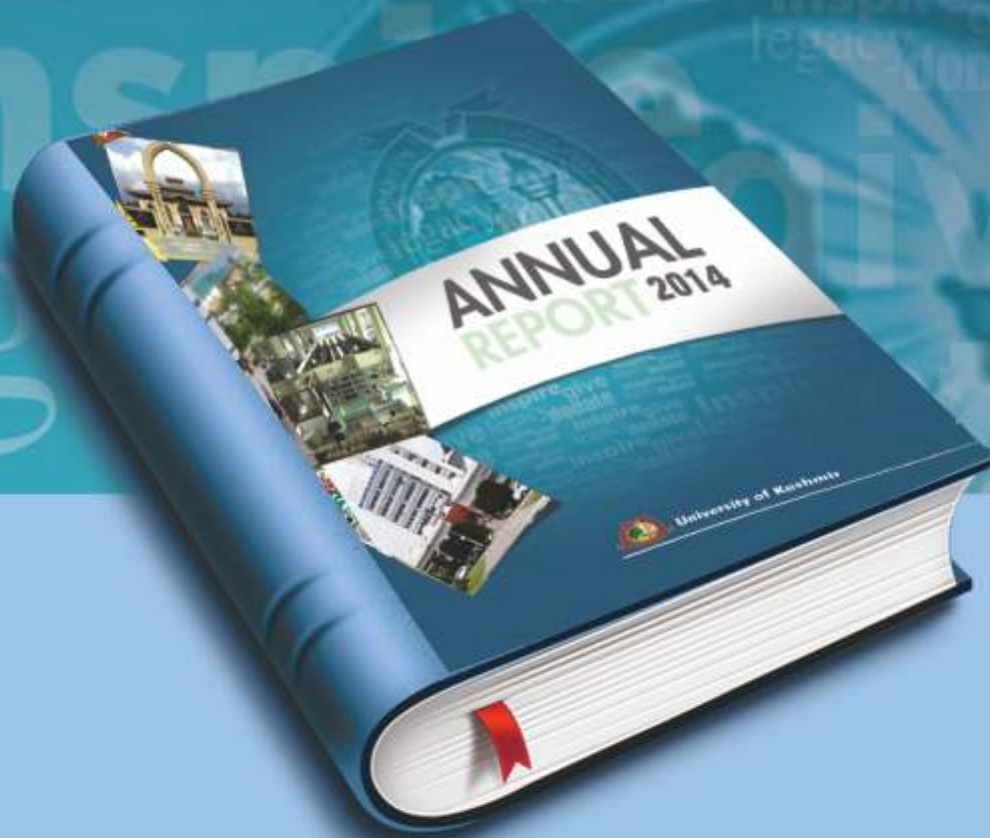
A glimpse of the medical awareness camp at University of Kashmir



Director DIQA, Prof Fayaz Ahmad making a presentation







Published by

**Directorate of Internal Quality Assurance (DIQA)**

University of Kashmir

Hazratbal, Srinagar, Jammu and Kashmir (India)

<http://diqa.uok.edu.in>

**email:**

[diqa@uok.edu.in](mailto:diqa@uok.edu.in)

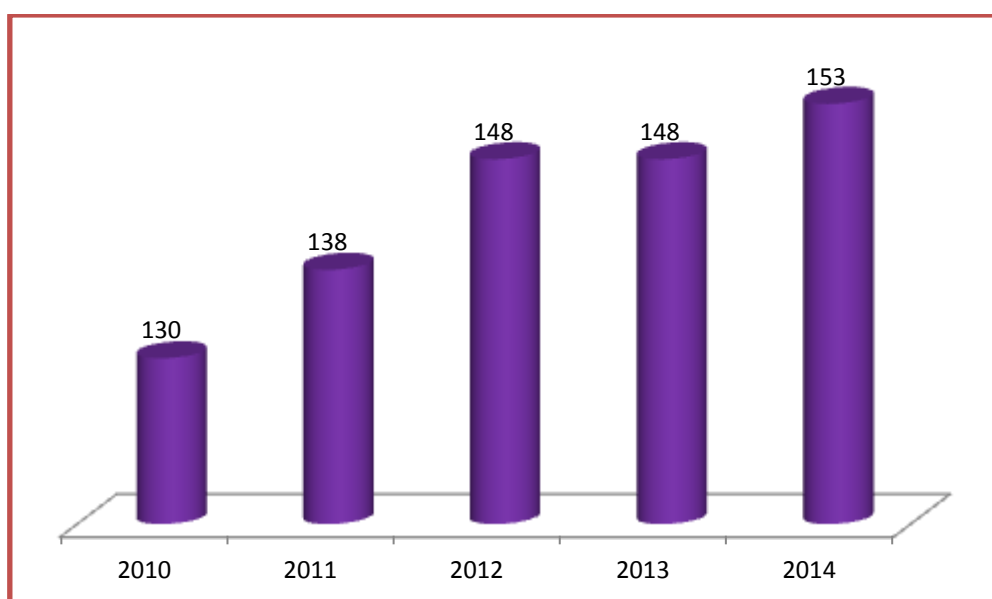
[diqa.ku@gmail.com](mailto:diqa.ku@gmail.com)

[iqac\\_ku@yahoo.co.in](mailto:iqac_ku@yahoo.co.in)

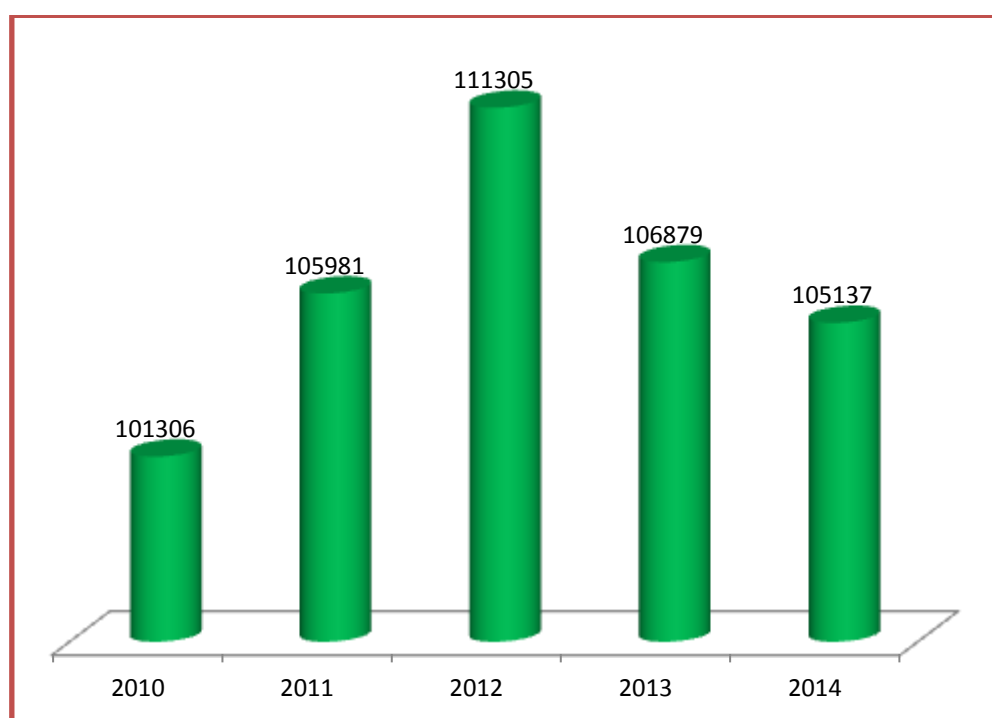
designed by :  
**professional graphics**  
printed at:  
**sharjah printing press,**  
fatehkadal, 9906566242



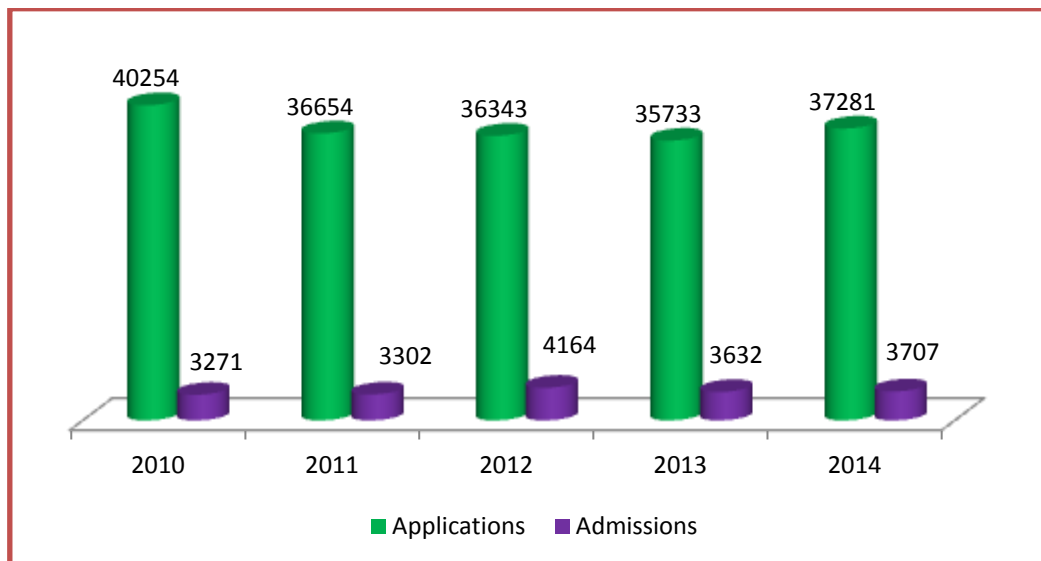
### Number of Affiliated Colleges



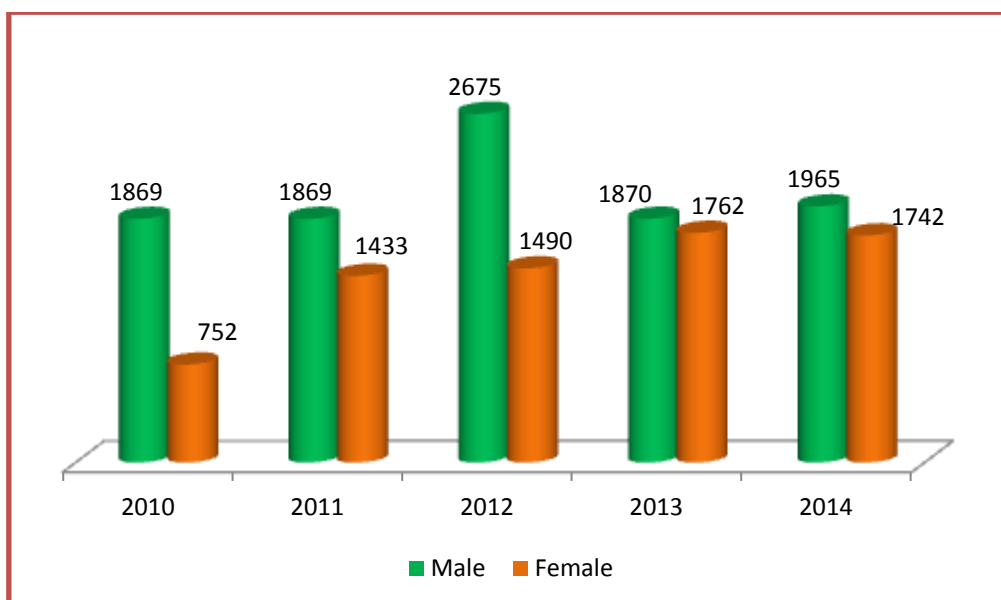
### Enrolment at Affiliated Colleges



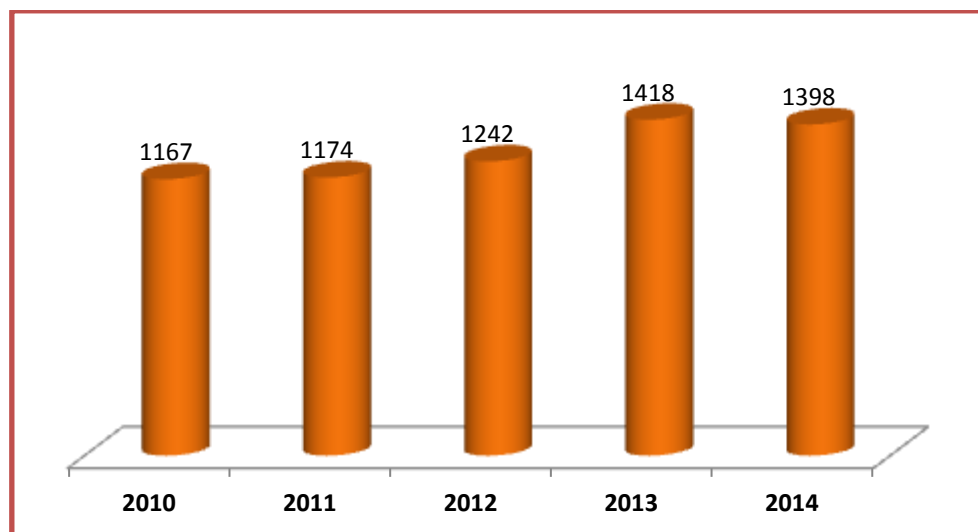
**Number of applications received for admission and admissions granted to various courses in main campus and Satellite Campuses**



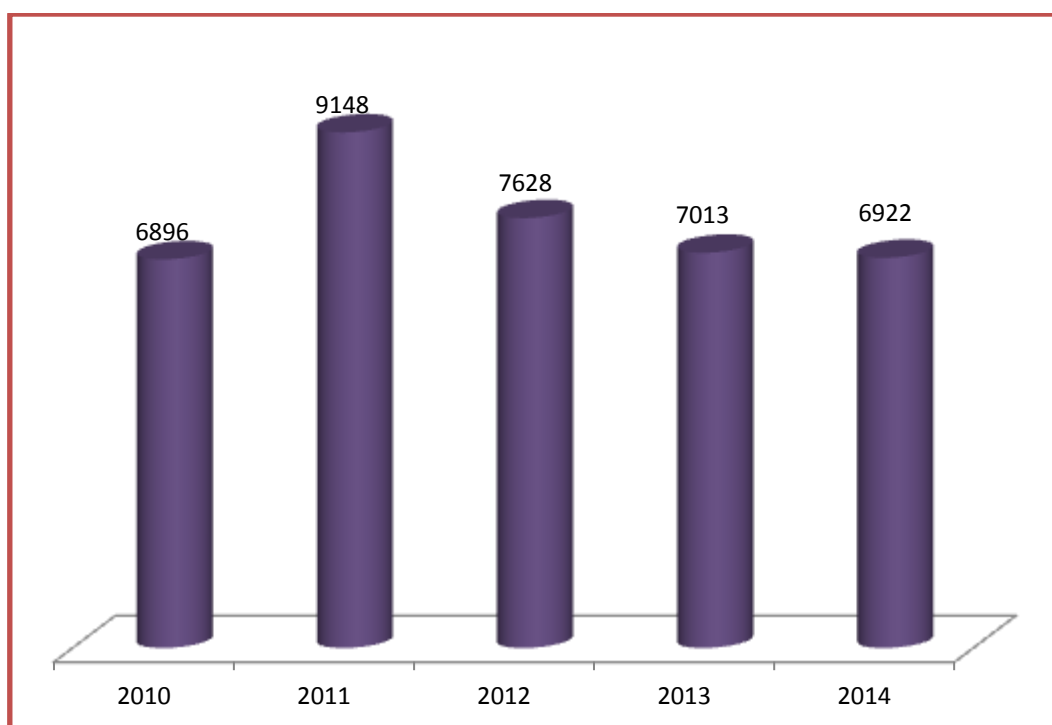
**Number of Male and Female students granted admission to various courses in main campus and Satellite Campuses**



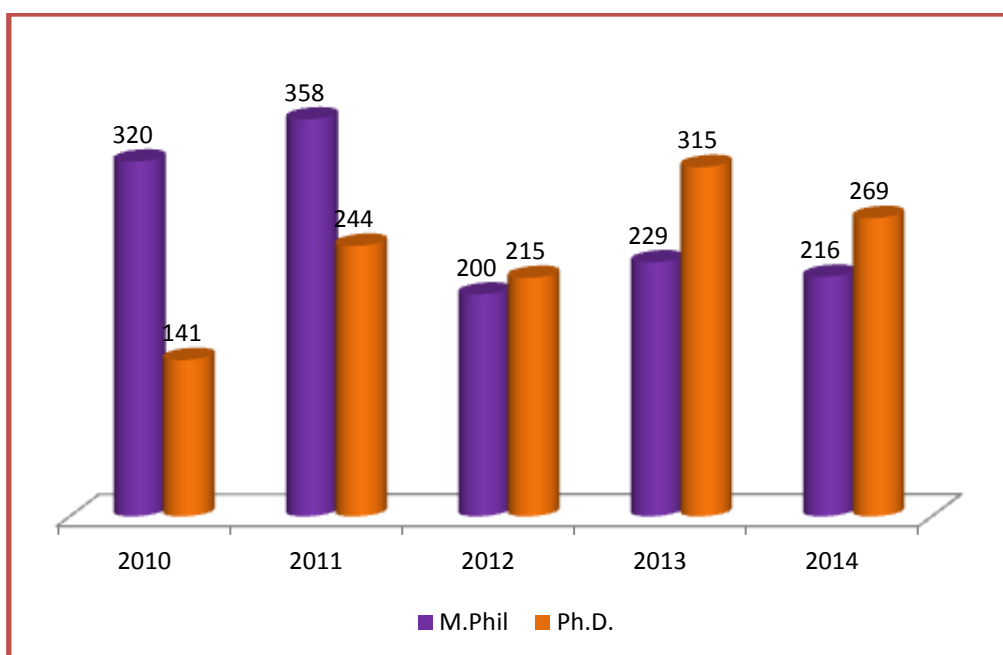
**Number of students admitted to various courses in main campus and Satellite Campuses under reserved categories**



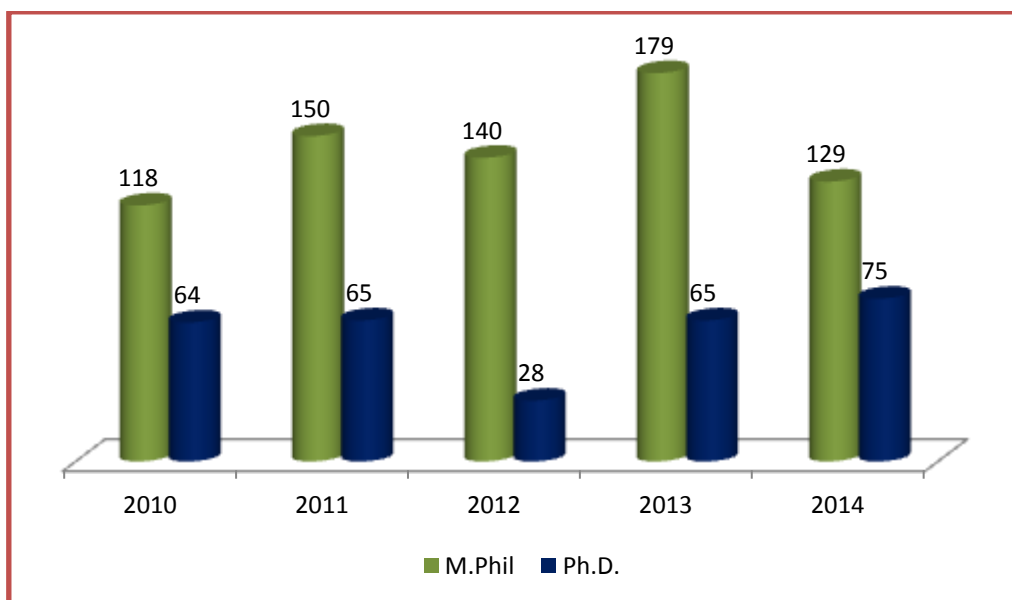
**Number of admissions granted through Distance mode of Education**



### Number of scholars registered for M.Phil and Ph.D

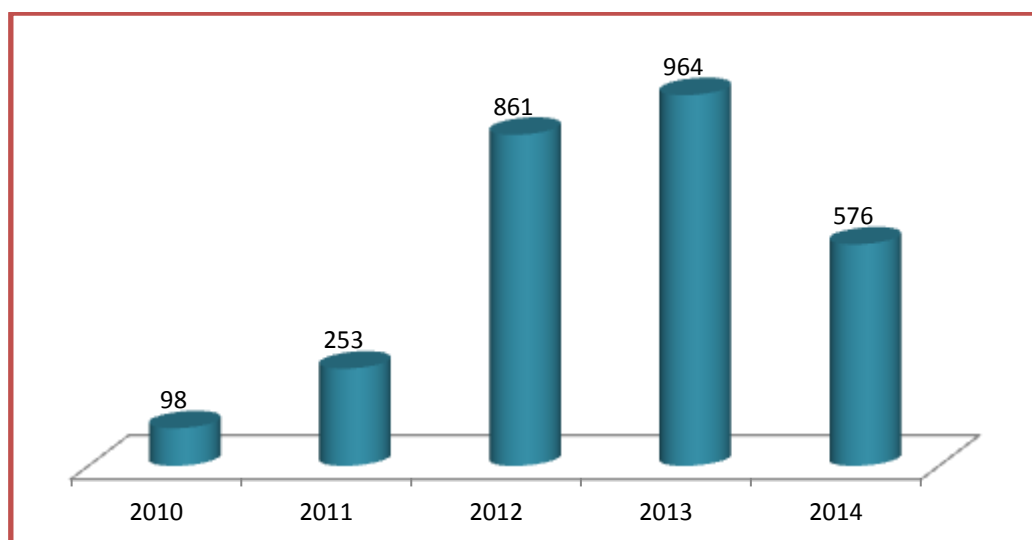


### Number of scholars awarded M.Phil and Ph.D

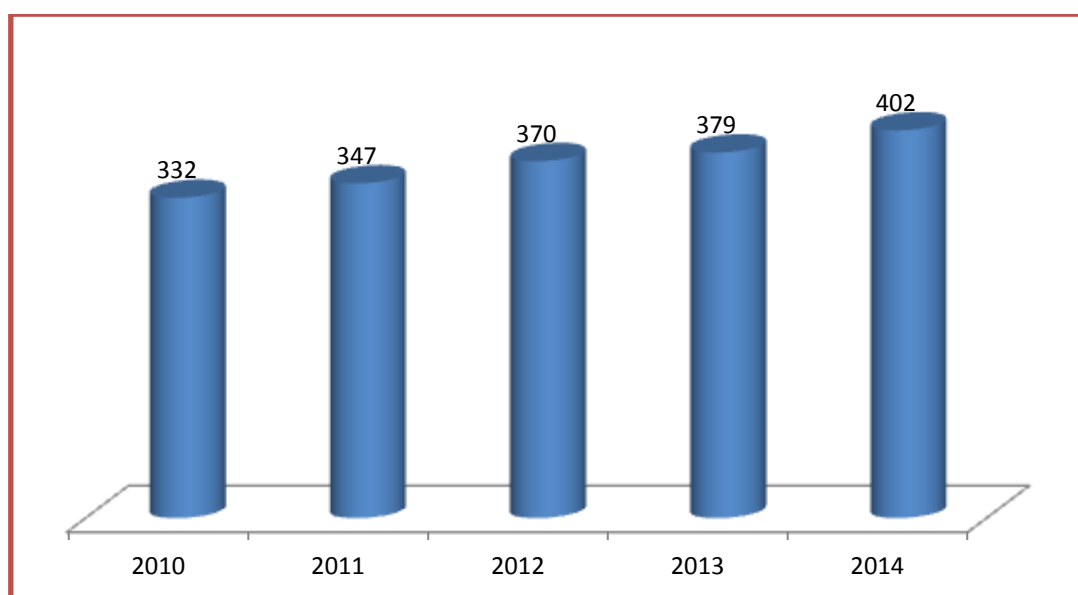




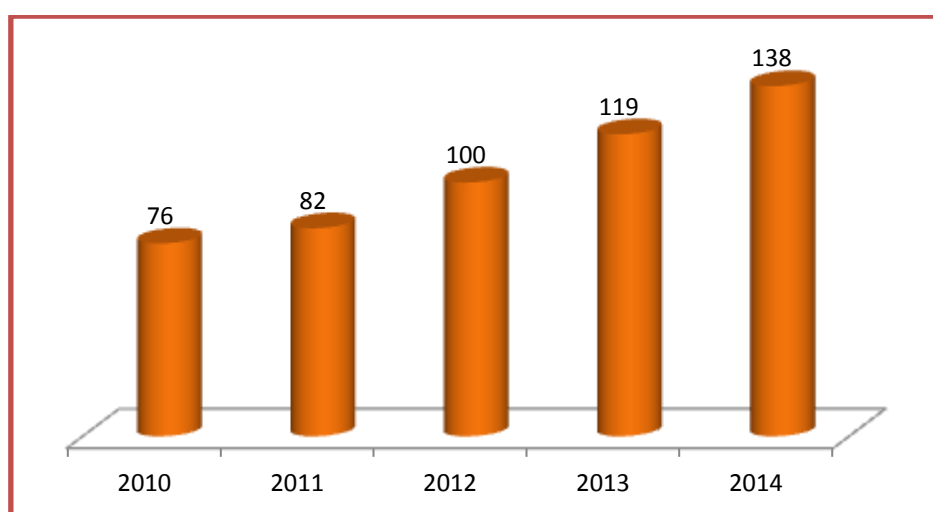
### **CSIR-UGC NET, UGC NET and SET Qualifiers**



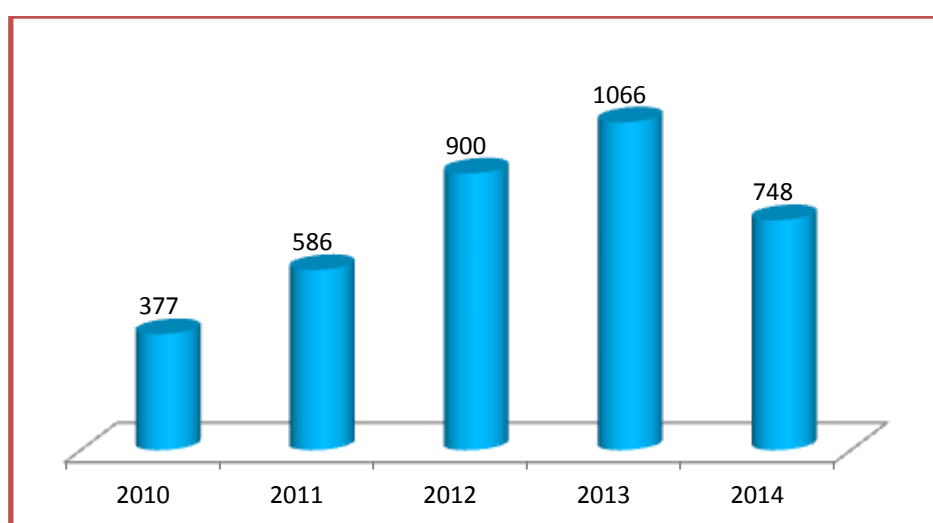
### **Actual Strength of Teaching Faculty**



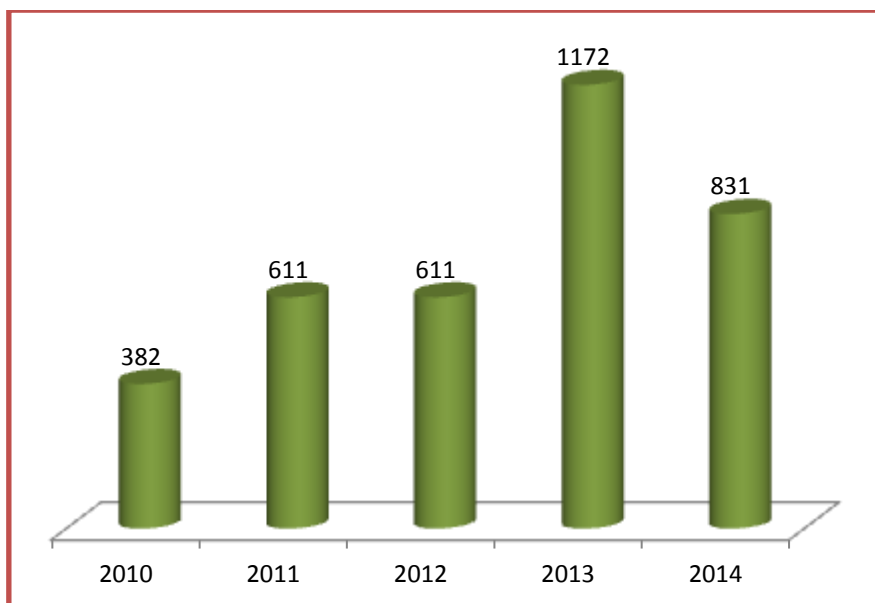
### **Training Courses attended by the Faculty**



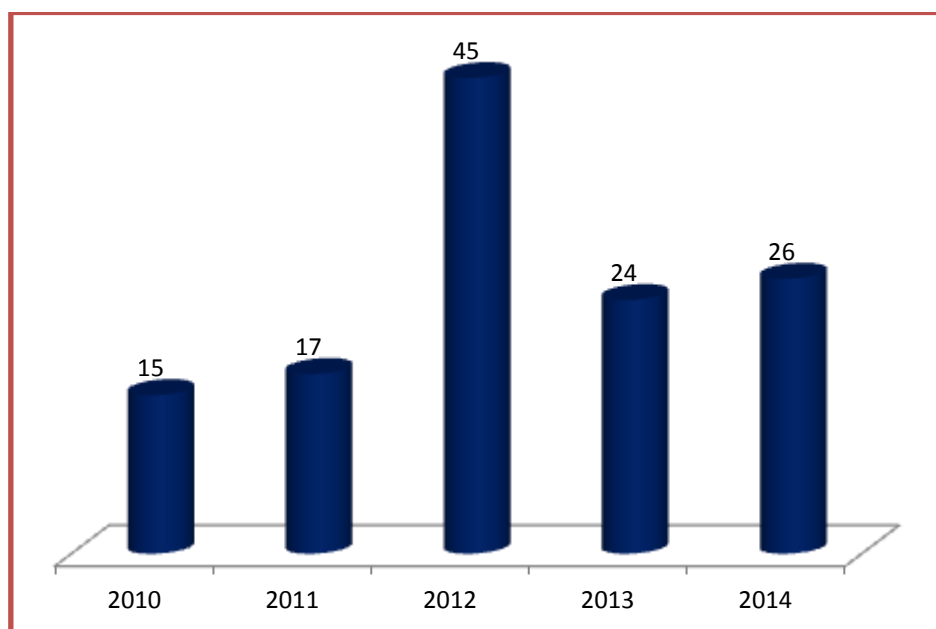
### **Conferences / Seminars /Workshops attended by the Faculty**



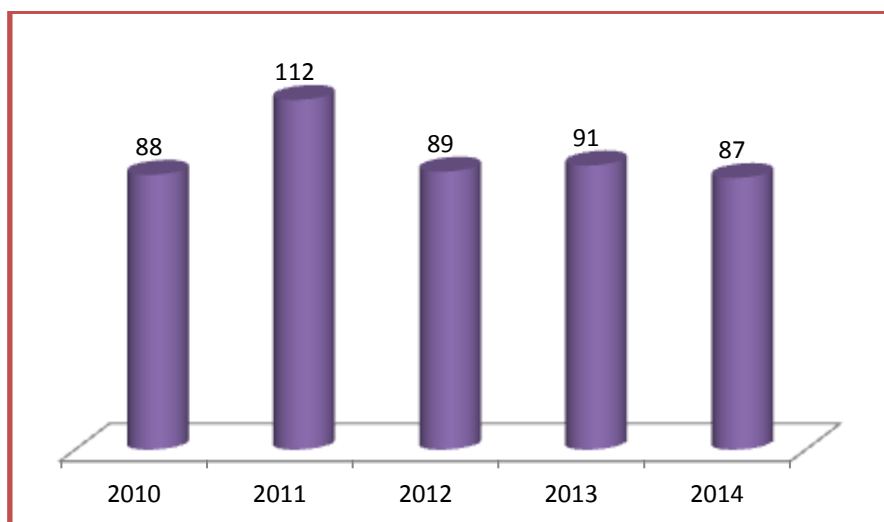
### Research Papers published by the Faculty



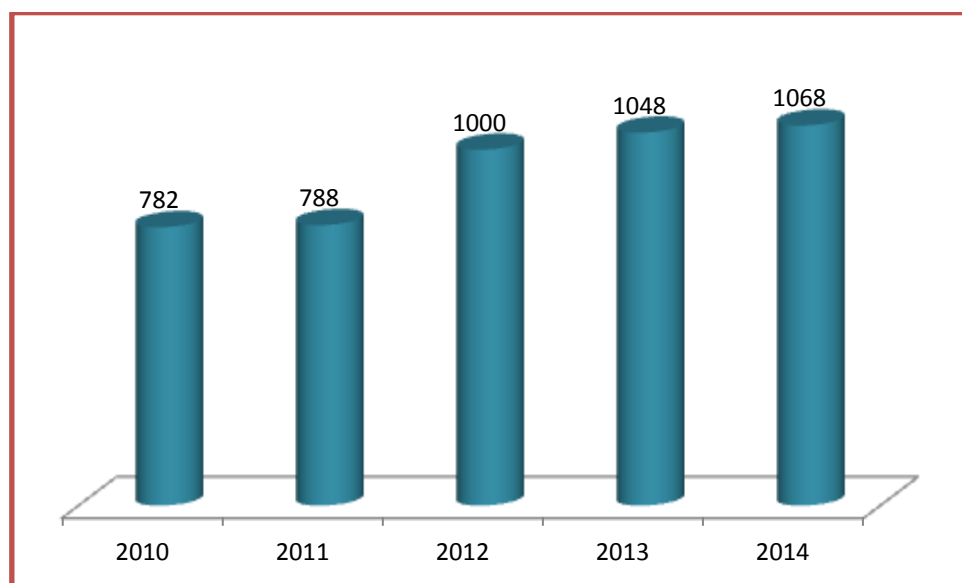
### Research Projects Sanctioned



### Conferences / Seminars / Workshops organized by the University



### Hostel Accomodation provided to Students



## THE UNIVERSITY BODIES

As per the provision of Kashmir and Jammu Universities Act 1969, the following are the governing bodies of the University of Kashmir.

- **The University Council**
- **The Syndicate**
- **The Academic Council**

### **The University Council:**

The University Council, the apex body, has the powers to make statutes, regulations and approve financial estimates of the University in consultation with the Syndicate. In addition, it approves plans of development and expansion, regulates the administrative and academic affairs whatsoever of the University, and for that purpose appoints such authorities as it may deem suitable. The composition of the Council is:

### **Composition and List of Sitting Members of the University Council in 2014**

<b>The Chancellor</b>	<b>Shri N. N. Vohra</b> Hon'ble Governor Jammu and Kashmir State
<b>The Pro-Chancellor</b>	<b>Jenab Omar</b> Hon'ble Chief Minister Jammu and Kashmir State
<b>The Education Minister</b>	<b>Jenab Mohammad Akbar Lone</b> Hon'ble Minister for Higher Education, Jammu and Kashmir State
<b>The Vice-Chancellor, University of Kashmir</b>	<b>Prof. Talat Ahmad / Prof. Khursheed Iqbal Andrabi</b> Vice-Chancellor, University of Kashmir, Srinagar
<b>The Vice-Chancellor, University of Jammu</b>	<b>Prof. Mohan Paul Singh Ishar</b> Vice-Chancellor, University of Jammu
<b>The Financial Advisor</b>	<b>Shri B. B. Vyas, IAS</b> Principal Secretary to Government Finance Department (Financial Advisor, Universities) Jammu and Kashmir State
<b>Educational Advisor</b>	<b>Mr. Sheikh Mushtaq Ahmed, IAS</b> Secretary to Government Higher Education Department Jammu and Kashmir State
<b>Principal Secretary, Planning &amp; Development Department. (Co-opted as Special Invitee)</b>	<b>Mr. B. R. Sharma, IAS</b> Principal Secretary to Government, Planning & Development Department, Jammu and Kashmir State
<b>Two Deans of the Faculties of the University concerned nominated by Hon'ble Chancellor</b>	<b>Prof. Sheikh Javaid Ahmad</b> Dean, Faculty of Physical and Material Sciences University of Kashmir, Srinagar <b>Prof. Akbar Masood</b> Dean, Faculty of Biological Sciences, University of Kashmir Srinagar
<b>One Principal of the affiliated/constituent College of Kashmir University nominated by Hon'ble Chancellor</b>	<b>Prof. Yasmin Kawoos</b> Principal, Government Degree College, Bemina
<b>Two teachers nominated by Hon'ble Chancellor</b>	<b>Prof. Nilofar Khan</b> Dean, Students Welfare, University of Kashmir, Srinagar <b>Prof. Nasreen Malik</b> Principal, Government Degree College, Ganderbal
<b>Two nominees of Hon'ble Chancellor</b>	<b>Shri Rameshwar Pal Agrawal</b> Former Secretary, MHRD Govt. of India, New Delhi



	<b>Prof. Deepak Pental</b> Director, Centre for Genetic Manipulation of Crop Plants Department of Genetics, University of Delhi
<b>Member Secretary</b>	<b>Prof. Zafar Ahmad Reshi</b> Registrar, University of Kashmir, Srinagar.

The University Council met on 22-04-2014 and 11-10-2014

**The University Syndicate:**

The main functions of the Syndicate are to frame budget estimates of the University for its consideration and approval by the University Council. It also recommends the draft statutes and regulations or amendments or revocation thereof for consideration of the University Council. Besides, it administers the funds, property and other assets of the University. The Syndicate composition is:

**Constitution and List of Sitting Members of the University Syndicate in 2014**

<b>The Vice-Chancellor</b>	<b>Prof. Talat Ahmad / Prof. Khursheed Iqbal Andrabi</b> Vice-Chancellor University of Kashmir, Srinagar
<b>The Financial Advisor</b>	<b>Shri B. B. Vyas, IAS</b> Principal Secretary to Government Finance Department Jammu and Kashmir State (Financial Advisor, Universities)
<b>The Educational Advisor to the Government or the officer designated by the Government to be Incharge of Higher Education</b>	<b>Mr. Sheikh Mushtaq Ahmed, IAS</b> Secretary to Government, Higher Education Department
<b>Two Deans of the Faculties of the University by rotation to be nominated by Vice-Chancellor</b>	<b>Prof. A. M. Shah</b> Dean, Faculty of Music & Fine Arts University of Kashmir, Srinagar <b>Prof. Mohd. Ashraf Wani</b> Dean, Faculty of Social Sciences University of Kashmir Srinagar
<b>Two Deans of the Faculties of the other University by rotation to be nominated by Chancellor</b>	<b>Prof. Jigar Mohammad</b> Dean, Faculty of Social Sciences University of Jammu <b>Prof. J.P Singh Joorel</b> Dean, Faculty of Mathematical Sciences, University of Jammu
<b>Two Principals of affiliated or constituent colleges by rotation to be nominated by the Vice-Chancellor with the approval of Pro-Chancellor.</b>	<b>Prof. Irshad Ahmad Wani</b> Principal, Govt. Degree College for Boys, Baramulla <b>Prof. Shaheen Altaf</b> Principal, Govt. College for Women, M.A Road, Srinagar
<b>One member of the Academic Council of the University concerned elected by the Council from amongst its members.</b>	<b>Prof. Ravinderjit Kour</b> Head, Department of Political Science University of Kashmir, Srinagar
<b>Two members of the Syndicate of the other University elected by that body.</b>	<b>Prof. Desh Bandhu</b> Dean, Faculty of Business Studies University of Jammu, Jammu <b>Prof. Geeta Sumbali</b> Department of Botany University of Jammu, Jammu

<b>Three nominees of the Chancellor at least one of whom shall be a woman connected with academic life</b>	<b>Prof. Gul Mohammad Wani</b> Department of Political Science University of Kashmir, Srinagar <b>Dr. Mohammad Ashraf</b> Principal, Govt. Degree College Beerwah <b>Prof. Parveen Pandit</b> Principal, Government College of Education, Srinagar.
<b>Member Secretary</b>	<b>Prof. Zafar Ahmad</b> Registrar University of Kashmir

The University Syndicate met on 23-03-2014 and 26-09-2014

#### The Academic Council

The Academic Council controls and regulates the standards of teaching, research and examinations in the University and also prescribes syllabi and other courses of study in accordance with the procedures laid down in the regulations. It also advises the Syndicate and the University Council on academic matters, such as creation of teaching positions and their emoluments, creation, modification or revision of faculties and proposals for supplementing the teaching standards in the constituent/ affiliated colleges, and other such institutions. The composition of the Academic Council for the year 2014 is:

<b>Prof. Khurshid I Andrabi / Prof. Talat Ahmad</b> Vice-Chancellor, University of Kashmir
Dean, College Development Council, Dean Academic Affairs, Dean Research All Deans of the Faculties , University of Kashmir
All Heads of the Departments/ Directors of Research Centers, University of Kashmir All Deans of the Faculties, Jammu University, All Directors of the Satellite Campuses,
<b>Six Principals from Constituent / Affiliated Colleges of the University</b> <ul style="list-style-type: none"> <li>- Principal, S.P. College, Srinagar.</li> <li>- Principal, Govt. Degree College for women M.A. Road, Srinagar.</li> <li>- Principal, Govt. Degree College (Boys), Anantnag.</li> <li>- Principal, Govt. Degree College (Boys), Baramulla</li> <li>- Principal, Govt. Degree College, Uri.</li> <li>- Principal, Eliezer Joldan Memorial College, Leh</li> </ul>
<b>Four Professors from Colleges of the University nominated by the Vice-Chancellor</b> <ul style="list-style-type: none"> <li>- Prof. Mushtaq Ali, Principal, Govt. Degree College, Pulwama.</li> <li>- Prof. Nasreen Malik, Principal, Govt. Degree College, (Boys) Sopore.</li> <li>- Prof. G.M. Bakal, Principal, Govt. Degree College, Bemina.</li> <li>- Prof. Farooq Ahmad, Principal, Govt. Degree College, Kupwara</li> </ul>
<b>Five Co-opted Members</b> <ul style="list-style-type: none"> <li>- Director, Directorate of Internal Quality Assurance</li> <li>- Director, Academic Staff College</li> <li>- Director, Life Long Learning</li> <li>- Director, Directorate of Distance Education</li> <li>- Controller of Examinations</li> </ul>

## ACADEMIC POLICY

### Post-graduate Programmes and other courses:

The University has a widely acclaimed admission policy to various post-graduate academic, professional and other related courses. This time-tested policy for admissions is transparent and efficient for all its post-graduate and undergraduate professional programmes. Admissions are made through a common entrance test based on multiple choice questions. While 60% weightage is given to entrance test, 40% marks are allotted to the academic merit of the qualifying examination. In case of engineering and medical graduate courses admissions are made through a combined entrance test conducted by the Board of Professional Entrance Examinations of the Jammu & Kashmir State.

Since the demand for the programmes at the University is very high and on an average about 35,000 aspirants compete annually for about 3300 seats available for various programmes at the main and satellite campuses with an average demand ratio of 1:11 (approx.) per available seat, the entrance test has thus served a judicious exercise. Nevertheless due care is taken of aspirants from weaker and under-privileged sections of the society and 30% of seats are reserved for such categories. Special quota of 2% each is also reserved for students participating in NCC and sports events at the National level. Besides, 3% seats are reserved for wards of police and security personnel.

### The main features of the admission policy are delineated below:

Candidates having passed the qualifying examination with the required percentage of marks in aggregate as given below are eligible to apply for admission to the programme/s concerned. A candidate who has already obtained one postgraduate degree is eligible to seek admission in a second postgraduate programme or in a Diploma/ Certificate course, if he/she fulfils the eligibility criteria set for admission:

MBA, BBA MBA , MFC, MSW & M Sc IT		MCA (for candidates with BCA)	
Open Merit	50%	Open Merit	50%
Reserved Categories	45%	Reserved Categories	45%
MCA, M Sc Bio-technology, M Pharm and PG Diploma in Computer Applications		All other programmes	
Open Merit	55%	Open Merit	45%
Reserved Categories	50%	Reserved Categories	40%

**Note:** The minimum eligibility for persons from outside the Kashmir Division including foreign nationals is the same as that for the open merit category.

### Entrance Test

The eligible candidates are required to appear in an entrance test comprising multiple choice objective type questions carrying a total of sixty marks spread over the syllabus for the concerned subject/programme. The entrance test for all programmes is conducted during the first/ second week of March. However, the entrance test for the following courses is notified separately and conducted later (preferably in May/June).

- a. MBA/ MFC/ BBA MBA/MTHM
- b. B Pharm/ M Pharm
- c. B Tech
- d. BA LLB/LLM

### Admission Procedure:

The selection of a candidate is based on his/her performance in the entrance test and the qualifying examination. The entrance test and the qualifying examination carry weightages of 60% and 40% respectively, the final merit of a candidate is obtained as the aggregate of marks obtained in the entrance test (out of 60 marks) and marks obtained in the qualifying examination (reduced to base 40%). In case a candidate is eligible for admission to a programme/course because of an additional subject, marks obtained in the qualifying examination together with marks of additional subject are reduced to the base of 40 for determining the entrance merit of such a candidate. Overall merit of the candidates is thus determined out of 100 marks.

Where two or more candidates have secured equal marks out of 100 for admission to a particular programme/course, the tie shall be decided on the basis of marks secured in the subject in which the admission is sought, taking the marks of all the three years of BA/ BSc / B Com etc into account. However, where the subject offered is not taught at the undergraduate level or where the admission is sought on the basis of an allied subject and also in the case of LLB, BA LLB, MLIS, M Com and Mass Communication and similar

other programmes, a tie is decided on the basis of aggregate marks secured by the candidate in the qualifying examination, i.e., a candidate with higher aggregate marks is given preference.

In case of M Sc Biotechnology, a candidate has to appear in the Entrance Test based on two papers on a single day, with Paper I in the forenoon and Paper II in the afternoon session. Question paper I shall comprise 60 multiple choice questions [in a similar manner as in other subjects] carrying 60 marks as per the syllabus prescribed for the purpose. Question paper II (of 2 hours duration) shall comprise 20 very short answer type questions of 2 marks each (total 40 marks) based on the syllabus prescribed for Paper I. On the basis of their merit in Paper I, answer books of Paper II of candidates numbering four times the intake capacity (both under open merit and reserved categories) are evaluated. Final selection for admission to this programme (M Sc Biotechnology) thus based on the combined merit obtained by the candidates in Paper I and Paper II. The marks or GPA obtained by a candidate in the qualifying examination is considered only in case of a tie.

In case of MA in Mass Communication & Journalism, a candidate is to appear in the Entrance Test based on two papers on a single day, with Paper I in the forenoon and Paper II in the afternoon session.

Question Paper I comprises 60 multiple choice questions having only one correct or most appropriate answer [in a similar manner as in other subjects] carrying 60 marks as per the syllabus prescribed for the purpose. Question Paper II has 5 questions, carrying 60 marks, on broad topics specified in the prescribed syllabus and the candidates are required to attempt all the questions in 2½ hours. On the basis of their merit in Paper I, answer books of Paper II of candidates numbering four times the intake capacity (both under open merit and reserved categories) are evaluated. Final selection for admission to this programme is based on the combined merit obtained by the candidates in Paper I and Paper II. The marks or GPA obtained by a candidate at the qualifying examination are considered only in case of a tie.

The admission to MBA & MFC programmes is made on the basis of three components viz. latest MAT/CAT score, group discussion and interview. The latest CAT score or the scores obtained by a candidate in latest MAT examination (February/May) of the year is considered for selection of the candidates. The University shall conduct group discussion and personal interview separately. However, the admissions to BBA-MBA (5-year IMBA) course is made on the basis of latest UGAT score obtained by a candidate, performance in qualifying examination, group discussion and viva. The candidates desirous to seek admission to MBA, MFC and IMBA course/s must appear in CAT/MAT/UGAT examinations and submit their score cards as and when admission notification for these courses is issued by the University.

In case of B Tech course the admission is made on the basis of the latest AIEEE score and the merit of the qualifying examination at 10+2 level. The merit is reduced to the base of 100 with 60% weightage to AIEEE score of the year and 40% weightage to merit obtained in the qualifying examination at 10+2 level or any other equivalent examination recognized thereto by J&K State Board of School Education. In case two or more candidates secure the same merit in the Entrance Test, weightage is given to the merit obtained by the candidates in the qualifying examination. Further, a candidate can simultaneously pursue a full-time PG Programme and one part-time (Morning/Evening) Certificate Course.

For M.P.Ed programme only those applicants who qualify physical efficiency test are eligible to appear in the Entrance Test. However, this condition does not apply to in-service candidates.

#### **Nominations from Government Educational Institutions**

Four supernumerary seats in each of the departments, such as Botany, Chemistry, English, Physics, Mathematics and Zoology and two in each of departments, like Electronics, Statistics, Computer Applications and in P.G. Diploma in Remote Sensing & GIS are reserved for teachers working in government educational institutions.

#### **Exemption from Entrance Test**

Entrance test is not conducted in a course/programme where intake capacity is more than the number of applicants.

#### **Admission for Post-Graduate Courses in colleges**

The admission to various post-graduate courses/ programmes being taught in certain colleges that are affiliated to the University is also made through the entrance test.

#### **Self-financed Seats**

Depending upon the infrastructure available in a department payment seats (usually 25% of the total intake capacity) are available in many departments and admission to these is also made on the basis of merit. For every such seat prescribed capitation fee is to be paid in addition to usual fees.



## ACADEMIC CALENDAR

The University plans its teaching-learning process well in advance of commencement of the academic session through the development and publication of an Academic Calendar so that time-bound academic targets are set-forth and accomplished. Besides the tested and age old teaching-practice method special focus is laid on interactive learning through promotion and use of Information Communication Technology (ICT) in class room teaching and supplementing the same with virtual classes, lectures on demand via video conferencing through Edu-Sat programme organized by Educational Multi Media Research Centre (EMMRC) of the University.

### Academic Calendar 2014

S.No.	Date	Activities
1	February 2014 (Second Week)	Issuance of Admission Notification/Prospectus
2	February 20, 2014	Last Date for Submission of On-Line Entrance Test Forms
3	March 2014 (From First Week)	Conduct of Entrance Tests
4	March 2014 (Third/Last Week)	Declaration of Entrance Test Results
5	April 2014 (First Week)	Commencement of 1st Semester Class Work
6	March 2014 (First Week)	Commencement of 3rd/ 5th/7th/9th Semester Class Work
7	July-August, 2014	Conduct of 1st /3rd/5th/7th/9th Semester Examinations
8	December, 2014	Commencement of 2nd/4th/6th/8th/10th Semester Class Work
9	Winter Vacations	16-01-2015 to 1-3-2015

## Integrated Doctor of Philosophy (Ph.D) Programme

### Eligibility

I. The eligibility for admission to the integrated Ph. D programme shall be as under:

- a) A candidate must have secured not less than 55% of marks at Masters Level in the concerned subject/allied subjects from the University of Kashmir or from any other UGC recognized University. The candidates shall have to qualify the entrance test.
- b) the notification for the common entrance test shall be issued by the Dean Research once in a year ordinarily in the month of April/May. The question paper in each subject to be set externally, shall comprise two parts;
  1. subjective containing six questions out of which four must be attempted and
  2. Multiple choice objective part containing 40 questions, all to be attempted. Part 1 shall carry 60 marks and part 2 shall carry 40 marks. All questions in both the papers shall be set from core/compulsory courses only.
- c) candidates securing 50% marks shall be declared qualified and shall be considered for selection along with the candidates possessing CSIR/UGC/ICMR/DBT etc fellowships, independent project fellowships/NET (Lecturership)/SET or M.Phil degrees.

Eligible candidates shall be required to appear before the DRC which shall make final selection from within the list by a criteria to be determined by (DRC) taking into account supervisor student interest/inclination/compatibility/aptitude and available vacancy.

Final list of selected candidates shall be forwarded by the concerned HOD's/Directors of Research Institutes/Centres to the Dean of the Faculty concerned, who will have it approved by the Dean, Research before its notification.

Provided further the following categories of candidates shall also be eligible for admission to the integrated Ph.D programme on part-time basis without appearing and passing the entrance examination having obtained at least 55% marks at qualifying examinations:

- a) Teachers of University of Kashmir with one year service on substantive basis and permanent Scientists of NRL (BARC) IIM/FRL, Leh/CSIR Training Institute, Pampore/Permanent College teachers and teachers of NIT/SKUAST/SKIMS/IUST or any other recognized Institute/Centre and +2 level teachers with four years experience on substantive basis.
- b) Other employees of the universities/nationally recognized educational and research institutions/Secretaries/Directors or Officers of the equivalent cadre/School teachers with atleast five years service on substantive basis provided they have to appear and qualify the entrance test.

Regulation:

Residency for whole-time scholars for integrated Ph. D programme will be 3 years (including six months pre-Ph. D).

Residency for part-time scholars for integrated Ph. D programme will be 3 years in spells of 5 months each for five years, to account for 25 months. Other 11 months to be resided in the evenings, weekends and holidays with attendance certificate by the DRC

OR

6 months spells over 6 years.

### Joining the Programme

All except the candidates under FIP scheme and the in-service candidates selected for admission to the integrated Ph.D programme shall be required to join the course within 15 days from the date of publication of selection list to the concerned department, Centre failing which their admission shall automatically stand cancelled.

However, the Dean of the faculty may extend the joining period by 10 days under special circumstances to be recorded in writing by him. In case of in-service and FIP the maximum joining period shall be two and three months respectively.

## CAMPUSES

The University of Kashmir has emerged as Multi-Campus University comprising of 07 campuses; of which three campuses *viz.*, Main Campus, North Campus and South Campus are currently functional and four campuses *viz.*, Zakura Campus, Leh Campus, Kargil Campus and Kupwara Campus are being developed and are expected to be operational very soon. In addition University has its functional sub-office at Bathandi, Jammu.

## FACULTIES

The University operates its academic and research programmes through the following faculties. Each of the faculty is headed by a Dean who has academic control over various departments of the faculty.

1. Faculty of Applied Sciences & Technology
2. Faculty of Arts
3. Faculty of Biological Sciences
4. Faculty of Commerce and Management Studies
5. Faculty of Education
6. Faculty of Law
7. Faculty of Oriental Learning
8. Faculty of Physical & Material Sciences
9. Faculty of Social Sciences
10. Faculty of Dentistry
11. Faculty of Engineering
12. Faculty of Medicine
13. Faculty of Music & Fine Arts

## TEACHING DEPARTMENTS

There are 40 Teaching Departments, 05 Research Centres, 03 Non-formal Educational Directorates and 11 Extension/Supporting Centres/Institutes functioning at the University which operate through 10 Faculties on the campus in addition to 03 Faculties operating outside the campus.

The University of Kashmir offers a wide spectrum of Academic, Professional and Technical courses. These include Ph.D. programme in 49 disciplines, M. Phil. in 49 disciplines, 47 Masters Degree Programmes, 3 Business and Management programmes, 3 in Law, 2 Computer application programmes and 4 programmes in other allied disciplines. Besides, the University also runs 11 Post-Graduate diploma courses, 4 diploma courses and 9 certificate courses. The University also reaches out to a wide cross-section of masses throughout the length and breadth of the state by offering 18 courses through Distance mode of education. Directorate of Life Long Learning pave ways for the students to imbibe technical skills through a number of Job oriented certified technical courses.

The programmes offered at various affiliated colleges includes 13 Postgraduate Programmes, 16 Undergraduate Programmes, 08 Oriental Courses, 14 add-on courses and 4 diploma and other programmes. In addition, three year non-professional Graduate programmes with 35 subjects and 68 subject combinations are offered in various colleges. Besides, 15 Professional courses and 14 Vocational (add-on) subjects are available in various colleges. All these programmes are operated through a chain of 153 affiliated Government/ Private and Professional colleges.

### Details of Departments and Research Centers

Department	Programmes offered	HOD/ Director
<b>Faculty of Applied Sciences &amp; Technology</b> (Dean: Prof. M. Y. Shah)		
Computer Sciences	<ul style="list-style-type: none"> <li>• MCA</li> <li>• M.Sc. IT</li> <li>• PGDCA</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. S. M. K. Quadri
Electronics & Instrumentation Technology	<ul style="list-style-type: none"> <li>• M.Sc. Electronics</li> <li>• B.Tech. (Electronics &amp; Communication Engineering)</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. G. Mohiddin Bhat
Food Science and Technology	<ul style="list-style-type: none"> <li>• M.Sc Food Technology</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. F. A. Masoodi
Home Science	<ul style="list-style-type: none"> <li>• M.Sc. Home Science</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Dr. Nahid Vaida
Pharmaceutical Sciences	<ul style="list-style-type: none"> <li>• B. Pharma</li> <li>• M. Pharma</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Nahida Tabassum
University Science Instrumentation Centre (USIC)	<ul style="list-style-type: none"> <li>• PGD in Instrument Technology (PDIT)</li> </ul>	Prof. S. M. A. Andrabi
<b>Faculty of Arts</b> (Dean: Prof. Bashir Ahmad Nahvi)		
English	<ul style="list-style-type: none"> <li>• M.A. English</li> <li>• Certificate course in Spoken English</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Hamida Bano
Institute of Foreign Languages	<ul style="list-style-type: none"> <li>• Diploma in French</li> <li>• Diploma in German</li> <li>• Diploma in Russian</li> <li>• Certificate Course in French</li> <li>• Certificate Course in German</li> <li>• Certificate Course in Russian</li> </ul>	Prof. Bashir Ahmad



Hindi	<ul style="list-style-type: none"> <li>• M.A. Hindi</li> <li>• PGD in Hindi</li> <li>• Certificate Course in Spoken Hindi (Part-time)</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Dilshad Jeelani
Kashmiri	<ul style="list-style-type: none"> <li>• M.A. Kashmiri</li> <li>• Diploma in Kashmiri</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Mohammad Ramzan Shah
Library & Information Science	<ul style="list-style-type: none"> <li>• Master in Library and Information Science</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Dr. A.M. Baba/ Prof. S.M. Shafi
Linguistics	<ul style="list-style-type: none"> <li>• M.A. Linguistics</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Dr. Aadil Amin Kak
Urdu	<ul style="list-style-type: none"> <li>• M.A. Urdu</li> <li>• PGD in Urdu Mass Media (Part-time)</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Dr. Mansoor Ahmad Mir
Iqbal Institute of Culture and Philosophy	<ul style="list-style-type: none"> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Taskeena Fazil
Centre for Sheikh-ul-Alam <sup>RA</sup> Studies (Markaz-i-Noor)	<ul style="list-style-type: none"> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Bashir Ahmad Shah
<b>Faculty of Biological Sciences</b> (Dean: Prof. Akbar Masood)		
Biochemistry	<ul style="list-style-type: none"> <li>• M.Sc. Biochemistry</li> <li>• M.Sc. Clinical Biochemistry</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Akbar Masood
Biotechnology	<ul style="list-style-type: none"> <li>• M.Sc. Biotechnology</li> <li>• PGD in Bioinformatics</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Khalid Majid Fazili
Botany	<ul style="list-style-type: none"> <li>• M.Sc. Botany</li> <li>• M.Sc. Bioresources</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Irshad Ahmad Nawchoo
Zoology	<ul style="list-style-type: none"> <li>• M.Sc. Zoology</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Ulfat Jan
Centre of Research for Development (CORD)	<ul style="list-style-type: none"> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. B. A. Ganai
Centre for Biodiversity and Taxonomy	<ul style="list-style-type: none"> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Irshad A. Nawchoo
<b>Faculty of Commerce and Management Studies</b> (Dean: Prof. Shabir Ahmad Bhat)		
Business and Financial Studies	<ul style="list-style-type: none"> <li>• M. Com.</li> <li>• Master of Finance &amp; Control</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Ghulam Mohi-ud-Din Dar
The Business School	<ul style="list-style-type: none"> <li>• Master of Business Administration</li> <li>• Integrated MBA</li> <li>• Master of Tourism and Hospitality Management</li> <li>• M.Phil &amp; Ph.D.</li> </ul>	Prof. Mufeed Ahmad

<b>The Faculty of Education</b> (Dean: Prof. Nighat Basu/Prof. M.A. Khan)		
Education	<ul style="list-style-type: none"> <li>• M.A. Education</li> <li>• M.Ed. (Regular &amp; Evening)</li> <li>• B. Ed</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Nighat Basu/ Prof.M.A. Khan
Physical Education and Sports	<ul style="list-style-type: none"> <li>• M. P. Ed.</li> </ul>	Prof. B. A. Khan
<b>Faculty of Law</b> (Dean: Prof. Mohammad Ayub Dar)		
Law	<ul style="list-style-type: none"> <li>• LL.B</li> <li>• BA LL.B</li> <li>• LL. M.</li> <li>• Ph.D &amp; Doctorate of Civil Laws</li> </ul>	Prof. Mohammad Ayub Dar
<b>Faculty of Oriental Learning</b> (Dean: Prof. Syeda Rukaya)		
Arabic	<ul style="list-style-type: none"> <li>• M.A. Arabic</li> <li>• PGD in Modern Spoken Arabic</li> <li>• Certificate Course in Modern Spoken Arabic</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Dr. Shad Hussain
Persian	<ul style="list-style-type: none"> <li>• M.A. Persian</li> <li>• PGD in Persian</li> <li>• PGD in Translation (Persian)</li> <li>• Certificate Course in Modern Spoken Persian</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Rukaya
Sanskrit	<ul style="list-style-type: none"> <li>• M.A. Sanskrit</li> <li>• PGD in Sanskrit</li> <li>• Certificate Course in Sanskrit (Part-time)</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Zohra Afzal
<b>Faculty of Physical &amp; Material Sciences</b> (Dean: Prof. Nisar Ahmad Rather/ Prof.Javaid Ahmad Sheikh)		
Chemistry	<ul style="list-style-type: none"> <li>• M.Sc. Chemistry</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. G. M. Peerzada
Environmental Science	<ul style="list-style-type: none"> <li>• M.Sc. Environmental Science</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. B. A. Ganai
Earth Sciences	<ul style="list-style-type: none"> <li>• M.Sc. Applied Geology</li> <li>• M.Sc. Geo-informatics</li> <li>• PGD Remote Sensing &amp; GIS</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Shakil Ahmad Romshoo
Geography and Regional Development	<ul style="list-style-type: none"> <li>• M.A./M.Sc. Geography</li> <li>• M.A./M.Sc. Disaster Management</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. M.S. Bhat/ Prof. Ishtiyqa A. Mayar
Mathematics	<ul style="list-style-type: none"> <li>• M.A./ M.Sc. Mathematics</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Nisar Ahmad Rather/ Professor S. Pirzada
Physics	<ul style="list-style-type: none"> <li>• M.Sc. Physics</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Dr. Manzoor Ahmad Malik/ Prof. Javaid Ahmad Sheikh
Statistics	<ul style="list-style-type: none"> <li>• M.A./M.Sc. Statistics</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Aquil Ahmad / Prof.M.A.K. Beigh

<b>Faculty of Social Sciences</b> (Dean: Prof. Mohammad Ashraf Wani/Prof. Naseem Ahmad Shah)		
Economics	<ul style="list-style-type: none"> <li>• M.A. Economics</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Dr. Effat Yasmeen
History	<ul style="list-style-type: none"> <li>• M.A. History (Regular &amp; Evening)</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Parveez Ahmad
Shah-i-Hamadan Institute of Islamic Studies	<ul style="list-style-type: none"> <li>• M.A. Islamic Studies</li> <li>• Certificate Course in Quranic Studies</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Naseem Ahmad Shah
Media Education Research Centre (MERC)	<ul style="list-style-type: none"> <li>• M.A. Mass Communication and Journalism</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Mr. Faruq Masudi (Coordinator)
Political Science	<ul style="list-style-type: none"> <li>• M.A. Political Science</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Ravinderjit Kour
Psychology	<ul style="list-style-type: none"> <li>• M.A. Psychology</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Dr. Shawkat Ahmad Shah
Sociology	<ul style="list-style-type: none"> <li>• M.A. Sociology</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Bashir Ahmad Dabla / Prof. Aneesa Shafi
Social Work	<ul style="list-style-type: none"> <li>• M.A. Social Work</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Dr. Pirzada M. Amin
UNESCO Madanjeet Singh Institute of Kashmir Studies	<ul style="list-style-type: none"> <li>• M.A. Kashmir &amp; South Asian Studies</li> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Gull Mohammad Wani
Centre of Central Asian Studies (CCAS)	<ul style="list-style-type: none"> <li>• M.Phil &amp; Ph.D</li> </ul>	Prof. Aijaz A. Bandy/ Prof. G. N. Khaki
<b>Non-Formal Education</b>		
Directorate of Distance Education (DDE)	<ul style="list-style-type: none"> <li>• B.Ed</li> <li>• M.Ed</li> <li>• M.A. Urdu</li> <li>• M.A. Education</li> <li>• M.A English</li> <li>• M.Com</li> <li>• M.A./M.Sc Mathematics</li> <li>• M.A. Economics</li> <li>• LLB (Academic)</li> <li>• PG Diploma in Cyber Law</li> <li>• PGDCA</li> <li>• PG Diploma in Web Designing</li> <li>• PG Diploma in Business Administration</li> <li>• PG Diploma in Tourism Management</li> <li>• PG Diploma in Business Entrepreneurship</li> <li>• PG Diploma in Home Science</li> <li>• Diploma in Pre-Primary Teacher Training Course (DPPTT)</li> <li>• Certificate Course in Kashmiri</li> </ul>	Prof. Neelofar Khan/Prof. Shabir Ahmad Bhat
Directorate of Life Long Learning (DLL)	<ul style="list-style-type: none"> <li>• Extension Programmes</li> </ul>	Dr. G. H. Mir

J&K State Resource Centre (JKSRC)	<ul style="list-style-type: none"> <li>• Extension Programmes</li> </ul>	Prof. M. A. Khuroo
North Campus	<ul style="list-style-type: none"> <li>• M.A. English</li> <li>• Masters in Computer Applications</li> <li>• B.Tech. in Computer Science &amp; Engineering</li> <li>• Integrated Masters in Business Administration</li> <li>• M.Ed.</li> </ul>	Prof. Iqbal Ahmad Hakeem /Prof. Irshad Ahmad
South Campus	<ul style="list-style-type: none"> <li>• M.A. in English</li> <li>• M.A. / M.Sc. Mathematics</li> <li>• MBA</li> <li>• M.A. Education</li> <li>• Master in Computer Applications</li> <li>• M. Ed.</li> <li>• B.Ed.</li> <li>• M.A. Urdu</li> </ul>	Prof. B.A. Nehvi
Women's Studies Centre	<ul style="list-style-type: none"> <li>• Certificate course on Women and Law</li> </ul>	Prof. Nilofer Khan
<b>Supporting Services</b>		
Allama Iqbal Library		Dr. A. M. Baba
Bio-Informatics Centre		Prof. K. I. Andrabi
Educational Multimedia Research Centre (EMMRC)		Dr. Shahid Rasool
Entrepreneur Development Cell (EDC)		Prof. S.M.A. Andrabi
Population Research Centre (PRC)		Dr. Effat Yasmeen
Directorate of Information Technology & Support System (IT & SS)		Prof. S. M. K. Quadri
Directorate of Internal Quality Assurance (DIQA)		Prof. Fayaz Ahmad
Directorate of Physical Education and Sports		Prof. B. A. Khan
<b>Other centres</b>		
Academic Staff College		Prof. Mohi-ud-Din Dar
Centre for Career Planning and Counselling		Prof. Shabir Ahmad Bhat/ Prof. Farooq Ahmad



## UNIVERSITY FUNCTIONARIES

Chancellor	Shri N N Vohra
Pro-Chancellor	Jenab Omar Abdullah
Vice-Chancellor	Prof. Talat Ahmad/Prof. Khurshid I Andrabi
Dean, Academic Affairs	Prof. A. M. Shah/Prof. M.A. Wani
Dean, Research	Prof. K. I. Andrabi/ Prof. Javeed Ahmad Sheikh
Dean, College Development Council	Prof. G. M. Shah
Registrar	Prof. Zafar A. Reshi
Controller of Examinations	Prof. A. S. Bhat
<b>Deans of Faculties</b>	
Dean, Faculty of Applied Sciences & Technology	Prof. M. Y. Shah
Dean, Faculty of Arts	Prof. A.M. Mir/ Prof. B. A. Nehvi
Dean, Faculty of Biological Sciences	Prof. Akbar Masood
Dean, Faculty of Commerce & Management Studies	Prof. S. A. Bhat
Dean, Faculty of Dentistry	Prof. Riyaz Farooq
Dean, Faculty of Education	Prof. Nighat Basu/ Prof. M.A. Khan
Dean, Faculty of Engineering	Prof. G. Mohiddin Bhat
Dean, Faculty of Law	Prof. Mohammad Ayub
Dean, Faculty of Medicine	Prof. Rafiq Ahmad
Dean, Faculty of Music & Fine Arts	Prof. M.A. Wani (Incharge)
Dean, Faculty of Oriental Learning	Prof. Syeda Rukaya
Dean, Faculty of Physical & Material Sciences	Prof. Sheikh Javid Ahmad/ Prof. Nisar Ahmad Rather
Dean, Faculty of Social Sciences	Prof. M. A. Wani/ Prof. Naseem Ahmad Shah
Dean, Department of Students Welfare	Prof. Nilofer Khan
<b>Officers of the University</b>	
Director, Directorate of Internal Quality Assurance (DIQA)	Prof. Fayaz Ahmad
Director, IT & SS	Prof. S.M.K Quadri
Director, Physical Education	Prof. Bashir Ahmad Khan
Director, South Campus	Prof. B.A. Nehvi
Director, North Campus	Prof. Iqbal A. Hakim/Prof. Irshad Ahmad
Director, Convocation Complex	Dr. M. S. Sumbli
Spl. Secretary to Vice-Chancellor	Dr. Basheer Ahmad Rather
Executive Engineer	Er. Mufti Burhan Shah
Deputy Director DIQA	MR. Showkat Shafi
Deputy Director Academic Staff College	Dr. Tabasum Firdouse
<b>Deputy Registrars</b>	
General Administration	Mr. Mohammad Yasin Malik
Development	Dr. Nisar Ahmad Mir
Budget	Mr. Altaf Ahmad
Transport/Estates	Dr. Tanveer Ahmad Shah
Recruitment/DIQA	Dr. Ashfaq Ahmad Zarri
Registration / P&S	Mrs. Asmat Kawoosa
Accounts	Mr Haroon Ahmad (on deputation from State Government)
Additional Controller of Examination	Dr. M.Y Bhat
Deputy Controller of Examination	Mr. Inam-ur-Rouf Malik
Medical Officer	Dr. Altaf Rashid Kamili
<b>Allama Iqbal Library</b>	
Librarian	Dr. Ab. Majid Baba
<b>Hostel Organisation</b>	
Provost (Boys Hostels)	Prof G.N. Khaki
Provost (Girls Hostels)	Dr. Effat Yasmeen

<b>Proctorial Organization</b>	
I/C Chief Proctor	Dr. Naseer Iqbal
Dy. Chief Proctor	Dr. Aijaz Ahmad Wani
Director, UGC-Academic Staff College	Prof. Ghulam Mohi-ud-Din Dar
Director, Convocation Complex	Dr. M. S. Sumbli
Coordinator Clinical Biochemistry	Dr. Shajrul Amin
Coordinator, NET (UGC)	Prof. G.M. Peerzada
Coordinator, SET	Prof. G. M. Rather
Coordinator, UGC	Prof. Rais Qadri
Coordinator, NSS	Dr. Frooq Ahmad Khan
Chairman, Placement Cell	Prof. Khursheed Ahmed Butt

## FINANCIAL HIGHLIGHTS

### Receipts during the financial year 2013-14 (Non-Plan)

Head of account	Amount in lacs
Opening Balance	4.56
University Receipts	3311.08
State Grant	10526.00
<b>Total</b>	<b>13841.64</b>

### Expenditure during the financial year 2013-14 (Non-Plan)

Head of account	Amount in lacs
Salary	9765.00
Medical Reimbursement	45.82
Pension and other Retirement Benefits	2300.00
Traveling Expenses	25.14
Office Expenses	384.18
Material & Supplies	197.40
Books & Periodicals	73.70
Telephone	14.87
Electricity	302.68
Petrol / Diesel	58.04
Maintenance of Vehicles	0.48
Advertisement Charges	24.61
Garden Dev./ Contingency	14.45
Maintenance & Repairs	64.73
Scholarship / Medals	84.73
Exam. Conduct/ Stat./ Eval.	481.44
<b>Total</b>	<b>13837.30</b>

### Total position during the financial year 2013-14 (Non-Plan)

Item	in lacs
Receipts	13841.64
Expenditure	13837.30

**Details of funds received from various funding agencies during the financial year 2013-14 and expenditure thereof.**

Funding agency	Department	Funds released (in lacs)	Expenditure (in lacs)
University Grants Commission (UGC)	Educational Multimedia Research Centre (EMMRC) and Academic Staff College and 12 <sup>th</sup> Plan	356.43	256.50
Ministry of Health and Family Welfare, Ministry of HRD, DST	Population Research Centre, State Resource Centre, Food Science and Technology, Bioinformatics, Biotechnology.	156.80	134.42
<b>Total</b>		<b>513.23</b>	<b>390.92</b>

### Details of funds received from various funding agencies during 2013-14

Funding agency	Department	Funds released (in lacs)
University Grants Commission (UGC)	Educational Multimedia Research Centre (EMMRC) and Academic Staff College (12 <sup>th</sup> Plan)	356.43
Ministry of Health and Family Welfare,	Population Research Centre,	65.20
Ministry of Human Resource Development	State Resource Centre,	91.60
<b>Total</b>		<b>513.23</b>

## Department of Computer Sciences

*cs.uok.edu.in*

**Name of Head:** Prof. S.M.K. Quadri

**Action plan for the year:**

- To complete the integration of the M.Sc. IT programme into the existing teaching framework of the department of Computer Sciences.
- Ensure revision of syllabi for the MCA, BCA, PGDCA and M.Sc.IT programmes via BORS meetings to meet evolving needs of students.

**Plans of the Department for next year:**

Expand research activity and submit proposals for research-based funded projects to national sponsoring agencies.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MCA	185	121	64	183	1	1	0	0	0
PGDCA	20	11	9	19	1	0	0	0	0
MSc.IT	30	16	14	30	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Categories
MCA	185	16	4	24	4	4	4	4	1	1
PGDCA	20	2	0	2	0	0	0	1	1	1
MSc. IT	30	3	0	3	3	1	1	1	1	1

**MCA Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	62	390	110	315	185	500	1:8

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	28	18	2		14	36	26	62	0	0	36	26

**PGDCA Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	24	16	21	19	40	1:2

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	12	8				14	6	20	0	0	14	6

**M. Sc. IT Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	40	60	20	40	40	80	1:2

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	22	8				20	10	30	0	0	20	10



**Amount generated through self financed seats (in Rs.):** Rs. 2,800,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	5	5	10
NET JRF	2	0	2
SET	4	3	7
KAS	1	0	1

**Innovations in curricular design and transcription at UG / PG level:**

Initiation of Choice-Based Credit System (CBCS) at the MCA and MSC.IT level. Offered courses of inter-disciplinary nature in computer science to students of other departments at KU.

**Percentage of syllabus revised during the current year:** 50%.

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	7	2	9	0	0	0	9	3	12
Ph.D	5	2	7	0	0	0	9	2	11

**Interdisciplinary programmes started during the current year:**

One faculty member i.e. Dr. Javed Parvez has been involved in teaching subjects and grading final exams for Department of Environmental Science. Another faculty member i.e. Manzoor Ahmad is closely involved with departments of Pharmacy and English in curriculum development and interdisciplinary teaching activity. We anticipate more collaborative teaching and research-related effort along these lines in the future.

**Thrust area of research:**

- Software Engineering, Testing & Reliability.
- Artificial Intelligence, Machine Learning & Natural Language Processing.
- Computer & Wireless Networks; Security & Cryptography.
- Distributed & Mobile Computing.
- Modeling & Re-engineering of Legacy Information Systems.

**Conferences /Seminars /Workshops organised by the Department:**

2-Day Workshop on "Data Analysis Using SPSS" was conducted by the Department on 19th-20th February, 2014. About 200 attendees from Kashmir Valley and other parts of the country attended this workshop.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	A Study of Legacy Re-Engineering for Enterprise Automation Information Systems	Muheet Ahmed Butt	PI	University Grants Commission (UGC)	30-08-2014	2,000,000.00	0.00
New project submitted	An Investigation into Security-related Vulnerabilities & Remedies in Heterogeneous Mobile Data Networks	Dr. Javed Parvez	PI	University Grants Commission (UGC)	20-10-2014	1,000,000.00	0.00
New project submitted	DST-FIST	Dr. M. Arif Wani	PI	DST	02-12-2014	5,800,000.00	0.00
New project submitted	Novel Machine Learning Techniques for Microarray Data Analysis	Dr. M. Arif Wani	PI	UGC	02-12-2014	1,200,000.00	0.00

**New Collaborative Research Programmes undertaken:**

- Software Engineering, Testing & Reliability.
- Computer Networks, Wireless Networks, Network Security & Mobile Computing.
- Artificial Intelligence, Machine Learning & Natural Language Processing.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Salim Beg	Professor/Chairman	Electronics Dept. ZHCET(AMU), Aligarh.	Invited Talk: "Mobile Computing with L.T.E"	18-07-2014
Prof. M.N.Hoda	Professor/Director	Bharatiya Vidyapeeth (BVICAM), Delhi.	Invited Talk: "S.T.E.M. Education in India"	20-03-2014
Prof. A.Q. Ansari	Professor	Jamia Millia Islamia, Delhi.	Lecture: "Applications of Fuzzy Systems"	15-05-2014
Prof. Nagabhushan	Professor/Director	Mysore University, Mysore.	Lecture: "Scan-Line Signal-based Character Recognition"	18-02-2014

**New books / Journals purchased / subscribed and their value:**

Procured 100 Books for Rs. 50,000.00 and 5 Journals for Rs. 25,000.00

**Improvement in library / laboratory services in Department during the current year:**

Re-classification and rearrangement of books; Updates of new accession numbers and permanent shelving of outdated books.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Water Cooler and Filtration System for Students was installed.	1	60,000.00
Desktop All-In-One computers added to research lab, programming lab.	10	500,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Need-cum-Merit Scholarship, 2 students, Rs 30,000 per year, per student.	60,000.00

**Guidance and Counseling:**

- Offered Research-related guidance to prospective scholars who passed the M.Phil. /Ph.D. entrance examination in 2014.
- Offered counseling to MCA-eligible candidates and assigned them various campuses/affiliated institutions based on their preferences and merit in the MCA entrance examination.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
J & K Bank	Systems Analyst/ I.T. Support Engineer	8
Tata Consultancy Services	Software Applications Engineers	7
MetricStream Software	Software R&D Engineer	3

**Honours /Awards to the Faculty:**

Prof. S.M.K. Quadri was nominated as a member of the NAAC. He participated in NAAC 3-day meet at Bangalore from 26th to 28th November, 2014.

**Healthy Practices of the Department:**

The department has consistently improved the quality and delivery of computer science curriculum at the MCA, MSC-IT, M.Phil and Ph.D. levels. New research areas are being constantly identified and explored by faculty members and research scholars leading to greater visibility in terms of publications in reputed journals and presentations at conferences in the fields of Computer Science and Information Technology.

**Weaknesses of the Department (if any):**

Need to establish more collaborative and interdisciplinary ties with other departments at KU and other universities. This will make our teaching and research activity more relevant and purposeful.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	2	0
Associate Professor	2	0	2
Assistant Professors	3	3	0
Contractual		3	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr.S.M.K.Quadri	M	Professor	Ph.D.	Software Reliability Engineering	Professor	Substantive	Bihar
Dr.M. Arif Wani	M	Professor	Ph.D.	Machine Learning	Professor	Substantive	J&K
Dr. M.A. Chachoo	M	Scientist-D	Ph.D.	Natural Language Processing	Scientist D	Substantive	J&K
Dr. Muheet Butt	M	Scientist-D	Ph.D.	Legacy Information Systems	Scientist D	Substantive	J&K
Dr.Javed Parvez	M	Assistant Professor	Ph.D.	Security of Computer & Mobile Networks	Assistant Professor	Substantive	J&K
Dr. Javed Iqbal	M	Assistant Professor	Ph.D.	Dynamic Software Systems	Assistant Professor	Substantive	J&K
Dr. Rana Hashmy	F	Scientist-C	Ph.D.	BioInformatics	System Analyst	Substantive	UP
Mr. Sajad M. Khan	M	Scientist-B	M.C.M	Management Information Systems	System Analyst	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MCA	I	170	60	9	8
MCA	II	190	110	13	12
MCA	III	195	150	9	14
MCA	IV	190	135	11	20
MCA	V	200	130	11	20
MCA	VI	55	90	6	20
MSc. IT	IV	40	5		5
PGDCA	I	40	15	1	7

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	3	1	0
Research papers published	32	0	0
Conferences/ workshops / seminars attended	3	1	1
Papers presented in conferences / workshops / seminars	3	1	0
Training courses attended	0	3	0

**Dr. S. M. K. Quadri**      **Professor and Head**      **quadrismk@hotmail.com**      **9419426555**

**Administrative position held:**      Director (IT&SS)/HOD (Computer Sciences)

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MCA	40	40	3	6	89
III	MCA	40	40	3	5	88
IV	MCA	40	40	3	6	89
V	MCA	40	40	3	6	89

**H Index: 9****Citations: 276****Research Papers Published****Joint Authored:**

- "Performance Augmentation of a FAT File system by a Hybrid Storage System" *Smart Innovation, Systems and Technologies (Springer)*, **28** (1): 489 -498 {ISSN: 2190-3018}
- "Empirical evaluation of software testing techniques in an open source fashion" *In Proceedings of the 2nd International Workshop on Conducting Empirical Studies in Industry (ACM)*, **0** (0): 21 -24
- "Comparative study of streaming data mining techniques" *2014 International Conference on Computing for Sustainable Global Development (IEEE)*, **0** (0): 209 -214
- "An imperfect-debugging model with learning-factor based fault-detection rate" *2014 International Conference on Computing for Sustainable Global Development (INDIACom)*, **0** (0): 383 -387
- "Entropy based Script Identification of a multilingual Document Image" *2014 International Conference on Computing for Sustainable Global Development (IEEE)*, **0** (0): 19 -23
- "E-GOVERNANCE DEVELOPMENT:AGILE PERSPECTIVE" *International Conference on Recent Trends in Computer Science and Engineering*, **0** (0): 0 -0

**Books Published****Single Authored:**

- "Book Title: Horizons in Computer Science Research Vol-9, Chapter Title:- hFAT: A High Performance Hybrid FAT32 File System". Nova Science Publishers, USA. {ISBN: 978-1-63321-522-1} pp 15

**Conferences /Seminars /Workshops attended:**

- Participated in "International Conference on Computing for Sustainable Global Development". Organized by *BVICAM*, from 05-03-2014 to 07-03-2014
- Participated in "2-day workshop on Data Analysis using SPSS". Organized by *Department of Computer Sciences, University of Kashmir*, from 20-02-2014 to 21-02-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	0	1

**Other information:**

- Worked as a Course Director in a refresher Course of three weeks duration (26/12/2013 to 20/1/2014) in Computer Application, organized by Academic Staff College, Kashmir University Srinagar sponsored by UGC, India.

<b>Dr. Manzoor Ahmad</b>	<b>Scientist D</b>	<b>c_manzoor@yahoo.co.in</b>	<b>9469075326</b>
--------------------------	--------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	MCA	40	50	1	8	99
IV	MCA	40	30	1	8	79
V	MCA	40	40	2	6	88

**Research Papers Published****Single Authored:**

- "Machine learning approach to text mining: A review" *International Journal of Advanced Research in Computer Science and Software Engineering*, **4** (6): 1125 -1131 {ISSN: 2277-128X} Impact Factor= 2.080

**Joint Authored:**

- "A Review of Ontologies, Ontology Engineering and OWL for Representing Contextual Information" *International Journal of Advanced Research in Computer Science and Software Engineering*, **3** (5): 87 -92 {ISSN: 2277-128x} Impact Factor= 2.080
- "Intrusion Detection and Prevention System: Issues and Challenges" *International Journal of Computer Applications*, **76** (17): 26 -30 {ISSN: 0975-8887} Impact Factor= 2.52
- "A comparative study of various approaches for Dialogue Management" *International Journal of Advanced Computer Technology*, **2** (4): 89 -96 {ISSN: 2320-0790} Impact Factor= 6.080

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	DST FIST	Co-PI	Department of Science and Technology, Govt. of India	04-12-2014	50,000.00	0000

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	2	2	0

**Muheet Ahmed Butt**      **Scientist D**      **ermuheet@gmail.com**      **9419017904**

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MCA	40	40	1	2	83
V	MCA	40	40	1	2	83

**H Index: 3****Cumulative Impact Factor: 2.5****Average Impact Factor: 1.3****Citations: 26****Research Papers Published****Joint Authored:**

- "Review of Intrusion and Anomaly Detection Techniques" *International Journal of Modern Engineering Research (IJMER)*, 4 (4): 1 -4 {ISSN: 2249-6645}

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	A Study of Legacy Re-Engineering for Enterprise Automation Information Systems	PI	University Grants Commission (UGC)	30-08-2014	2,000,000.00	0.00
New project submitted	Adaptive Framework for Data Integration from Heterogeneous Data Sources	Co-PI	University Grants Commission (UGC)	30-10-2014	2,000,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	0
Ph.D	0	2	0

**Dr. Javed Parvez**      **Assistant Professor**      **javedparvez1225@gmail.com**      **9419085658**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MCA	40	20	10	5	75
II	MCA	40	20	10	5	75
III	MCA	40	20	10	5	75
V	MCA	40	20	10	5	75
VI	MCA	5	10	5	20	40



**H Index:** 3

**Cumulative Impact Factor:** 3.8

**Average Impact Factor:** 0.7

**Citations:** 10

### Research Papers Published

#### Joint Authored:

- "Security Issues in Cloud Computing: An Overview" *International Journal of Advanced Research in Computer Science & Software Engineering*, **4**(3): 1171 -1177 {ISSN: 2277-128X}
- "Migration from IPv4 to IPv6: Security Issues & Deployment Challenges" *International Journal of Advanced Research in Computer Science & Software Engineering*, **4**(1): 373 -376 {ISSN: 2277-128X}
- "A Novel Strategy to Enhance the Android Security Framework" *International Journal of Computer Applications*, **91**(8): 37 -44 {ISSN: 0975-8887}
- "Impact of Data-Centre and User-Base Location On Overall Response-Time In A Cloud-Computing Environment" *Transactions on Networks & Communications*, **2**(4): 54 -63 {ISSN: 2054-7420}
- "Evaluation of Queuing Algorithms On QoS Sensitive Applications In IPv6 Network" *ICACCI-14(IEEE Intl. Conf. on Advances in Computing, Communications and Informatics)*, **1**(2): 106 -111 {ISSN: 978-1-4799}
- "Performance evaluation of applications in manual tunneling and native IPv6/IPv4 environments" *ICCICCT-14(IEEE Intl. Conf. on Control, Instrumentation, Communication and Computation)*, **1**(1): 782 -786 {ISSN: 978-1-4799}
- "Smartphone Operating Systems: Evaluation & Enhancements" *ICCICCT-14(IEEE Intl. Conf. on Control, Instrumentation, Communication and Computation)*, **1**(1): 734 -738 {ISSN: 978-1-4799}
- "Enhancing security of Android & IOS by implementing need-based security(NBS)" *ICCICCT-14(IEEE Intl. Conf. on Control, Instrumentation, Communication and Computation)*, **1**(1): 728 -733 {ISSN: 978-1-4799}
- "An examination of next-generation IP migration techniques: Constraints & Evaluation" *ICCICCT-14(IEEE Intl. Conf. on Control, Instrumentation, Communication and Computation)*, **1**(1): 776 -781 {ISSN: 978-1-4799}

### Books Published

#### Single Authored:

- "*Computer & Multimedia Communication Networks- A Conceptual Nutshell*". AMS Books, Srinagar, India. {ISBN: 978-93-82790-08-2} pp 150

### Conferences /Seminars /Workshops attended:

- Presented a poster in "3rd International Conference on Cloud Computing (ACC-2014)" Organized by *Computer Society of India (Pune)*, on 10-10-2014.
- Participated in "IEEE 8th International Conference on Advanced Networks & Telecom systems (ANTS-2014)". Organized by *IEEE, New Delhi*, from 14-12-2014 to 17-12-2014
- Participated in "IEEE INDICON-2014, Emerging Trends & Innovations in Technology" Organized by *IEEE, Yashada, Pune*, from 11-12-2014 to 13-12-2014

### Training Courses attended:

- Attended Refresher Course on *Winter School Refresher Course (Interdisciplinary)* Organized by UGC Academic Staff College, Kashmir University during February, 2014.
- Attended Training on *ISTE Workshop on Computer Networking*. Organized by IIT Bombay/NIELIT Srinagar, under MHRD, from 23-06-2014 - 05-07-2014

### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	An Investigation into Security-related Vulnerabilities & Remedies in Heterogeneous Mobile Data Networks	PI	University Grants Commission (UGC)	20-10-2014	1,000,000.00	0.00

### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	1	3	0

<b>Mr. Sajad Ahmad Khan</b>	<b>Scientist B</b>	<b>sajadkhan111@rediffmail.com</b>	<b>9419000363</b>
-----------------------------	--------------------	------------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MCA	42	10	3	5	60
I	PGDCA	40	15	1	7	63
II	MCA	40	10	5	4	59
IV	MCA	45	15	7	6	73
VI	MCA	20	40	1		61

**H Index:** 1.2**Cumulative Impact Factor:** 1**Average Impact Factor:** 0.5**Citations:** 02**Research Papers Published****Joint Authored:**

- "ICT: Practices for Academia" *International journal of Modern Engineering & Research(IJMER)*, 3(1): 08 -11 {ISSN: 2249-6645}

**Training Courses attended:**

- Attended Orientation Course Organized by Staff Academic College, University of Kashmir, from 09-07-2014 to 23-12-2014

<b>Dr. Javaid Iqbal</b>	<b>Assistant Professor</b>	<b>iamjavaid@gmail.com</b>	<b>9596032499</b>
-------------------------	----------------------------	----------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MCA	48				48
II	MCA	45				45
II	MCA	25	50			75
III	MCA	50				50
III	MCA	25	50			75
IV	MCA	50				50
IV	MCA	15	50			65
VI	MCA	40	20			60

**Research Papers Published****Joint Authored:**

- "An imperfect-debugging model with learning-factor based fault-detection rate" *INDIA COM-2014*, 383 -387
- "Software Reliability Modeling with Learning-Based Fault Detection Rate" *ICRTCSE-2014*, 0(0): 33 - 42

**Other information:**

- Has been delivering guest lectures for PGDCA course of Distance Education
- Delivered invited talk on "Introduction to Software Reliability Engineering" on (08-01-2014) during Refresher Course – Computer Applications **conducted by** Academic Staff College, Kashmir University Srinagar sponsored by UGC, India.
- Delivered invited talk on "Mathematical Modeling of Software Reliability" on (08-01-2014) during Refresher Course – Computer Applications **conducted by** Academic Staff College, Kashmir University Srinagar sponsored by UGC, India.
- Delivered invited talk on "Biometric Identification Systems" on (10-01-2014) during Refresher Course–Computer Applications **conducted by** Academic Staff College, Kashmir University Srinagar sponsored by UGC, India.
- Actively performed his role as Coordinator, Choice based Credit System for design and development of curriculum for the courses of MCA, and MSc-IT implemented from year 2014.
- Actively performed his role as Coordinator, Admissions 2014 to courses of MCA, and MSc-IT.

**Dr. M. Arif Wani****Professor****arif\_wani@yahoo.co.uk****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
IV	MSc.IT	40	5		5	50
V	MCA	40	5		5	50

**H Index: 5****Cumulative Impact Factor: 4****Average Impact Factor: 1****Citations: 3****Research Papers Published****Single Authored:**

- "Hybrid Method for Fast SVM Training in Applications Involving Large Volumes of Data" *Proceedings of International Conference on Machine Learning and Applications*, 2(1): 562 -565.
- "Multi-Scale Subspace Grids Based Approach for Recognising Patterns in Applications Involving Multidimensional Data" *Proceedings of International Multi-conference of Engineers and Computer Scientists*, 1(1): 52 -57.
- "Classification of Microarray Data Using Subspace Grids with Synergistic and Distributed Neural Network Models" *Proceedings of International Conference on Computational Science and Computational Intelligence*, 1(1): 444 -449.

**Joint Authored:**

- "Recognition of Wind Speed Patterns Using Multi-Scale Subspace Grids with Decision Trees" *International Journal of Renewable Energy Research*, 3(2): 458 -262.
- "Strategy to extract reliable minutia points for fingerprint recognition" *Proceedings of IEEE International Conference on Advance Computing Conference*, 1(1): 1071 -1075.
- "Improved Face Recognition Algorithm Using Eigen Faces" *International Journal of Advanced Research in Computer Science and Software Engineering*, 3(12): 824 -828.
- "Comparative study of back propagation algorithms for neural networks" *International Journal of Advanced Research in Computer Science and Software Engineering*, 3(12): 1151 -1156.
- "An Efficient Framework for Clustering Data Based on DbSCAN and K-Means Algorithms" *International Journal of Advanced Research in Computer Science and Software Engineering*, 3(12): 1143 -1147.
- "Modified One-Against-All Algorithm Based on Support Vector Machine" *International Journal of Advanced Research in Computer Science and Software Engineering*, 3(12).

**Books Edited:**

- "Proceedings of the International Conference on Machine Learning and Applications Vol II". IEEE. {ISBN: 978-0-7695-5144-9}.
- "Proceedings of the International Conference on Machine Learning and Applications Vol I". IEEE. {ISBN: 978-0-7695-5144-9}.

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Machine Learning and Applications". Organized by *IEEE and AMLA*, from 02-12-2014 to 10-12-2014
- Presented an oral presentation in "Computational Science and Computational Intelligence". Organized by *IEEE*, from 03-03-2014 to 10-03-2014.
- Made an oral presentation in "Scientific Computing". Organized by *Hong Kong Chapter*, from 17-03-2014 to 21-03-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	DST-FIST	PI	DST	02-12-2014	5,800,000.00	0.00
New project submitted	Novel Machine Learning Techniques for Microarray Data Analysis	PI	UGC	02-12-2014	1,200,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	5	5	0
Ph.D	3	3	0

## Department of Electronics & Instrumentation Technology

*electronics.uok.edu.in*

**Name of Head:** Prof. G. M. Bhat

### Action plan for the year:

- The amount of Rs. 75,00,000/- granted by the university grants commission will be utilized to procure state-of-art test and measuring equipment and design and analytical softwares for strengthening and augmenting research thrust areas. Besides, the Departmental library will be upgraded with more text/reference books as well as journal subscriptions. Furthermore, the Department is organizing a national seminar and international conference in the month of March 2015.
- The Department shall perform the background work for the introduction of M.Tech. (Electronics Engineering).

### Achievements of the previous year proposed plans:

The Department revised the syllabus of M. Sc. Electronics as per the CBSC of the University. The departmental laboratories and library were updated vis-a-vis equipments and books respectively. Some ground work was done for getting AICTE recognition for B. Tech. (ECE) programme and the introduction of M. Tech. (Electronics Engineering). The Department has strengthened the research in various contemporary fields of Electronics, Communication and Computer sciences and has published as many as 41 papers in reputed journals/conferences. The faculty members also published as many as 4 books/book chapters. Further, the faculty members attended as many as 14 conference/training programs.

### Plans of the Department for next year:

- The Department shall work to organize a conference / seminar
- The Department shall work for the introduction of M.Tech. (Electronics Engineering).
- The Department shall work to fill the vacant faculty positions.

### Financial assistance provided from national / international agencies:

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
UGC	2014	7,500,000.00	5,500,000.00
Department of Electronics & Information Technology	2014	1,500,000.00	0.00

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. Sc. Electronics	74	51	23	72	1	1	0	0	0
B. Tech. Electronics and Communication Engineering	155	63	92	155	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. Sc. Electronics	74	0	2	6	0	2	0	0	1	0
B. Tech. Electronics and Communication Engineering	155	2	2	12	1	1	1	2	4	0

### M. Sc. Electronics Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	41	70	44	90	24	114	114:41

#### (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs
I	25	5	0	1	6	29	8	37	0	2	RA



III	22	8	2	0	6	26	12	38	0	0
IV	9	8	2	1	16	24	12	36	0	0
VI	9	8	0	1	16	16	18	34	0	0

**B. Tech. Electronics and Communication Engineering Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	41	70	44	90	24	114	1:2.7

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	Students admitted at Zakura Campus											
II	14	10	0	1	16	26	15	41	0	0	RA	
III	13	8	0	1	16	25	13	38	0	5		
IV	11	9	0	1	16	25	12	37	0	4		
V	9	8	0	1	16	16	18	34	0	3		
VI	9	8	2	1	16	24	12	36	0	0		
VII	9	8	2	1	16	24	12	36	0	0		
VIII	9	8	2	1	16	24	12	36	0	0		

**Amount generated through self financed seats (in Rs.):**

Rs. 480,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
GATE	3	1	4

**Innovations in curricular design and transcription at UG / PG level:**

The Department revised the syllabus of M. Sc. (Electronics) as per the Choice Based Credit Based Scheme (CBCS). The Department used audio-visual aids (LCD's, OHP's, AV's etc.) to augment conventional methods of teaching. Students of the Department are exposed to industry by organizing practical trainings, Seminar works in emerging areas of Electronics. The curriculum is frequently updated to keep pace with the latest developments in the field of Electronics

**Percentage of syllabus revised during the current year:** 50%**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	1	3	0	0	0	3	7	10
Ph.D	8	0	8	0	0	0	15	2	17

**Thrust area of research:**

- High Performance Integrated Circuit Design
- Hardware Implementations of Biomedical and Neural Networks
- Nano-Electronics
- Wireless Communication and Networking
- Network Security and Forensics
- Signal Processing, Stenography and Watermarking
- Semiconductor Device Simulations

**Conferences /Seminars /Workshops organised by the Department:**

- One Week Workshop on **6th Science Technology** from 17 Feb 2014 to 23 Feb 2014
- One Week Workshop on **Android and Python** from 17 Feb 2014 to 23 Feb 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	design and development of baby pee sensing device	Rouf Ul Alam Bhat	PI	DSIR DST under PRISM	21-08-2014	175,000.00	0.00
New project submitted	design and development of prioritized electrical load management system	Rouf Ul Alam Bhat	PI	DSIR DST under PRISM	19-11-2014	250,000.00	0.00
Ongoing project	Development of Low Voltage Companding filters and their implementation in IC form	Farooq Ahmad Khanday	PI	University Grants Commission, New Delhi	10-01-2010	930,800.00	0.00
Ongoing project	Realization of Low-Voltage Switched Current Circuits Amenable for IC Form	Farooq Ahmad Khanday	PI	University Grants Commission, New Delhi	06-09-2012	200,000.00	0.00
Ongoing project	Design and Development of New E-mail Security Protocols and Forensic Tools	Dr. M. Tariq Bhanday	PI	UGC	01-07-2014	1,162,800.00	0.00
Ongoing project	Design, Development and Implementation of Indian Regional CAPTCHA Service (IN-CAPTCHA)	Dr. M. Tariq Bhanday	PI	Deptt. of Electronics and Information Technology	12-03-2014	1,500,000.00	0.00
Ongoing project	Design, Development and field programmable gate array(FPGA)implementation of novel cryptographic techniques.	Dr. Shabir Ahmad Parah	PI	UGC	30-07-2012	200,000.00	190,000.00
Ongoing project	Design and Realization CDMA based Multiuser, Multicarrier Communication Systems	Dr. Javaid Ahmad Sheikh	PI	University Grants Commission	08-12-2013	199,000.00	194,000.00

**New books / Journals purchased / subscribed and their value:** Procured 500 Books for Rs. 58,425.00

**Improvement in library / laboratory services in Department during the current year:**

The library was augmented by the addition of more than 500 books during the current year. Further, the laboratories were augmented with several test and measuring equipment and components.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Equipment	40	836,325.00
Components and IC's	137	60,092.00
Misc Items (Grill, Chairs, Lockers, Etc.)	50	97,748.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund for 8 Students	28,272.00

**Student achievements and awards:**

Many students of the Department were sanctioned Financial Assistance for their developing prototypes of their Novel ideas.

Following Two projects were sanctioned by DST, Govt. of India:

- Jengir Ahmad and Arshad Ahmad of B.Tech.(ECE) programme under supervision of Er. Rouf-Alam were sanctioned an amount of Rs. 1, 75,000.00 for their project "Baby Pee Foretelling and Sensing Device".

- Aquib Anjum and Sayma Ahad of B.Tech.(ECE) programme under supervision of Er. Rouf-Alam were sanctioned an amount of Rs. 12,48,000.00 for their project "Priority based Electrical Load Management System".

#### Guidance and Counseling:

- The Department has been providing counseling and guidance to the admitted students in securing jobs in Electronics and other allied fields.
- The Department has conducted summer training programs for candidates enrolled for engineering programming in various institutions of the country.

#### Placement services provided to the students:

Organisation Name	Job Description	No. of students placed
SONY ERRISCON	RF Engineer	2
Airtel	RF Engineer	1

#### Honours /Awards to the Faculty:

- Dr. Shabir Ahmad Parah has received best paper award at IEEE international conference on advances in Electronics, Computers and Communication organized at Reva Institute Bangalore from 10-11 Oct., 2014.

#### Healthy Practices of the Department:

- The department is organizing training programs and workshops for up-grading the skill of students and making them professionally competent.
- The faculty uses state-of-the-art ICT infrastructure such as projectors, simulations, visualizes imparting education.

#### Weaknesses of the Department (if any):

Unfilled Faculty Positions and inadequate number of sanctioned positions

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	3	0	3
Assistant Professors	8	6	2
Contractual		11	0

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. G M Bhat	M	Incharge Head	Ph. D.	Electronic Communication Systems		Substantive	J&K
Dr. M Tariq Bandy	M	Assistant Professor	Ph. D.	Network Security, Microprocessors, Computer Organization, Design and Architecture	Assistant Professor	Substantive	J&K
Dr. Farooq A Khanday	M	Assistant Professor	Ph. D.	High-performance Integrated Circuit Design, Hardware Implementations of Biomedical and Neural Networks, Nano-Devices, Nano-Electronics	Assistant Professor	Substantive	J&K
Dr. Shabir A Parah	M	Assistant Professor	Ph. D.	Secure Communications and Embedded System Design	Assistant Professor	Substantive	J&K
Dr. Javed A Sheikh	M	Assistant Professor	Ph. D.	Multi User Multi Carrier Communication Systems and Digital Signal Processing	Assistant Professor	Substantive	J&K
Er. Abdul Mueed Hafiz	M	Assistant Professor	M. Tech.	Embedded Systems, Robotics and Communication Networks	Assistant Professor	Substantive	J&K
Er. Rouf ul Alam Bhat	M	Assistant Professor	M. Tech.	Neural Networks and Pattern Recognition	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
B. Tech. Electronics and Communication Engineering	I	10	5	1	1
B. Tech. Electronics and Communication Engineering	II	46	94	1	13
B. Tech. Electronics and Communication Engineering	III	71	120	2	9
B. Tech. Electronics and Communication Engineering	IV	104	290	7	3
B. Tech. Electronics and Communication Engineering	V	218	491	5	9
B. Tech. Electronics and Communication Engineering	VI	118	143	4	57
B. Tech. Electronics and Communication Engineering	VII	87	150	6	53
B. Tech. Electronics and Communication Engineering	VIII	140	336	26	4
M. Sc. Electronics	I	131	264	3	17
M. Sc. Electronics	II	99	190	5	17
M. Sc. Electronics	III	118	176	7	13
M. Sc. Electronics	IV	84	155	42	4

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	3	1	0
Research papers published	29	0	0
Conferences/ workshops / seminars attended	2	4	3
Papers presented in conferences / workshops / seminars	1	3	1
Training courses attended	0	3	2

<b>Dr. M. Tariq Bandy</b>	<b>Assistant Professor</b>	<b>sgrmtb@yahoo.com</b>	<b>9419548922</b>
---------------------------	----------------------------	-------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc. Electronics	37	0	1	2	40
II	M. Sc. Electronics	22	39	1	1	63
II	B. Tech. Electronics and Communication Engineering	46	0	1	3	50
V	B. Tech. Electronics and Communication Engineering	12	0	0	0	12
VI	B. Tech. Electronics and Communication Engineering	36	1	1	50	88
VII	B. Tech. Electronics and Communication Engineering	0	0	0	52	52

**H Index:** 6**Cumulative Impact Factor:** 11**Average Impact Factor:** 0.63**Citations:** 104**Research Papers Published****Joint Authored:**

- "Techno-Legal Interplay of Domain Names: A Study with Reference to India" *International Journal of Computer, Information Science and Engineering*, **8**(1): 158 -167 {ISSN: 1307-6890}.
- "Recent Advances in Cache Memory Design" *International Conference on Contemporary Computing and Informatics (IC3I), IEEE*, **1**(1): 398 -403 {ISSN: 978-1-4799}.
- "Efficient Color Passport Size Photograph Compression using ROI Coding" *International Conference on Contemporary Computing and Informatics (IC3I), IEEE*, **1**(1): 597 -602 {ISSN: 978-1-4799}.
- "S/MIME with Multiple E-mail Address Certificates: A Usability Study" *International Conference on Contemporary Computing and Informatics (IC3I), IEEE*, **1**(1): 707 -713 {ISSN: 978-1-4799}.
- "Multilingual E-mail Spam Filtering using Language Translation" *International Conference on Contemporary Computing and Informatics (IC3I), IEEE*, **1**(1): 696 -701 {ISSN: 978-1-4799}.
- "Service Framework for Dynamic Multilingual CAPTCHA Challenges: IN-CAPTCHA" *2014 International Conference on Advances in Electronics, Computers and Communications (ICAEC), IEEE Explore*, **1**(1): 1 -1 {ISSN: 1}.

- "Realization of Microsoft Outlook Add-in for Language Based E-mail Folder Classification" *International Conference on Machine Intelligence Research and Advancement, ICMIRA-2013, IEEE Explore*, **1**(1): 279 -284 {ISSN: 978-0-7695}.
- "Applications of e-Learning in Engineering Education €“A Case Study" *Procedia-Social & Behavioral Science, Elsevier*, **123** (1): 406 -413 {ISSN: 1877-0428}.
- "ICT4ELT: A Study with Reference to Kashmir" *Procedia-Social & Behavioral Science, Elsevier*, **123**(1): 414 -421 {ISSN: 1877-0428}.
- "Folder Classification of Urdu and Hindi Language E-mail Messages" *3rd International eConference on Computer and Knowledge Engineering (ICCCKE 2013), IEEE Explore*, **1**(1): 59 -63 {ISSN: 978-1-4799}.

**Book Chapters:****Single Authored:**

- "Design of CAPTCHA Script for Indian Regional Websites". Springer, Berlin. {ISBN: 978-3-642-40575-4} pp 98109
- "Web in Engineering Education: Opportunities and Challenges". The International Institute for Science, Technology and Education (IISTE), US. {ISBN: 978-1-622} pp 978

**Conferences /Seminars /Workshops attended:**

- Participated in "2014 International Conference on Advances in Electronics, Computers and Communications (ICAEECC)". Organized by *Reva Institute of Technology and Management, Bangalore, India*, from 10-10-2014 to 11-10-2014
- Made an oral presentation in "Social Media Use in Higher Education in National Symposium on Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science, University of Kashmir, Srinagar*, on 10-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Design and Development of New E-mail Security Protocols and Forensic Tools	PI	UGC	01-07-2014	1,162,800.00	0.00
Ongoing project	Design, Development and Implementation of Indian Regional CAPTCHA Service (IN-CAPTCHA)	PI	Deptt. Of Electronics & Information Technology	12-03-2014	1,500,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	1	0

**Other information:****PROFESSIONAL MEMBERSHIPS AND ASSOCIATIONS (Partial List)**

IEEE Professional Member (Membership No: 90247611)	NJ, USA
Computer Society of India (CSI)	Mumbai, India
Academy of Computer Machinery (ACM)	New York, USA
International Association of Engineers Member, Societies of Computer Sciences, Electrical Engineering, Internet Computing and Web Services, and Scientific Computing,	Hong Kong, China
Computer Science Teachers Association	New York, USA
Internet Society	VA, USA



Indian Chapter, Bangalore, Malaysians Chapter	
International Association of Computer Science and Information Technology	Singapore
Machine Intelligence Research Labs	USA
The Institute for Computer Sciences, Social Informatics and Telecommunications Engineering	Gent, Belgium
Science and Information Organization	New York, USA
Association of Digital Forensics, Security and Law	Virginia, USA
The Society of Digital Information and Wireless Communications	USA
PROFESSIONAL SERVICES (Partial List)	
Journal of Network and Computer Applications	Elsevier Journal
Computers & Security	Elsevier Journal
The Computer Journal	Oxford Journal
International Journal of Network Security & Its Applications	AIRCC Journal
International Journal of Electronic Commerce Studies	ATISR Academic
Ministry of Communications & Information Technology, Department of Electronics & Information Technology Member of <i>Project Review &amp; Steering Group (PRSG)</i> for the project "Real Time Monitoring of Water Quality of Dal Lake, Srinagar using Wireless Sensor Network" under evaluation by National Institute of Electronics & Information Technology Srinagar/Jammu.	Govt. of India, New Delhi
National Institute of Electronics & Information Technology External Expert for Accreditation and Students Project Evaluations	Srinagar/Jammu
Indira Gandhi National Open University External Expert for UG, PG & Project Evaluation	New Delhi, India

**Farooq Ahmad Khanday**      **Assistant Professor**      **farooqsnn20@yahoo.co.in**      **9906653703**

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc. Electronics	10	52	0	0	62
III	M. Sc. Electronics	37	0	1	5	43
IV	M. Sc. Electronics	39	10	2	4	55
IV	B. Tech. Electronics and Communication Engineering	0	46	0	0	46
V	B. Tech. Electronics and Communication Engineering	0	26	0	0	26
VIII	B. Tech. Electronics and Communication Engineering	95	146	6	4	251

**H Index: 5**

**Cumulative Impact Factor: 13.767**

**Average Impact Factor: 0.725**

**Citations: 83**

#### Research Papers Published

##### Joint Authored:

- "Single MIMO-OTA and single-grounded-capacitor-based first-order allpass filter design" *International Journal of Electronics*, **101**(12): 1716 -1723 {ISSN: 0020-7217}.
- "Design of Novel Quantum-dot Cellular Automata (QCA) Inverters" *Journal of Active and Passive electronic Devices*, **9**(4): 271 -279 {ISSN: 1555-0281}.
- "Comparative Analysis of MGFETs and Their Logic Implementations for Different Technology Nodes" *Journal of Active and Passive electronic Devices*, **9**(4): 307 -327 {ISSN: 1555-0281}.
- "Sinh-Domain linear transformation filters" *International Journal of Electronics*, **101**(2): 241 -254 {ISSN: 0020-7217}.
- "A 50mHz Sinh-Domain highpass filter and its application for removing the baseline wander in an ECG signal acquisition system" *Circuits, Systems and Signal Processing*, **33**(11): 3673 -3696 {ISSN: 0278-081X}.
- "Universal filters of arbitrary order and type employing square-root-domain technique" *International Journal of Electronics*, **101**(7): 894 -918 {ISSN: 0020-7217}.

#### Book Chapters

##### Joint Authored:

- "*Ultra-Low Voltage MOS design of Cochlear Implant*". Nova Science Publishers, New York, USA. {ISBN: 978-1-63321-487-3} pp 20

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Vocationalization of Higher Education & Base Line Survey". Organized by *Project (Mission) Directorate Rashtriya Uchchatar Shiksha Abhiyan (RUSA), Govt. of India*, from 07-08-2014 to 08-08-2014.
- Made an oral presentation in "ICT and e-learning in Higher Education". Organized by *Department of Computer Applications, Islamia College of Science and Commerce*, from 24-03-2014 to 30-03-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Development of Low Voltage Companding filters and their implementation in IC form	PI	University Grants Commission, New Delhi	10-01-2010	930,800.00	0.00
Ongoing project	Realization of Low-Voltage Switched Current Circuits Amenable for IC Form	PI	University Grants Commission, New Delhi	06-09-2012	200,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	2	2	0

**Other information:**

- Delivered a lecture on "Significance of Simulation in ICT" in one week UGC sponsored Faculty Development Workshop organized by Department of Computer Applications, Islamia College of Science and Commerce, Srinagar, 24<sup>th</sup> March 2014.
- Lead the team formed by the Project (Mission) Directorate Rashtriya Uchchatar Shiksha Abhiyan (RUSA), Govt. of India, to frame the syllabus of vocational course "Auto Electrical and Electronics"
- Coordinated Faculty Orientation Programme for DEEEP organized by NIELIT, Chandigarh at Department of Electronics and Instrumentation Technology, University of Kashmir, during February 2014.

<b>Dr. Shabir Ahmad Parah</b>	<b>Assistant Professor</b>	<b>shabireltr@ gmail.com</b>	<b>9858715541</b>
-------------------------------	----------------------------	------------------------------	-------------------

**Administrative position held /**

Nodal officer, Choice Based Credit System,

**Role in corporate life:**

Department of Electronics

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc. Electronics	44	72	2	3	121
II	M. Sc. Electronics	38	72	3	7	120
III	M. Sc. Electronics	40	120	5	3	168
III	B. Tech. Electronics and Communication Engineering	0	120	0	2	122
IV	B. Tech. Electronics and Communication Engineering	20	144	5	0	169
IV	M. Sc. Electronics	0	60	10	0	70
VI	B. Tech. Electronics and Communication Engineering	40	72	3	5	120
VIII	B. Tech. Electronics and Communication Engineering	0	75	10	0	85

**H Index:** 4**Cumulative Impact Factor:** 12.8**Average Impact Factor:** 1.1**Citations:** 34**Research Papers Published****Joint Authored:**

- "A secure and efficient spatial domain data hiding technique based on pixel adjustment" *American Journal of Engineering and Technology Research*, **14**(2): 38 -44 {ISSN: xxx} Impact Factor= 1.4.
- "Data hiding in scrambled images: A new double layer security data hiding technique" *Computers and Electrical Engineering*, **40**(1): 70 -82 {ISSN: 0045-7906} Impact Factor= 1.1

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "International Conference on Advances in Electronics, Computers and Communications (ICAECC)". Organized by *IEEE Bangalore Chapter and REVA University Bangalore*, from 10-10-2014 to 11-10-2014
- Participated in "Vocationalization of higher Education in India". Organized by *Mission Director RUSA and MHRD*, from 01-08-2014 to 02-08-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *3G Communications*. Organized by NITTTR Chandigarh, 03-03-2014 - 07-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Design, Development and field programmable gate array (FPGA) implementation of novel cryptographic techniques.	PI	UGC	30-07-2012	200,000.00	190,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	3	3	0

**Awards / Medals / Honours received:**

Research paper entitled " *Fragility Evaluation of Intermediate Significant Bit Plane Embedding based Digital Image Watermarking Technique for Content Authentication* " was awarded as Best Technical Paper in the session of Digital Image Processing and applications at IEEE International Conference ICAECC-2014 held at REVA University Bangalore on 10-11 October 2014.

<b>Dr. Javaid Ahmad Sheikh</b>	<b>Assistant Professor</b>	<b>sjavaid_29ku@yahoo.co.in</b>	<b>9419090554</b>
--------------------------------	----------------------------	---------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc. Electronics	40	80			120
IV	M. Sc. Electronics	45	60	20		125
IV	B. Tech. Electronics and Communication Engineering	40	60			100
V	B. Tech. Electronics and Communication Engineering	42	110			152
V	B. Tech. Electronics and Communication Engineering	40	110			150
VII	B. Tech. Electronics and Communication Engineering	45	120			165
VIII	B. Tech. Electronics and Communication Engineering	45	90			135

**H Index:** 4

**Cumulative Impact Factor:** 12.8

**Average Impact Factor:** 1.1

**Citations:** 34

**Research Papers Published****Joint Authored:**

- "Data hiding in scrambled images -*Computers and Electrical Engineering*," **40**(1): 70 -82 {ISSN: 0045-7906} Impact Factor= 1.1.

- "A secure and efficient spatial domain data hiding technique based on pixel adjustment" *American Journal of Engineering and Technology Research*, **14**(02): 38 -44 {ISSN: xxx} Impact Factor= 1.4.

#### Conferences /Seminars /Workshops attended:

- Participated in "Advanced Telecommunication Training in GSM". Organized by BRBRAITT, Jabalpur, from 01-09-2014 to 30-09-2014

#### Training Courses attended:

- Attended Training on *BSNL Certified Advanced Vocational Training*. Organized by BRBRAITT, Jabalpur, 01-09-2014 - 30-09-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Design and Realization CDMA based Multiuser, Multicarrier Communication Systems	PI	University Grants Commission	08-12-2013	199,000.00	194,000.00

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

**Rouf Ul Alam Bhat**

**Assistant Professor**

**roufulalam@yahoo.com**

**9086422036**

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B. Tech. Electronics and Communication Engineering	10	5	1	1	17
III	B. Tech. Electronics and Communication Engineering	35	0	1	2	38
IV	B. Tech. Electronics and Communication Engineering	44	40	2	3	89
V	B. Tech. Electronics and Communication Engineering	40	35	2	2	79
VII	B. Tech. Electronics and Communication Engineering	42	30	6	1	79

#### Research Papers Published

##### Joint Authored:

- "Smart traffic mess control and avoidance system" *IJERT*, **3**(2) {ISSN: 2278-0181}
- "Prioritized load distribution system in households" *IJERT*, **3**(3) {ISSN: 2278-0181}

#### Conferences /Seminars /Workshops attended:

- Participated in "Sixth sense technology". Organized by *dept. of Electronics & Instrumentation Technology*, from 22-02-2014 to 27-02-2014
- Participated in "Android & Python". Organized by *dept of Electronics & Instrumentation Technology*, from 22-02-2014 to 27-02-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	design and development of baby pee sensing device	PI	DSIR DST under PRISM	21-08-2014	175,000.00	0.00
New project submitted	design and development of prioritized electrical load management system	PI	DSIR DST under PRISM	19-11-2014	250,000.00	0.00

**Other information:**

- Organised two one week winter internship programs in embedded system and android.
- Exhibited innovation namely (fodder feeding system for cattle) at Indian Science Congress innovation exhibition held in Jammu.
- Acted as placement coordinator, involved in creating and designing of placement brochure and student proforma.
- Acted as a team member in admission committee for Zakura campus.

**Abdul Mueed Hafiz**      **Assistant Professor**      **mueedhafiz@yahoo.com**      **9797138844**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	B. Tech. Electronics and Communication Engineering	0	54	0	0	54
II	M. Sc. Electronics	39	14	1	2	56
III	B. Tech. Electronics and Communication Engineering	36	0	1	5	42
III	M. Sc. Electronics	41	56	1	5	103
V	B. Tech. Electronics and Communication Engineering	42	76	1	3	122
V	B. Tech. Electronics and Communication Engineering	0	36	0	0	36

**H Index:** 1**Citation:** 3**Research Papers Published****Joint Authored:**

- "Handwritten Digit Recognition using Slope Detail Features" *International Journal of Computer Applications*, **93** (5): 14 -19 {ISSN: 0975 - 888}

**Conferences /Seminars /Workshops attended:**

- Participated in "Sixth Sense Technology Workshop". Organized by *Department of Electronics and I.T. (KU)*, and, *Technophilia Systems*, from 24-02-2014 to 26-02-2014

**Training Courses attended:**

- Attended Orientation Course on *64th General Orientation Course*. Organized by UGC Academic Staff College, KU, 17-02-2014 - 17-03-2014

**Prof. G. Mohiuddin Bhat**      **Professor**      **drgmbhat@gmail.com**      **9419404789**

**Administrative position held**

Head of the Department & Dean Faculty of Engineering

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc. Electronics	0	60	0	12	72
II	M. Sc. Electronics	0	65	0	7	72
II	B. Tech. Electronics and Communication Engineering	0	40	0	10	50
IV	M. Sc. Electronics	0	25	10	0	35
V	B. Tech. Electronics and Communication Engineering	42	98	2	4	146
VI	B. Tech. Electronics and Communication Engineering	42	70	0	2	114
VIII	B. Tech. Electronics and Communication Engineering	0	25	10	0	35

**H Index:** 4**Citations:** 57**Research Papers Published****Joint Authored:**

- "Data hiding in scrambled images: A new double layer security data hiding technique" *Computers and Electrical Engineering, Elsevier*, **41** (1): 70 -82 {ISSN: 0045-7906} Impact Factor= 1.05



- "A secure and efficient spatial domain data hiding technique based on pixel adjustment." *American Journal of Engineering and Technology Research, US Library Congress, (USA)*, **13** (2): 38 -44 Impact Factor= 1.2
- "Crystal structure, morphological, optical and electrical investigations of Oxypeucedanin micro crystals: an isolated compound from a plant." *Journal of Materials Science: Materials in Electronics. (Springer)*, **25** (1): 431 -437 Impact Factor= 2.3
- "Novel Adder Circuits Based On Quantum-Dot Cellular Automata (QCA)" *Circuits and Systems*, **5** (0): 142 -152
- "Optical, DC and AC electrical investigations of 4-hydroxy coumarin molecule as an organic Schottky diode." *Journal of Materials Science: Materials in Electronics. (Springer)*, **25** (3 ): 1258 -1263 Impact Factor= 2.3
- "Preparation and ac electrical characterizations of Cd doped SnO<sub>2</sub> nanoparticles." *Journal of Materials Science: Materials in Electronics. (Springer)*, **25** (3): 1564 -1570 Impact Factor= 2.3

#### Conferences /Seminars /Workshops attended:

- Participated in "101st Indian Science Congress". Organized by *Indian Science Congress Association*, from 03-02-2014 to 07-02-2014
- Made an oral presentation in "Patent Awareness Programme". Organized by *NIELIT*, from 21-01-2014 to 21-01-2014
- Participated in "IGNITE-13". Organized by *National Innovation Foundation, DST, Govt. of India*, from 19-02-2014 to 19-02-2014
- Participated in "Innovation Exhibition at Rashtrapati Bhavan". Organized by *National Innovation Foundation, DST, Govt. of India*, from 07-03-2014 to 13-03-2014

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	5	10	0

#### Other information:

- Has been actively involved in the establishment of College of Engineering, the first constituent College of the University of Kashmir at Zakura Campus. The undersigned as Dean Faculty of Engineering supervised/organized activities to get formal approval of the competent authorities for the establishment of the College. Subsequently the undersigned arranged to frame the syllabii for B.Tech. (Electrical, Mechanical, Civil and ECE); appoint the faculty; purchase and install all the requisite equipment/Books/furniture, as well as other infrastructure, for smooth conduct of class work at the newly established College.
- Has been solely responsible for the establishment of Innovation Centre at University of Kashmir. Several patents have been filed and several innovators are being supported, every year, financially as well as technically, through the Innovation Centre at University of Kashmir.

## Department of Food Science & Technology

*foodscience.uok.edu.in*

**Name of the Head:** Prof. F. A. Masoodi

**Achievements of the previous year proposed plans:**

The pilot plant was utilized for imparting training to the students of the department as well as to students/scholars of other institutions including some outside state universities. Further two training programmes were conducted for entrepreneurs.

**Plans of the Department for next year:**

The department plans to conduct training programmes pertaining to food safety for entrepreneurs and some professionals in various government organizations. Students/scholars will be given a wider exposure of problems faced by food industry. In order to achieve this objective, the component of industrial trainings and visits will be strengthened.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
DBT	2008	52,200,000.00	2,500,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M Sc	51	26	25	51	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M Sc	51	2	2	4	1	0	0	1	2	38

**M Sc Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	26	169	43	152	60	212	1:8

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	13	6	0	1	6	12	14	26	0	4	10	12
II	11	5	0	0	6	10	12	25				
III	14	5	0	1	5	4	21	25			4	21
IV	14	5	0	1	5	4	21	25				

**Amount generated through self financed seats (in Rs.):** Rs. 825,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	4	5	9

**Innovations in curricular design and transcription at UG / PG level:**

Started Choice Based Credit System from the year 2014.

**Percentage of syllabus revised during the current year:** 60%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D	2	1	3	0	0	0	5	6	11

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Stability of Phytochemicals during Processing of Perishable Temperate Fruits	Sajad Mohd Wani	PI	DBT	28-02-2013	47,23,000.00	0.00
Ongoing project	Nutraceutical potential of Beta glucan its utilization for making functional foods & as an encapsulating material for target delivery of probiotics	Dr. Adil Gani	PI	DBT	19-03-2013	70,50,000.00	55,06,000.00
Ongoing project	Wheat flour modification by bacteria enzymatic & chemical intervention to combat coeliac disorders	Dr. Adil Gani	PI	DBT	24-07-2013	6,14,000.00	5.75,000.00
Ongoing project	Enhancing Research Capacity and initiating an Integrated M Sc & Ph D Programme in the Area of Food Science & Technology	Dr. F. A. Masoodi	PI	DBT	23-05-2008	52,200,000.00	2,500,000.00
Ongoing project	Use of enzymes and protective micro-organisms in enhancing nutraceutical quality of traditional meat products of India	Dr. F. A. Masoodi	PI	DBT	05-03-2013	6,565,000.00	0.00
Ongoing project	Extraction of resistant starch from rice and horse chest nut and its utilization as an encapsulating agent for targeted delivery into colon.	Dr. Adil Gani	PI	MOFPI	04-03-2013	54,73,000.0073	38,53,000.00

**MoU's signed during the current year:**

One MoU was signed with Punjab Agriculture University, Ludhiana. One of the objectives of MoU is to enhance the linkages with food industry in North India by Mutual Participation of two institutions. Punjab Agriculture University facilitated Industrial visit of a group of students from our Department to some important food processing units of Punjab.

**Linkages developed with National / International Academic / Research bodies:**

Imparted three weeks summer training to Food Technology students from various universities like Jamia Hamdard, New Delhi. M Tech students from GJU, Haryana and Amity University performed their six months project work in the department.

**New books / Journals purchased / subscribed and their value:** Procured 6 Books for Rs. 7,293.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Scholarship to M Sc students	868,800.00
Scholarship to Ph D scholars	343,251.00

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Education Department	Teacher	3
Food industry	Quality Control Managers	2

**Healthy Practices of the Department:**

- Conducting training programmes for food technologists, entrepreneurs and house wives in commercial food processing
- Training of students in various food industries within and outside state.
- Field visits for on farm demonstration of processing some perishable fruits

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	5	5	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Adil Gani	M	Assistant Professor	PhD	Food Technology	Assistant Professor	Substantive	J&K
Mrs Sabeera Muzaffar	F	Assistant Professor	MSc(NET)	Fruits and Vegetable Technology	Assistant Professor	Substantive	J&K
Mr.Sajad Mohd Wani	M	Assistant Professor	MSc(NET)	Functional Foods	Assistant Professor	Substantive	J&K
Dr.Idrees Ahmad Wani	M	Assistant Professor	PhD	Cereal and Legume Technology	Assistant Professor	Substantive	J&K
Dr. Hilal Ahmad Punoo	M	Assistant Professor	PhD	Dairy Technology	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M Sc	I	336	368	50	10
M Sc	II	345	150	45	47
M Sc	III	254	166	35	470
M Sc	IV	171	200	110	466

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	0	0
Research papers published	13	0	0
Conferences/ workshops / seminars attended	1	3	3
Papers presented in conferences / workshops / seminars	2	3	1
Training courses attended	1	0	1

<b>Dr. Adil Gani</b>	<b>Assistant Professor</b>	<b>adil.gani@gmail.com</b>	<b>8715022903</b>
----------------------	----------------------------	----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	64	120	20		204
II	M Sc	80	27	10		117
III	M Sc	16		5	90	111
IV	M Sc	0	48	90	90	228

**H Index: 4****Cumulative Impact Factor: 6.178****Average Impact Factor: 1.5445****Citations: 40****Research Papers Published****Joint Authored:**

- "Effect of Extraction Time on Physiologically Important Constituents of Green Tea (*Camellia sinensis*) Using GC/MS" *Journal of Food Processing & Technology*, **4**(11): 1-6
- "Effect of irradiation on granule structure and physicochemical properties of starch extracted from two types of potatoes grown in Jammu & Kashmir, India" *LWT-Food Science and Technology*, **58**(1): 239 -246
- "Effect of gamma irradiation on the physicochemical properties of alkali-extracted rice starch" *Radiation Physics and Chemistry*, **99**(1): 37 -44
- "Physical properties of barley and oats cultivars grown in high altitude Himalayan regions of India" *Journal of Food Measurement and Characterization*, **77**(2): 1 -9

- "In vitro antioxidant and antiproliferative activities of seed extracts of *Nymphaea mexicana* in different solvents and GC-MS analysis" *International Journal of Drug Development and Research*, **6**(4): 280 -285

#### Conferences /Seminars /Workshops attended:

- Presented an oral presentation in "1st international conference on Food Properties Kuala Lumpur, Malaysia, Jan 24-26 (ICFP2014)". Organized by *University of Malaysia*, from 24-01-2014 to 26-01-2014
- Participated in "Workshop on challenges in Multi-Hurdle Food Preservation and its Stability". Organized by *Workshop on challenges in Multi-Hurdle Food Preservation and its Stability*, from 26-01-2014 to 26-01-2014

#### Training Courses attended:

- Attended Orientation Course on *Three week Special School Refresher course*. Organized by UGC-Academic staff college, 06-02-2014 - 26-02-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Nutraceutical potential of Beta glucan its utilization for making functional foods & as an encapsulating material for target delivery of probiotics	PI	DBT	19-03-2013	70.50	55.06
Ongoing project	Wheat flour modification by bacteria enzymatic & chemical intervention to combat coeliac disorders	PI	DBT	24-07-2013	6.14	5.75
Ongoing project	Extraction of resistant starch from rice and horse chest nut and its utilization as an encapsulating agent for targeted delivery into colon.	PI	MOFPI	04-03-2013	54.73	38.53

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

#### Awards / Medals / Honours received:

Invited speaker for the ICoFF 2015 (International Conference on Food Factors 2015) in Seoul, South Korea.

<b>Mrs. Sabeera Muzzaffar</b>	<b>Assistant Professor</b>	<b>sabeera_ku@yahoo.com</b>	<b>9906308877</b>
-------------------------------	----------------------------	-----------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	32				32
II	M Sc	92	75		14	181
III	M Sc	72	54		100	226
IV	M Sc	0			91	91

**H Index: 3**

**Citations: 15**

#### Research Papers Published

##### Joint Authored:

- "Effect of gamma irradiation on physicochemical properties of Indian Horse Chestnut (*Aesculus indica*) starch" *Food Hydrocolloids*, **35** (1): 253 -265 {ISSN: 0268005x}

#### Conferences /Seminars /Workshops attended:

- Presented a poster in "Organic Agricultural prospectus in J&K". Organized by *SKUAST-K*, from 12-05-2014 to 14-05-2014



**Sajad Mohd Wani**      **Assiatant Professor**      **wanisajad82@gmail.com**      **9858445878**

**Administrative position held /**

Nodal Officer

**Role in corporate life:**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	64	120		0	184
II	M Sc	96	48	25	20	189
III	M Sc	80		20	100	200
IV	M Sc	0			90	90

**H Index:** 3

**Citations:** 30

### Research Papers Published

**Joint Authored:**

- "Effect of  $\gamma$ -irradiation on granule structure and physicochemical properties of starch extracted from two types of potatoes grown in Jammu & Kashmir, India" *LWT-Food Science and Technology*, **58**(1): 239-246
- "Effect of harvest maturity and postharvest treatments on some chemical parameters of apple cv. Red delicious" *International Journal of advanced Research*, **2**(8): 25-33
- "Effect of gamma irradiation on the physicochemical properties of alkali-extracted rice starch" *Radiation Physics and Chemistry*, **99**(1): 37-44

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Organic agriculture prospectus in J&K." Organized by *SKUAST-K*, from 12-05-2014 to 14-05-2014
- Participated in "Food Rheology". Organized by *IUST-Awantipora*, from 18-08-2014 to 18-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Stability of Phytochemicals during Processing of Perishable Temperate Fruits	PI	DBT	28-02-2013	47.23	0.00
Ongoing project	Use of enzymes and protective micro-organisms in enhancing nutraceutical quality of traditional meat products of India	Co-PI	DBT	05-03-2013	6,565,000.00	0.00
Ongoing project	Nutraceutical potential of Beta-glucan its utilization for making functional foods and as an encapsulating material for target delivery of probiotics	Co-PI	DBT	07-03-2013	7,300,000.00	0.00
Ongoing project	Wheat flour modification by bacterial, enzymatic and chemical interventions to combat celiac disorders	Co-PI	DBT	24-07-2013	610,400.00	575,000.00
Ongoing project	Extraction of resistant starch from rice and horse chestnut and its utilization as an encapsulating agent for targeted delivery into the colon	Co-PI	MoFPI	04-03-2013	5,473,400.00	3,853,400.00

**Other information:**

Reviewer of reputed journals like Journal of Applied Biomedicine, Journal of Agricultural and Food Chemistry  
Editor of Indian Journal of Nutrition

<b>Idrees Ahmed Wani</b>	<b>Assistant Professor</b>	<b>idwani07@gmail.com</b>	<b>9622854464</b>
--------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	32	0	0	0	32
II	M Sc	45	0		13	58
III	M Sc	70	80	0	100	250
IV	M Sc	75	72	0	75	222

**H Index: 8****Citations: 210****Research Papers Published****Joint Authored:**

- "Effect of gamma irradiation on physicochemical properties of Indian Horse Chestnut (*Aesculus indica*) starch." *Food Hydrocolloids*, **35** (2): 253 -263 Impact Factor= 4.28
- "Effect of gamma irradiation on physicochemical properties of alkali extracted rice starch" *Radiation Physics and Chemistry*, **99** (3): 37 -44 Impact Factor= 1.18
- "Gamma irradiation induced modification of bean polysaccharides: Impact on physicochemical, morphological and antioxidant properties" *Carbohydrate Polymers*, **110**(5): 183-194 Impact Factor= 3.91

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "International Conference on Emerging Food Safety Risks: Challenges for Developing Countries and Workshop on Food Safety and Quality" Organized by *National Institute of Food Technology Entrepreneurship and Management, Kundli, Sonapat, Haryana, India.*, from 09-01-2014 to 11-01-2014
- Presented a poster in "3rd JK Agriculture Science Congress on Organic Agriculture Prospects in Jammu and Kashmir". Organized by *SKUAST, Kashmir, J & K*, from 12-05-2014 to 14-05-2014

**Training Courses attended:**

- Attended Refresher Course on *Summer School Refresher Course (ID)*. Organized by UGC, Academic Staff College, University of Kashmir, Hazratbal Srinagar, 19-08-2014 - 08-09-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0

<b>Dr. Hilal Ahmad Punoo</b>	<b>Assistant Professor</b>	<b>hilal_punoo@rediffmail.com</b>	<b>9622852635</b>
------------------------------	----------------------------	-----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	48	80	10	10	148

**Research Papers Published****Joint Authored:**

- "Comparative Study of Soy Paneer Prepared from Soymilk, Blends of Soymilk and Skimmed Milk" *Journal of Food Processing & Technology*, **5** (2): 301 -305

## Institute of Home Science

*homescience.uok.edu.in*

**Name of the Director:** Prof. Naheed Vaida

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Food Science & Nutrition	17	12	5	17	0	0	0	0	0
Dietetics & Clinical Nutrition	11	5	6	11	0	0	0	0	0
Extension & Communication	17	10	7	17	0	0	0	0	0
Human Development	10	6	4	10	0	0	0	0	0
Total	55	33	22	55	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
Food Science & Nutrition	17	0	0	3	0	0	0	0	0	0
Dietetics & Clinical Nutrition	11	0	0	1	0	1	0	0	0	0
Extension & Communication	17	0	0	0	0	0	1	0	0	0
Human Development	10	0	0	0	0	0	0	0	0	0
Total	55	0	0	4	0	1	1	0	0	0

**Food Science & Nutrition Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	13	3	0	16	16	1:1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	13	3	0	0	1	0	17	17	0	0	0	0
II	13	3	0	0	1	0	17	17	0	0		
III	13	3	0	0	1	0	17	17	0	0		
IV	12	2	0	0	1	0	17	17	0	3	0	0

**Dietetics & Clinical Nutrition Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	13	8	2	0	10	10	1:1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	8	2	0	0	1	0	11	11	0	0	0	0
II	8	2	0	0	1	0	11	11				
III	8	2	0	0	1	0	11	11				
IV	8	2	0	0	1	0	11	11				

**Extension & Communication Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	15	1	0	16	16	1:1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	15	1	0	0	1	0	17	17	0	0	0	0
II	15	1	0	0	1	0	17	17	0	0	0	0
III	15	1	0	0	1	0	17	17	0	0	0	0
IV	15	1	0	0	1	0	17	17	0	0	0	0

**Human Development Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	13	10	0	0	10	10	1:1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	10	0	0	0	0	0	10	10	0	0	0	0
II	10	0	0	0	0	0	10	10	0	0	0	0
III	10	0	0	0	0	0	10	10	0	0	0	0
IV	6	4	0	0	3	0	13	3	0	0	0	0

Amount generated through self financed seats (in Rs.): 75,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	0	2	2

**Innovations in curricular design and transcription at UG / PG level:**

Introduced Choice Based Credit System (CBCS)

Percentage of syllabus revised during the current year: 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	3	4	0	0	0	1	4	5
Ph.D	0	4	4	0	0	0	0	9	9

**Thrust area of research:**

- Child in Women Welfare.
- Early Childhood Care & Education.
- Community Nutrition
- Community Development & Welfare Programmes
- Food Quality Control
- Therapeutic Nutrition
- Food Processing
- Child & Human Rights
- Advanced Human Development
- Geriatric Nutrition
- Skill Development for Women
- Guidance & Counselling of Children

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Impact of SSA on universalization of women education in J&K ERIC, NCERT new delhi	Dr. (Mrs.) Nilofer Khan	PI	UGC	18-12-2014	0.00	0.00
New project submitted	Impact of Food Consumption Pattern on Health and Nutritional Status of Population in Kashmir Region	Dr. Muzamil Jan	PI	ICSSR	20-12-2014	700,000.00	300,000.00
New project submitted	Simplification of Behavioral Changes among Women for Prevention of HIV infection and AIDS: Evaluation and Intervention	Dr. Muzamil Jan	PI	ICMR, new delhi	16-10-2014	7,600,000.00	0.00
Ongoing project	Impact of Armed Conflict on Psycho-Social, Emotional, Physical , Emotional & Economic Status of Women in Kashmir	Dr. Muzamil Jan	PI	UGC	11-07-2012	1,170,000.00	0.00
Ongoing project	Enhancing Research Capacity and initiating an Integrated M Sc & Ph D Programme in the Area of Food Science & Technology	Dr. F. A. Masoodi	PI	DBT	23-05-2008	52,200,000.00	2,500,000.00
Ongoing project	Use of enzymes and protective micro-organisms in enhancing nutraceutical quality of traditional meat products of India	Dr. F. A. Masoodi	PI	DBT	05-03-2013	6,565,000.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Mr. Abrar	Administrative Officer	Government	Information about Women's Development Corporation	18-12-2014

**New books / Journals purchased / subscribed and their value:** Procured 78 Books for Rs. 74,068.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
University Research Scholarship	2,500.00

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Hospitals	Dietetician	3
Schools	Teacher	5

**Healthy Practices of the Department:** Counseling, Diet Counseling Clinic

**Weaknesses of the Department (if any):**

- Laboratory School not available for Human Development Stream;

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	1	1	0
Assistant Professors	7	7	0
Contractual	0	4	0



**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof.(Mrs.)Nilofer Khan	F	Professor	Ph.D	Extension & Communication	Associate Professor	Substantive	J&K
Prof. F.A. Masoodi	M	Professor	Ph.D	Food Science & Technology	Professor	Substantive	J&K
Prof. Naheed Vaida	F	Professor	Ph.D	Extension & Communication	Assistant Professor	Substantive	J&K
Dr. Hummara Azim	F	Assistant Professor	Ph.D	Extension & Communication	Assistant Professor	Substantive	J&K
Mrs. Shafia Nazir	F	Assistant Professor	M.Sc, NET	Human Development	Assistant Professor	Substantive	J&K
Dr. Muzamil Jan	F	Assistant Professor	Ph.D	Extension & Communication	Assistant Professor	Substantive	J&K
Mrs. Naila Irshad	F	Assistant Professor	M.Sc, NET	Food Science & Nutrition	Assistant Professor	Substantive	J&K
Mrs. Gazala	F	Assistant Professor	M.Phil NET	Food Science & Nutrition	Assistant Professor	Substantive	J&K
Mrs. Shafia Jan	F	Assistant Professor	M.Sc, NET	Food Science & Nutrition	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Extension & Communication	I	64	128	17	32
Extension & Communication	II	48	96	17	24
Extension & Communication	III	160	80	34	48
Extension & Communication	IV	120	120	34	60
Food Science & Nutrition	I	192	80	32	46
Food Science & Nutrition	II	168	112	12	44
Food Science & Nutrition	III	240	160	32	78
Food Science & Nutrition	IV	120	130	70	108
Human Development	I	96	0	20	48
Human Development	II	56	56	10	28
Human Development	III	80	80	13	0
Human Development	IV	70	0	13	14
M Sc	I	96	48	20	
M Sc	II	32	0	10	0
M Sc	III	16	32	10	80
M Sc	IV	96	80	20	120

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	22	5	0
Conferences/ workshops / seminars attended	0	7	5
Papers presented in conferences / workshops / seminars	1	4	0
Training courses attended	0	3	1

**Dr. F. A. Masoodi****Professor****masoodi\_fa@yahoo.co.in****Administrative position held:**

Head Department of Food Science and Technology

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc	96	48	20		164
II	M Sc	32	0	10	0	42
III	M Sc	16	32	10	80	138
IV	M Sc	96	80	20	120	316

**H Index: 8**

**Citations: 252**

### Research Papers Published

#### Joint Authored:

- "Effect of irradiation on granule structure and physicochemical properties of starch extracted from two types of potatoes grown in Jammu & Kashmir, India" *LWT-Food Science and Technology*, **58**(1): 239-246
- "Comparative Study of Soy Paneer Prepared from Soymilk, Blends of Soymilk and Skimmed Milk" *J Food Process Technol*, **5**(1): 301-305
- "Effect of gamma irradiation on physicochemical properties of Indian Horse Chestnut starch" *Food Hydrocolloids*, **35**(1): 253-263
- "Pulsed light technology: A novel method for food preservation." *International Food Research Journal*, **21** (3): 839-848
- "Effect of gamma irradiation on the physicochemical properties of alkali-extracted rice starch" *Radiation Physics and Chemistry*, **99** (1): 37-44
- "Invitro antioxidant and antiproliferative activities of seed extracts of Nymphaea Mexicana in different solvents and GC-MS analysis" *International Journal Of Drug Development and Research*, **6** (4): 280-285

#### Conferences /Seminars /Workshops attended:

- Participated in "Assessors Interactive Meeting". Organized by NAAC, Bangalore, from 27-11-2014 to 28-11-2014
- Presented an oral presentation in "Technological Interventions for Solving Problems of Rural India". Organized by Jammu University & RuTAG, from 03-12-2014 to 04-12-2014
- Participated in "Expert Committee Meeting on Food Additives". Organized by FSSAI, New Delhi, from 15-10-2014 to 16-10-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Enhancing Research Capacity and initiating an Integrated M Sc & Ph D Programme in the Area of Food Science & Technology	PI	DBT	23-05-2008	52,200,000.00	2,500,000.00
Ongoing project	Nutraceutical potential of Beta glucan its utilization for making functional foods and as an encapsulating material for target delivery of probiotics	Co-PI	DBT	07-03-2013	7,300,000.00	0.00
Ongoing project	Wheat flour modification by bacterial, enzymatic and chemical interventions to combat coeliac disorders	Co-PI	DBT	24-07-2013	610,400.00	575,000.00
Ongoing project	Use of enzymes and protective micro-organisms in enhancing nutraceutical quality of traditional meat products of India	PI	DBT	05-03-2013	6,565,000.00	0.00
Ongoing project	Phytochemical stability during processing of perishable temperate fruits	Co-PI	DBT	28-02-2013	4,723,000.00	0.00
Ongoing project	Extraction of resistant starch from rice and horse chestnut and its utilization as an encapsulating agent for targeted delivery into the colon	Co-PI	MoFPI	04-03-2013	5,473,400.00	3,853,400.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	6	0

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	6	0

<b>Dr. (Mrs.) Nilofer Khan</b>	<b>Professor</b>	<b>knilofer12@yahoo.co.in</b>	<b>9419009189</b>
--------------------------------	------------------	-------------------------------	-------------------

**Administrative position held /****Role in corporate life:**

- Dean Department of Student welfare,
- Co-ordinator Women's Studies Centre,
- Member University Council

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Extension & Communication	64	64	17	0	145
II	Extension & Communication	48	48	17	24	137
III	Extension & Communication	0	0	0	32	32
IV	Extension & Communication	0	0	0	24	24

**Research Papers Published****Single Authored:**

- "Socio-Psycho Behaviour Problems among Adolescent Boys and Girls Of Kashmir Valley (J&K, India)." *Research Open Journal of Behavioral Sciences*, **1** (1): 1 -9
- "Health Status of Adolescent Boys and Girls in Kashmir Valley (J&K, India) - A Comparative Study." *New York Science Journal*, **7** (2 ): 77 -83 {ISSN: 1554-0200}
- "An Assessment of Health Care Facilities for Rural Women with Special Reference of District Pulwama (Kashmir, J&K)." *Global Journal of Medicine Researches and Studies*, **1** (3): 75 -81 {ISSN: 2345-6094}
- "Impact of Employment on Empowerment of Women in Some Areas of Kashmir, J&K," *Global Journal of Management Studies and Researches*, **1** (4): 202 -207 {ISSN: 2345-6086}
- "Nutritional deficiencies of adolescent boys and girls of Kashmir Valley (J&K, India)," *Standard Journal of Food Sciences*, **1** (1): 001 -012
- "Socio-Economic Impact of Women Entrepreneurship with Special Reference to Kashmir." *Scholarly Journal of Scientific Research and Essay (SJSRE)*, **3** (10): 127 -133 {ISSN: 2315-6163}

**Joint Authored:**

- "Quality Management in Higher Education" *Journal of Research, Extension and Development*, **2** (9): 7 -10 {ISSN: 2319-1899}
- "Faculty Perception Towards Total Quality Management in Higher Education" *Journal of Research, Extension and Development*, **2** (10 ): 37 -40 {ISSN: 2319-1899}
- "Metabolism of Nutrition in Liver Cirrhosis" *International Journal of Advanced Research*, **2** (11): 33 -39 {ISSN: 2320-5407}
- "A Review of the Effectiveness of the Interventions on Adolescent Reproductive Health in Developing Countries" *International Journal of Scientific & Research Publications*, **4** (5): 1 -3 {ISSN: 2250-3153}

**Conferences /Seminars /Workshops attended:**

- "Attended Regional Seminar on Women and Violence: Lessons Learnt and Future Strategies from 22-24, January 2014". Organized by *Womens Studies Centre, Punjab University, Chandigarh*,
- "Attended National Consultation Meet on Women and Media Organized by High Level Committee on Status of women in India, Govt. of India from 4-5 Feb 2014". Organized by *High Level Committee on Status of women in India, Govt. of India & UNDP at Delhi*,
- Participated in "On the Eve of International Day of Disabled". Organized by *Special Cell, DSW*, from 03-12-2014 to 04-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Impact of SSA on universalization of women education in J&K ERIC, NCERT new Delhi	PI	UGC	18-12-2014	0.00	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Other information:**

- Coordinated the participation of Students in 29<sup>th</sup> National Inter University Youth Festival, Kurukshetra University, Haryana
- Coordinated the conduct of Educational Tour for Students
- Coordinated the participation of Students in Indian National Debating Championship at Delhi
- International Day for Women on 8<sup>th</sup> March, 2014
- Chaired the inaugural session of a Debate Competition on World No Tobacco Day in collaboration with Times of India Group 31<sup>st</sup> May 2014.
- Coordinator for celebrations of World Environment Day in Association with Times of India on 5<sup>th</sup> June 2014.
- Coordinated the participation of Students in 7<sup>th</sup> South Asian University Festival at Lovely Professional University, Punjab.
- Youth Day Celebrations in 12<sup>th</sup> to 20<sup>th</sup> August, 2014.
- Organized Flute Orchestra Concert of Bangladeshi Artists in collaboration with Civil Defense & SDRF J&K, Srinagar on 25<sup>th</sup> August, 2014
- Distribution of Cheques of Rs, 12 Lacs among Specially Challenged students received from Social Welfare Department, J&K Govt.
- Acted as chairperson for conduct of First Ever Inter School/ Inter College / Inter University Parliamentary form of Debating Tournament.
- Observance of World White Cane Day on 15<sup>th</sup> October 2014
- 2-Day Seminar cum Workshop on the Eve of International Day of Disabled on 3<sup>rd</sup> & 4<sup>th</sup> December, 2014.
- Coordinator for Observance of World Aids Day in association with J&K State Aids Prevention and Control Society, Department of Health, Govt. Of J&K on 1<sup>st</sup> December 2014.
- Acted as organizer for Inter College / Inter University Annual IIPA / DSW Debating Competition on 20<sup>th</sup> December 2014.
- One-Day Seminar on Youmi Ashura.
- Three Months Certificate Course in Women and Law.
- Co-ordinator for the refresher course in Gender Studies, 15<sup>th</sup> dec -2014 to 3<sup>rd</sup> jan-2015 organized by Academic Staff College.
- Delivered 5 lectures in refresher Course on Gender Studies, Organized by Academic Staff College, University of Kashmir.

<b>Prof. Naheed Vaida</b>	<b>Professor</b>	<b>naheedvaida@yahoo.co.in</b>	<b>9419007735</b>
---------------------------	------------------	--------------------------------	-------------------

**Administrative position held /**

- Director of the Institute

**Role in corporate life:**

- Assistant Co-ordinator, WSC

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Extension & Communication	0	0	0	32	32
II	Extension & Communication	0	0	0	0	0
III	Extension & Communication	80	80	17	0	177
IV	Extension & Communication	60	60	17	24	161

**Research Papers Published****Joint Authored:**

- "Personal, School and Family - Main Factors Affecting Female School Dropout" *Journal of Scientific and Innovative Research*, **03**(03): 295 -298 {ISSN: 2230-4818}
- "Medicinal Importance of Mushrooms" *Review, International Journal of Advance Research*, **2**(12): 1 - 4 {ISSN: 2340-5407} Impact Factor= 2

**Conferences /Seminars /Workshops attended:**

- Participated in "Perspectives on Metric Based Research Evaluation". Organized by *Department of Library Science, University of Kashmir, Sgr*, from 10-03-2014 to 12-03-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	4	0
Ph.D	2	10	0

**Other information:**

- Chaired a session on Seminar Presentation of participants in a UGC Sponsored Refresher Course in Gender Studies organized by Academic Staff College University of Kashmir December 2014

<b>Dr. Humaira Azim</b>	<b>Assistant Professor</b>	<b>hummara_azim@hotmail.com</b>	<b>9906581405</b>
-------------------------	----------------------------	---------------------------------	-------------------

**Role in corporate life:**

- Nodal officer of the Department for DIQA,
- NSS Programme Officer ,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Extension & Communication	0	64	0	0	64
I	Human Development	32	0	10	16	58
II	Extension & Communication	0	48	0	0	48
III	Extension & Communication	80	0	17	16	113
IV	Extension & Communication	60	60	17	12	149

**Research Papers Published****Joint Authored:**

- "Study of Gouty Patients based on Gender, Age and eating habits in Kashmir" *European Academic Research*, **02** (10): 13099-13106 {ISSN: 2286-4822}
- "Health Status of Bodh and Balti Tribal Women of Leh Block" *European Academic Research*, **02** (10): 13087-13098 {ISSN: 2286-4822}
- "A Comparative Study on Adolescent- Parent Relationship Among Boys and Girls in a Rural Setting with Reference to Mothers" *ACME -International Journal of Multidisciplinary Research*, **02** (0): 52 - 56 {ISSN: 2320-236x}

**Conferences /Seminars /Workshops attended:**

- Participated in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science, University of Kashmir, Sgr*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "Two-day Workshop on "Vocationalization of Higher Education & Base Line Survey". Organized by *Directorate of Rashtriya Uchchatar Shiksha Abhiyan (RUSA)*, from 07-08-2014 to 08-08-2014
- Made an oral presentation in "Disability Patterns (Perspectives and New Directions)". Organized by *Department of Students Welfare, University of Kashmir, Srinagar*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Refresher Course on *3-Week Refresher Course in Computer Applications (M.D)*. Organized by organised by UGC- Academic Staff College, University of Kashmir, Srinagar, 26-12-2013 to 20-01-2014.

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	3	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0

**Other information:**

Team Leader, Expert -Interior Designing & Textile Dying and Designing; Project (Mission) Directorate Rashtriya Uchchatar Shiksha Abhiyaan (RUSA) , two day workshop on "Vocationalization of higher Education & Base Line Survey. 7th-8th August, 2014.



<b>Ms. Shafia Nazir</b>	<b>Assistant Professor</b>	<b>shfnazir@yahoo.com</b>	<b>9858406406</b>
-------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Human Development	64	0	10	32	106
II	Human Development	56	56	10	28	150
III	Human Development	80	80	13	0	173
IV	Human Development	70	0	13	14	97

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Geographical Union Commission Conference on Geo Hazards, Bio Diversity, Resource Sustainability and Mountain Response to Global Change". Organized by *Department of Geography and Regional Development, University of Kashmir, Sgr, India*, from 04-06-2014 to 05-06-2014
- Participated in "Disability Patterns (Perspectives and New Directions)". Organized by *Department of Students Welfare, University of Kashmir, Sgr*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Refresher Course on *3 Weeks Refresher Course in Computer Applications*. Organized by Academic Staff College, 01-01-2014 - 20-01-2014

<b>Ms. Naila Irshad Shah</b>	<b>Assistant Professor</b>	<b>nailairshadshah@yahoo.co.in</b>	<b>9419075505</b>
------------------------------	----------------------------	------------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Food Science & Nutrition	64	80		16	160
II	Food Science & Nutrition	56			14	70
III	Food Science & Nutrition	80			16	96
IV	Food Science & Nutrition	70	70	70	14	224

**Research Papers Published****Joint Authored:**

- "Nutritional Assessment of Pregnant Women in Srinagar District" *Research & Reviews: Journal of Food Science & Technology*, **3**(3): 19 -22 {ISSN: 2321-6468}
- "Role of Diet in Jaundice" *Research & Reviews: Journal of Food Science & Technology*, **3**(3): 13 -18 {ISSN: 2321-6468}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "National symposium on Perspectives on Metrics based research evaluation". Organized by *Department of Library and information science, University of Kashmir, Srinagar*, from 10-03-2014 to 12-03-2014
- Participated in "Disaster Management". Organized by *Department of Geography and Regional Development University of Kashmir & UGC Academic Staff College University of Kashmir*, from 27-01-2014 to 01-02-2014

**Training Courses attended:**

- Attended Orientation Course on *63rd general orientation Course*. Organized by UGC-ASC University of Kashmir, 01-01-2014 - 20-01-2014

<b>Dr. Muzamil Jan</b>	<b>Assistant Professor</b>	<b>muzamiljan@kashmiruniversity.ac.in</b>	<b>9796977756</b>
------------------------	----------------------------	---	-------------------

**Role in corporate life:**

Warden, Qurat ul Ain Girls' Hostel,

**Research Papers Published****Single Authored:**

- "Impact of Socio-Economic Status on Women Desire for Social Freedom (DSF), EXCEL International *Journal of Multidisciplinary Management Studies*, **4**(1): 177 -190 {ISSN: 2249-8834}

**Joint Authored:**

- "Menopausal Implications on Physiological and Psychological Status of Women" *Medical Science*, 4(1): 56 -67 {ISSN: 2321-7359}
- "Psychosocial Factors Associated with Depression in Women, *Indian Journal of Science*, 7(18): 19 - 27 {ISSN: 2319-7730}
- "Decision Making Power among Women in Joint and Nuclear Families." *Asian Journal of Home Science*, 19 (1): 29 -34 {ISSN: 0973-4732}

**Training Courses attended:**

- Attended Refresher Course on *Gender Studies*. Organized by Academic Staff College and Women Studies Centre, University of Kashmir., 15-12-2014 - 31-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Impact of Armed Conflict on Psycho-Social, Emotional, Physical, Emotional & Economic Status of Women in Kashmir,	PI	UGC	11-07-2012	1,170,000.00	0.00
New project submitted	Impact of Food Consumption Pattern on Health and Nutritional Status of Population in Kashmir Region	PI	ICSSR	20-12-2014	700,000.00	300,000.00
New project submitted	Simplification of Behavioural Changes among Women for Prevention of HIV infection and AIDS: Evaluation and Intervention	PI	ICMR, New Delhi	16-10-2014	7,600,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	2	0
Ph.D	2	2	0

**Other information:**

Post Doctoral Fellowship from ICSSR, New Delhi for the study entitled "An Analysis of Empowerment through Decision Making Power among Women in Kashmir", from March 2013 to February 2015.

<b>Ms. Gazala Nisar</b>	<b>Assistant Professor</b>	<b>gazalanisar@yahoo.co.in</b>	<b>9906834330</b>
-------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Food Science & Nutrition	64				64
II	Food Science & Nutrition	64	64			128
III	Food Science & Nutrition	80	80		32	192
IV	Food Science & Nutrition	20			64	84

<b>Ms. Shafia Jan</b>	<b>Assistant Professor</b>	<b>mshafia@rediffmail.com</b>	<b>9596451458</b>
-----------------------	----------------------------	-------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Food Science & Nutrition	64	0	32	30	126
II	Food Science & Nutrition	48	48	12	30	138
III	Food Science & Nutrition	80	80	32	30	222
IV	Food Science & Nutrition	30	60	0	30	120

## Department of Pharmaceutical Sciences

*pharm.uok.edu.in*

**Name of the Head:** Prof. Nahida Tabassum

**Action plan for the year:**

- Increase in the infrastructure facilities of the Department with regard to research labs for Ph.D scholars and M Pharma students.
- Creation of more posts for teaching, technical/ non- technical staff.
- Faculty and Student exchange programmes to be taken up with other Institutions of repute like Jamia Hamdard, NIPER, DIPSAR, etc.
- Separate Faculty Status for the Department. 5. Improvement in washroom facility for girl students.

**Achievements of the previous year proposed plans:**

- An online center for conduct of National level GPAT examination for Pharmacy students was for the first time established in Kashmir University on the recommendation of the Department.
- Twenty Three students of the Department qualified National level GPAT examination.
- Free Drug Distribution Camp and Health checkup was organized by the department, in collaboration with Udyog Development Foundation (UDF) and Indian Medical Association (IMA) on the eve of World Pharmacist Day, 25th September, 2014 which continued for 01 month and drugs worth Rs. 20 lacs were distributed free of cost to flood effected people.
- Faculty members published 18 research papers in International/National journals, presented 23 research papers and attended 15 conferences/symposia/workshops.

**Plans of the Department for next year:**

- Establishment of State of Art Animal House facility for the department.
- Increase in the infrastructure facilities of the Department with regard to research laboratories for Ph.D scholars and M Pharm students.
- Augmentation in Teaching and Non Teaching Staff.
- Faculty and Student exchange programmes to be taken up with other Institutions of repute like Jamia Hamdard, Niper, DIPSAR, New Delhi etc.
- Separate faculty status for the Department.
- Infrastructural improvement in girls washroom.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
CCRUM (AYUSH)	2011	1,400,000.00	3,60,000.00
Public Health Foundation of India, New Delhi	2014	588,000.00	2,66,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
B.Pharm.	129	90	39	128	0	1	0	0	0
M.Pharm	33	20	13	33	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
B.Pharm.	129	4	0	9	2	0	0	0	4	3
M.Pharm	33	0	1	3	0	0	0	0	2	1

**B.Pharm. Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	34	556	225	482	299	781	1:24

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	19	6	0	1	8	16	18	34	-	2	20	10
II	17	6	0	1	9	18	14	32	-	0	11	14
III	18	4	0	1	7	22	7	29	-	0	17	7
IV	20	5	0	1	8	18	16	34	-	0	14	13

**M.Pharm Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	19	18	3	9	12	21	1:1.1

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	13	2	0	1	3	8	11	19		1	10	5
II	8	3	0	1	3	9	5	14		-	-	-

**Amount generated through self financed seats (in Rs.):** 825,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
GATE	10	13	23

**Innovations in curricular design and transcription at UG / PG level:**

Revision of syllabus and Board of studies in B.Pharm and M.Pharm to be conducted soon.

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Pharm	10	3	13	9	3	12	14	5	19
Ph.D	2	1	3	1	0	1	11	2	13

**Thrust area of research:**

- Pharmacological screening of herbal/synthetic drugs for their antihepatotoxic, antidiabetic, anti-epileptic, memory enhancing, antidepressant, anti-inflammatory and antiulcer activities.
- Formulation Development and evaluation of Novel drug Delivery systems
- Phytochemical and Pharmacognostic studies on medicinal plants with emphasis on the ones available in Kashmir Valley.
- Isolation, characterization and structure elucidation of bioactive compounds from medicinal plants by using sophisticated spectroscopic techniques.
- Adverse Drug Reaction Monitoring in Kashmiri Patients.
- Antimicrobial & Antioxidant studies of herbal drugs.
- Pharmaceutical Biotechnology - Studies on microbial natural products.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	5-HT1A receptor & Tyrosine kinase receptor -B (TrkB) expression in epileptic mice: Modulation by Genistein, Buspirone and their combinations as a potential target for antiepileptogenesis	Dr. Nahida Tabassum	PI	ICMR	12-08-2014	23,97,000.00	0.00

New project submitted	Evaluation of molecular mechanisms and anti-epileptic properties of selective estrogen receptor modulators (SERMS) in combination with Selective serotonin reuptake inhibitors (SSRIs) and Dopamine (D2)receptor agonists in animal models of epilepsy	Dr. Nahida Tabassum	PI	DBT	14-05-2014	49,83,000.00	0.00
Ongoing project	Bee Propolis - Its Hepatoprotective Guided Isolation and characterization using HepG2 cell line and Quantification of its bioactive markers.	Dr. Mubashir Hussain Masoodi	PI	UGC	01-04-2013	1,385,300.00	0.00
Ongoing project	Phytochemical Screening and Antihyperlipidemic Evaluation of Some Medicinal Plants from Kashmir Himalaya	Dr. Mubashir Hussain Masoodi	PI	CCRUM-(AYUSH)	28-04-2011	1,400,000.00	360,000.00
Ongoing project	Isolation and characterization of antimicrobial principle from a newly isolated microtetrastora species	Dr. M. I. Zargar	PI	UGC	09-04-2010	1,95,000,00.00	0.00
Ongoing project	Pharmacognostic and Biological Evaluation of Eremurus himalaicus with emphasis on antianxiety activity	Dr. G. N. Bader	PI	UGC	23-03-2013	150,000.00	0.00
Ongoing project	formulation development of hydro dynamically balanced drug delivery system invitro and invivo evaluation	Dr. Nisar Ahmad Khan	PI	UGC	01-02-2009	200,000.00	0.00
Project completed	Baseline evaluation of access to medicines in the state of Jammu and Kashmir	Dr. Mohammad Ishaq Geer	PI	Public Health Foundation of India, New Delhi	30-06-2014	588,000.00	588,000.00

#### Eminent Scholars who visited / Extension lectures delivered in the Department:

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr. Inder Paul Singh	Associate Professor	NIPER, Mohali, Chandigarh	Isolation & Structural Elucidation of some Bioactive Natural Products.	12-04-2014
Prof. Arun Nanda	Professor & Head Pharmacy	M. D. Rothak University, Haryana	Clinical Trials	18-04-2014
Prof. A.S. Shawl	Scientist Emeritus	IIIM, Sanat Nagar, Srinagar.	Medicinal Plants an Interface.	30-06-2014
Dr. Kamlesh Dasshora	HOD, Institute of Pharmacy	Vikram University, Ujjain	Pharmaceutical Validation	16-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 188 Books for Rs. 103,400.00

#### Improvement in library / laboratory services in Department during the current year:

- Separate cabin for Library staff.
- Addition of Book racks in Library.
- Addition of computer Chairs to Computer Lab.

#### Increase in infrastructural facilities:

Learning Resource/Infrastructure	Number	Cost
Book Cases	2	4,950.00
Computer Chairs	7	10,350.00

#### Financial Aid / Scholarship provided to students:

Type	Amount
MOMA Scholarship	879,695.00
Schedule Tribe from tribal affairs	18,700.00
Students Aid Fund	24,738.00



**Student achievements and awards:**

- Five PhD scholars received fellowships and other contingency as UGC-BSR fellows under SAP.
- Twenty three students of our department qualified national level GPAT examination.
- Two students of the Department were awarded Medley Gold Medal for getting Rank 1st in B.Pharm final year for the years 2013 and 2014 respectively.
- Students of different batches of Pharmacy participated in various sports activities.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Medley Pharmaceuticals Ltd. (Jammu Plant)	Trainee Executives	6

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	16		Departmental team reached upto the semi Final of Inter departmental cricket tournament conducted by Directorate of Physical Education
Football	16		Departmental team participated
Volleyball	10		Departmental team participated

**Honours /Awards to the Faculty:**

- Prof. M.Y.Shah (Dean Faculty of AST) was nominated as UGC expert member for allocation of UGC-SAP programme to different institutions of the Country.
- Prof. M.Y.Shah (Dean Faculty of AST) was nominated as UGC Expert member for grant of approval to Oriental University, Indore and People's University, Bhopal, M.P.
- Prof. Nahida Tabassum (Head of the Department) was nominated as UGC member for Mid term evaluation of Major Research Projects in Pharmacy.
- Prof. Nahida Tabassum (Head of the Department) was nominated as Mentor by Department of Science & Technology (DST) for INSPIRE Award Scheme.
- Dr. Mubashir Hussain Masoodi (Assistant Professor), awarded UGC sponsored *Indo-US Raman Post-Doctoral Research Fellowship for the year 2013-14* at National Center for Natural Product Research (NCNPR), University of Mississippi, USA.
- Dr. M. I. Geer (Assistant Professor), completed a project on "Baseline evaluation of access to medicine in state of J&K, funded by Public Health Foundation of India".

**Healthy Practices of the Department:**

- Industrial training programmes form an integral part of B. Pharm. Curriculum.
- Campus recruitment of B.Pharm. and M.Pharm. students for placement in Pharma industries.
- Interaction/MOU's with research and academic institutions.
- Every faculty member besides teaching remains involved with research and has one or the other research project.

**Weaknesses of the Department (if any):**

- Dearth of Space, Laboratories for B.Pharm and Ph D Scholars.
- Shortage of Teaching Faculty and Technical staff.
- Insufficient funds in the Department for carrying research work of Scholars.
- Lack of Animal House facility.
- No separate Seminar room for carrying seminars within the department.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	3	1	2
Assistant Professors	7	7	0
Contractual	0	1	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. M.Y.Shah	M	Professor	MSc,PhD	Botany	Associate Professor	Substantive	J&K
Dr Nahida Tabassum	F	Professor & Head	M.Pharm, PhD	Pharmacology	Assistant Professor	Substantive	J&K
Dr.Zulfiqar Ali Bhat	M	Professor	M.Pharm, PhD	Pharmacognosy and Phytochemistry	Professor	Substantive	J&K
Dr. Mubashir hussain masoodi	M	Assistant Professor	M.Pharm, PhD	Pharmaceutical Chemistry	Assistant Professor	Substantive	J&K
Dr. Geer Mohammad Ishaq	M	Assistant Professor	M.Pharm, PhD	Pharmacology	Assistant Professor	Substantive	J&K
Dr. Sabeeha Shafi	F	Assistant Professor	M.Pharm, PhD	Pharmacology	Assistant Professor	Substantive	J&K
Dr. M.I.Zargar	M	Assistant Professor	M.Pharm, PhD	Pharmaceutical Biotechnology	Assistant Professor	Substantive	J&K
Dr. Nisar Ahmad Khan	M	Assistant Professor	M.Pharm, PhD	Pharmaceutics	Assistant Professor	Substantive	J&K
Dr. G.N.Bader	M	Assistant Professor	M.Pharm, PhD	Pharmacology	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
B.Pharm.	I	160	180	65	19
B.Pharm.	II	354	358	49	34
B.Pharm.	III	251	69	29	18
B.Pharm.	IV	215	102	30	5
M.Pharm.	I	464	379	110	68
M.Pharm.	II	80	49	28	21

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	15	2	0
Conferences/ workshops / seminars attended	2	5	5
Papers presented in conferences / workshops / seminars	6	0	0
Training courses attended	0	1	1

<b>Dr. M. Y. Shah</b>	<b>Professor</b>	<b>shahmy1954@gmail.com</b>	<b>9419088833</b>
-----------------------	------------------	-----------------------------	-------------------

**Administrative position held**

- Dean, Faculty of Applied Science and Technology,
- Co-ordinator UGC SAP of the Department

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Pharm.	20	15	8	5	48

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

**Other information:**

- Attended UGC meeting as expert member for allocation of UGC SAP Programmes to different Institutions of the Country on 25th July, 2014
- Attended a meeting as UGC Expert member for grant of approval to Oriental University, Indore, M.P from 10th-11th July, 2014
- Attended a meeting as UGC Expert member for grant of approval to People's University, Bhopal, M.P. from 5th to 7th September, 2014
- Attended a meeting of Academic Council of Jammu University on 14th October, 2014

**Dr. Nahida Tabassum****Professor****n.tabassum.uk@gmail.com****9419906868****Administrative position held**

Head of the Department

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Pharm.	95	110	12		217
II	M.Pharm.	15				15
IV	B.Pharm.	48	45	18		111

**H Index: 5****Cumulative Impact Factor: 1.730****Average Impact Factor: 0.43****Citations: 128****Research Papers Published****Joint Authored:**

- "Eriobotrya japonica- A promising fruit with medicinal potential." *International Journal of Pharmacy Research and Science*, **5** (4): 220 -231 {ISSN: 0975-1491}
- "Natural treatment for inflammatory bowel diseases" *British Biomedical Bulletin*, **2** (1): 085 -094 {ISSN: 2347-5447}
- "Plants used to Treat skin diseases" *Pharmacognosy review*, **8** (1): 68 -76 {ISSN: 0973-7847}

**Conferences /Seminars /Workshops attended:**

- Participated and presented a poster in Cellular and Molecular mechanisms of Disease Processes on the topic "C-reactive protein: An important tool for diagnosis of infections and diseases ". Organized by Department of Biotechnology, University of Kashmir , Srinagar , J&K, India 190006, from 13-04-2014 to 16-04-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	5-HT1A receptor & Tyrosine kinase receptor -B (TrkB) expression in epileptic mice: Modulation by Genistein, Buspirone and their combinations as a potential target for antiepileptogenesis	PI	ICMR	12-08-2014	23,97,000.00	
New project submitted	Evaluation of molecular mechanisms and anti-epileptic properties of selective estrogen receptor modulators (SERMS) in combination with Selective serotonin reuptake inhibitors (SSRIs) and Dopamine (D2)receptor agonists in animal models of epilepsy	PI	DBT	14-05-2014	49,89,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	1	3	4
Ph.D	1	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Awards / Medals / Honours received:**

- As member of UGC Experts, attended a meeting for Mid term Evaluation of Major research Projects in Pharmacy, at Delhi.
- As Mentor of Department of Science & Technology (DST), Govt. of India, visited INSPIRE Award Exhibitions of different DIET'S of Kashmir province in August, 2014.

**Other information:**

- Chairperson Separate Purchase Committee, University Health Centre, University of Kashmir for Purchase of drugs and other items.
- Member Central Purchase Committee, University of Kashmir.
- Member Allotment Committee for Non teaching personnel, University of Kashmir.
- Member Allama iqbal Library Committee, University of Kashmir
- Member Purchase Committee for Computers , University of Kashmir

**Dr. Zulfiqar Ali Bhat**      **Professor**      **zabhat2000@yahoo.com**      **9419077701**

**Role in corporate life:**

- Dy. Co-ordinator UGC SAP programme,
- Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Pharm.	60	40	15	16	131
III	B.Pharm.	35	15			50
IV	B.Pharm.	28	12			40

**H Index:** 11**Cumulative Impact Factor:** 35.70**Average Impact Factor:** 1.88**Citations:** 72**Research Papers Published****Joint Authored:**

- "Apigenin 7-glucoside from *Stachys tibetica* Vatke and its anxiolytic effect in rats." *Phytomedicine: international journal of phytotherapy and phytopharmacology*, **15**(217): 1010 -1014 {ISSN: 0944-7113}
- "Advances in Herbal Medicine for Treatment of Ischemic Brain Injury" *Natural Product Communic*, **9**(7): 1045 -1055 {ISSN: 1934-578X}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	2	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	0	2	2
Ph.D	0	4	0

**Other information:**

- Appointed as Coordinator M.Pharm Innovative Programme
- Appointed as Reviewer for the Journal of Traditional and Complimentary Medicines

**Dr. Mubashir Hussain Masoodi**      **Assistant Professor**      **mube5@yahoo.com**      **9419076525**

**Role in corporate life:**

Nodal Officer of the Department for DIQA.

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	B.Pharm.	14	15			29
IV	B.Pharm.	15	15			30

**H Index:** 4**Cumulative Impact Factor:** 8.24**Average Impact Factor:** 1.77**Citations:** 74

**Research Papers Published****Joint Authored:**

- "Neuropharmacological activity of *Euphorbia hirta* and its isolated compound" *Journal of Pharmacognosy and Phytochemistry*, **3**(2): 138 -146 {ISSN: 2278-4136}
- "Phytochemical Screening and Antioxidant Potential of Root of *Mentha arvensis* L. from Kashmir Region" *International Journal of Pharmaceutical Sciences and Research*, **5** (4): 1572 --1580. {ISSN: 2320-5148}
- "Antioxidant potential of methanol Root extract of *Mentha arvensis* L. from Kashmir Region" *Journal of Applied Pharmaceutical Science*, **4** (3 ): 50 -57 {ISSN: 2231-3354}
- "Preliminary Phytochemical Screening and Antioxidant activity of aqueous aerial extract of *Mentha arvensis* Linn from Kashmir" *World Journal of Pharmaceutical Research*, **3** (2): 2636 -2650. {ISSN: 2277- 710}
- "Free Radical Scavenging activity of Methanol Aerial extract of *Mentha arvensis* Linn from Kashmiri Himalaya" *World Journal of Pharmacy and Pharmaceutical Sciences*, **3** (2): 2403 -2411 {ISSN: 2278 435}
- "In vitro Antioxidant activity of Methanol aerial extract of *Mentha arvensis* Linn from Kashmiri Himalaya" *American Journal of Pharm Tech Research*, **4** (2): 251 -261 {ISSN: 2249-3387}
- "Phytochemical analysis and Reducing property of hydroalcoholic Aerial extract of *Mentha arvensis* Linn from Kashmir" *International Journal of Institutional Pharmacy and Life Sciences*, **4** (2): 71 -78 {ISSN: 2249-6807}

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Natural Products and their Impact on Humankind". Organized by *55th Annual American Society of Pharmacognosy Meeting*, from 02-08-2014 to 06-08-2014
- Participated in the seminar "The Past, The Present and the Future". Organized by *13th Annual Oxford International Conference on the Science of Botanicals (ICBS)-USA*, from 15-04-2014 to 17-04-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Bee Propolis - Its Hepatoprotective Guided Isolation and characterization using HepG2 cell line and Quantification of its bioactive markers.	PI	UGC	01-04-2013	1,385,300.00	0.00
Ongoing project	Phytochemical Screening and Antihyperlipidemic Evaluation of Some Medicinal Plants from Kashmir Himalaya	PI	CCRUM-(AYUSH)	28-04-2011	1,400,000.00	360,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	2	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	3	1

**Awards / Medals / Honours received:**

Awarded UGC sponsored *Indo-US Raman Post-Doctoral Research Fellowship for the year 2013-14* at National Center for Natural Product Research (NCNPR), University of Mississippi, USA, from September 2013 to 2014.

**Other information:**

Presented Mid-Term Evaluation Report for the ongoing UGC sanctioned MRP entitled "*Bee Propolis- Its Hepatoprotective Guided Isolation and characterization using HepG2 cell line and Quantification of its bioactive markers*" at UGC, Bahadur Shah Zafar Marg, New Delhi on 24th December, 2014.

**Dr. Mohammad Ishaq Geer****Assistant Professor****ishaqgeer@gmail.com****9906673100****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Pharm.	76	47	29	23	175
II	M.Pharm.	65	49	28	21	163
II	B.Pharm.	64		33	19	116
III	B.Pharm.	58	24	27	18	127

**Cumulative Impact Factor: 12.5****Average Impact Factor: 5****Conferences /Seminars /Workshops attended:**

- Participated in "Pharmaceutical Policies in India: Balancing Industrial and Public Health Interests". Organized by *Public Health Foundation of India (PHFI) and ISID, New Delhi*, from 03-03-2014 to 07-03-2014
- Made an oral presentation in "SOPICON 2014 International Symposium on Safe Medicine and Safe Patient". Organized by *Jawaharlal Nehru Medical College, Aligarh Muslim University, Aligarh*, from 01-12-2014 to 03-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Baseline evaluation of access to medicines in the state of Jammu and Kashmir	PI	Public Health Foundation of India, New Delhi	30-06-2014	588,000.00	588,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	0	1	3

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	2	4	0
Ph.D	0	1	0

**Awards / Medals / Honours received:**

- Appointed Joint Secretary, North India, Association of Pharmaceutical Teachers of India (APTI).
- Selected as Executive Member of the Pharmacovigilance Society of India (SOPI).

**Other information:**

- Delivered two invited lectures on **"Equitable access and appropriate use of medicines in the state of Jammu and Kashmir"** at UGC-Academic Staff College, University of Kashmir during 65<sup>th</sup> General Orientation Course for college and University teachers on August 2<sup>nd</sup>, 2014.
- Delivered two invited lectures on **"J&K towards Universal Health Coverage – Prospects and Challenges"** at UGC-Academic Staff College, University of Kashmir during Summer Course held for College and University teachers on August 20<sup>th</sup>, 2014.
- Delivered two invited lectures on **"Attainment of right to health through reliable access to essential medicines in the state of J&K"** at UGC-Academic Staff College, University of Kashmir during 66<sup>th</sup> General Orientation Course for newly appointed college and university teachers on October 15<sup>th</sup>, 2014.

**Dr Sabeeha Shafi****Assistant Professor****sabeeha\_shafi@yahoo.com****9419448489****Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Pharm.	80	120	40		240
I	M.Pharm.	120	120			240
II	B.Pharm.	120	120			240
III	B.Pharm.	80				80



**Research Papers Published****Joint Authored:**

- "Eriobotrya japonica- A Promising Fruit with Medicinal Potential" *International Journal of Pharmacy Research and Science*, **2** (3): 220 -231 {ISSN: 2348-0882}

**Conferences /Seminars /Workshops attended:**

- Participated in "Workshop on Data analysis using SPSS". Organized by *Department of Computer Sciences, University of Kashmir, Hazratbal, Srinagar.*, from 20-02-2014 to 21-02-2014
- Participated in "National Symposium on Perspectives on metric based Research Evaluation". Organized by *Department of Library and Information Sciences, University of Kashmir, Srinagar*, from 10-03-2014 to 12-03-2014
- Presented a poster in "International Conference on Cellular and Molecular mechanisms of Disease Processes". Organized by *Department of Biotechnology, University of Kashmir, Srinagar.*, from 13-04-2014 to 16-04-2014
- Participated in "One day seminar on Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir, Srinagar*, from 23-04-2014 to 23-04-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	1	1	0

**Dr. M. I. Zargar**      **Assistant Professor**      **iqbalzargar@gmail.com**      **9797803776**

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	B.Pharm.	128	192	2		322
III	B.Pharm.	64		2		66
IV	B.Pharm.	64		2		66

**H Index: 5****Cumulative Impact Factor: 12.57****Average Impact Factor: 0.628****Citations: 117****Research Papers Published****Joint Authored:**

- "Anthelmintic, antimicrobial, antioxidant and cytotoxic activity of *Caltha palustris* var *Alba* Kashmir, India" *Chinese Journal of Natural Medicines*, **12** (8): 0567 -0572 {ISSN: 1857-5363}

**Conferences /Seminars /Workshops attended:**

- Participated in "One day seminar on Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, from 23-04-2014 to 23-04-2014
- Participated in "Science Academics Lecture Workshop on Himalayan Biodiversity and Bio-resources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir, Srinagar*, from 08-05-2014 to 10-05-2014

**Training Courses attended:**

- Attended Refresher Course on *Three Week Refresher Course in Applied Sciences (ID)*. Organized by UGC-Academic Staff College, University of Kashmir, Srinagar, 21-05-2014 - 13-06-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Isolation and characterization of antimicrobial principle from a newly isolated microtetrastora species	PI	UGC	09-04-2010	1.95	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phram	0	0	1
Ph.D	2	2	0

<b>Dr. Nisar Ahmad Khan</b>	<b>Assistant Professor</b>	<b>nakhan2008@gmail.com</b>	<b>9419017186</b>
-----------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Pharm.	35	20	10	5	70
I	M.Pharm.	80	35	20	10	145
III	B.Pharm.	0	15	0	0	15
IV	B.Pharm.	60	30	10	5	105

**Cumulative Impact Factor:** 7.686

**Average Impact Factor:** 0.68

**Citation:** 70

**Research Papers Published****Joint Authored:**

- "Gastric retention : An innovative Approach to increase bioavailability" *international journal of Biology, pharmacy and allied Sciences (IJBPAS)*, **3** (1): 113 -133 {ISSN: 2277-4998}

**Conferences /Seminars /Workshops attended:**

- Participated in "India Innovation Growth Progress (IIIGP)". Organized by *FCCI*, from 30-01-2014 to 30-01-2014
- Made an oral presentation on "Cellular and Molecular Mechanisms of Disease Processes". Organized by *department of Biotechnology, University of Kashmir*, from 13-04-2014 to 16-04-2014
- Participated in "Book Reading and Plagiarism". Organized by *Alama Iqbal Library, University of Kashmir*, on 13-04-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	formulation development of hydrodynamically balanced drug delivery system invitro and invivo evaluation	PI	UGC	01-02-2009	200,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phram	4	4	2
Ph.D	0	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phram	0	0	1

**Other information:**

- Delivered a lecture on "**Formulation designing of Drugs**" on 5th Sept 2014 in UGC sponsored Orientation Course organized by Academic Staff College University of Kashmir.

**Dr. G. N. Bader****Assistant Professor****gbader2007@gmail.com****9796364219****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Pharm.	45	40	15	14	114
I	M.Pharm.	13	12	26	14	65
II	B.Pharm.	42	46	14	15	117

**H Index: 2****Cumulative Impact Factor: 3.42****Average Impact Factor: 1.14****Citations: 10****Research Papers Published****Joint Authored:**

- "Treating Rheumatoid Arthritis with Medicinal Herbs - An upto Date Compilation Of Herbal Drugs Used For Treating The Disease" *Advance Research in Pharmaceuticals and Biological (ARPB)*, **4** (2): 674 -684 {ISSN: 2250-0774}
- "Present Status Of Anti-inflammatory And Anti Rheumatic Phytoconstituents ; A Review" *World Journal of Pharmacy and Pharmaceutical Science (WJPPS)*, **3** (11): 27 -310 {ISSN: 2278-4357}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Cellular and Molecular mechanisms of disease processes". Organized by *Department of Biotechnology, University of Kashmir*, from 13-04-2014 to 16-04-2014
- Participated in "India Innovative Growth Programme 2014". Organized by *Federation of India Chamber of Commerce and Industries, Mumbai*, from 30-01-2014 to 30-01-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, from 23-04-2014 to 23-04-2014

**Training Courses attended:**

- Attended Refresher Course on *Gender studies*. Organized by Academic Staff College, 31-12-2014 - 31-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Pharmacognostic and Biological Evaluation of <i>Eremurus himalaicus</i> with emphasis on antianxiety activity	PI	UGC	23-03-2013	150,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	2	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Pharm	0	0	2
Ph.D	0	1	0

## Department of English

*english.uok.edu.in*

**Name of the Head:** Prof. Hameeda Bano

**Action plan for the year:**

- To achieve excellence in the field of research by encouraging scholars to take up research projects in diverse fields with an interdisciplinary thrust.
- To broaden the ambit of English Studies by incorporating literatures from other cultures and languages such as Kashmiri, Urdu and Persian.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M A	154	101	53	154	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M A	154	8	4	14	4	2	2	0	0	18

**M A Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	77	0	0	0	0	0	0

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	35	22	4		16	29	48	77		1		
II	34	22	4		16	28	48	76				
III	35	22	4		15	28	48	77				
IV	35	22	4		15	28	48	77				

**Amount generated through self financed seats (in Rs.):** 800,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF		1	1
NET LS	1	1	2

**Innovations in curricular design and transcription at UG / PG level:**

The Dept. introduced new courses at the PG level to offer the students a broader range of literatures across various cultures. This is in addition to the various research projects which the scholars of the Dept. are currently carrying out in disciplines such as critical theory, cultural studies, postcolonial studies, postmodern literature etc.

**Percentage of syllabus revised during the current year:** 90%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	4	5	0	2	2	2	9	11
Ph.D	8	6	14	0	0	0	11	10	21

**Interdisciplinary programmes started during the current year:**

The Department introduced number of new interdisciplinary courses like Kashmiri Literature in Translation, Short Story across cultures, Science Fiction, Indian Literatures in Translation and Persian classics in translation.

**Thrust area of research:**

ELT, British Literature, Indian Literatures in Translation, Kashmiri Literatures in Translation, American Literature, Science Fiction, Twentieth Century Poetry, Postcolonial Literatures, Feminism, Literary Criticism and Postmodernism.

**Departmental journal and its ISSN No.:**

English Studies in India. A Refereed Journal with an ISSN Number: 09756574

**Departmental publication other than journal and its ISBN No.:**

Towards a Poetics of Postmodern Drama: A Study of Harold Pinter and Tom Stoppard (2014) (Newcastle, United Kingdom: Cambridge Scholars Publishing)

**Conferences /Seminars /Workshops organised by the Department:**

The Department held a Three Day National Seminar on *Literature and the Sacred: Legacies, Issues and Path Ahead* in the month of March from 17-19 March 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Translation of Tawareekhi-Hassan from Persian to English (Four Volumes)	Dr. Tasleem Ahmad War	PI	UGC	30-08-2014	1,500,000.00	
Ongoing project	Role of Missionaries in the Development of English in Jammu and Kashmir: A Survey	Dr Khursheed Ahmad Qazi	PI	University Grants Commission, New Delhi	28-01-2013	389,300.00	245,300.00
Project completed	Translation of Twenty Short Stories from Kashmiri to English	Dr. Tasleem Ahmad War	PI	UGC	06-10-2014	10,000.00	25,000.00

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	3	1	2
Assistant Professor	6	6	0
Contractual		2	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Hameeda Bano	F	Professor	Ph.D	Twentieth century British Fiction	Assistant Professor	Substantive	J&K
Lily Want	F	Professor	Ph.D	Romantic Poetry	Assistant Professor	Substantive	J&K
G R Mir	M	Associate Professor	Ph.d	Science Fiction	Associate Professor	Substantive	J&K
Nusrat Jan	F	Associate Professor	Ph.d	American Literature	Assistant Professor	Substantive	J&K
Iffat Maqbool	M	Assistant Professor	Ph.D	Twentieth Century Poetry	Assistant Professor	Substantive	J&K
Mufti Mudasir	M	Assistant Professor	Ph.D	Twentieth Century Drama	Assistant Professor	Substantive	J&K
Tasleem A War	M	Assistant Professor	Ph.D	Twentieth Century British Fiction	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M A	I	262		9	62
M A	II	254		9	67
M A	III	423		20	85
M A	IV	316		20	70

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	2	1
Research papers published	3	2	0
Conferences/ workshops / seminars attended	0	2	0
Papers presented in conferences / workshops / seminars	6	3	2
Training courses attended	0	2	0

**Dr. Lily Want**                      **Professor**                      **lilywant@yahoo.co.in**                      **9906523958**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M A	70				70
IV	M A	70				70

**Books Published****Joint Authored:**

- "Understanding English II". Foundation Books, Cambridge. {ISBN: 978-93-82993-90-2} pp 253

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	4	0

**Other information:**

- Delivered lectures at Academic Staff College on:
- Language and Poetry: The Gestural Characteristics of Language
- What is Gender Studies: Understanding Basic Concepts
- Delivered lectures to research scholars at the department of English on:
- Postcolonialism
- Chairperson: Women's Empowerment & Grievance Committee

**Dr. Hameeda Bano**                      **Professor**                      **hameedah.nayeem@gmail.com**                      **9419007614**

**Administrative position held**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M A	50		9	20	79
II	M A	50		9	25	84

**Research Papers Published****Single Authored:**

- "Is Freud Hostile to Feminism?: A Critique of Anti-Freud Feminism" *English Studies in India*, **22** (1): 14 -23 {ISSN: 0975-6575}
- "Postcolonial Novel and the 21st Century" *English Studies in India*, **22** (1): 67 -74 {ISSN: 0975-6575}
- "Is There Cohesiveness in the Diversity of Feminism: A Case Study of Muslim Feminism" *Insight Islamicus*, **13** (1): 59 -70 {ISSN: 0975-6590}



**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Literature and the Sacred: Agha Shahid Poetry and the Sacred". Organized by *Dept of English*, from 17-03-2014 to 19-03-2014
- Made an oral presentation in "Women's Voices and Agency". Organized by *UN Women, New Delhi*, from 11-08-2014 to 12-08-2014
- Made an oral presentation in "Democracy and Militarization in South Asia". Organized by *UNDP National Alliance of NGOS*, from 29-08-2014 to 01-09-2014
- Made an oral presentation in "Laws Relating to Sexual Violence". Organized by *Partners for Law and Development*, from 30-09-2014 to 04-10-2014
- Made an oral presentation in "Consultation on Gender Equality". Organized by *UN Women, India Habitat Centre*, from 09-11-2014 to 10-11-2014
- Made an oral presentation in "Consultation on Development, Democracy and Justice". Organized by *Sahrwaru, Ahmadabad held in Jammu*, from 22-11-2014 to 23-11-2014
- Made an oral presentation in "Consultation on gender equality". Organized by *UN Women, India Habitat Centre*, from 09-11-2014 to 10-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	5	7	0

**Dr. G R Mir**      **Associate Professor**      [grm@kashmiruniversity.co.in](mailto:grm@kashmiruniversity.co.in)      |      **9797206299**

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "feminism and science function". Organized by *Department of English*, From 19-03-2014 To 21-03-2014

**Dr. Nusrat Jan**      **Associate Professor**      [jan.nusrat@rediffmail.com](mailto:jan.nusrat@rediffmail.com)      **9419540101**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M A	80			16	96
IV	M A	20			4	24

**Conferences /Seminars /Workshops attended:**

- Participated in "Ethics and Literature". Organized by *Dept of English*, from 10-03-2014 to 12-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	4	2
Ph.D	1	2	0

**Other information:**

- Member, departmental research committee
- Editor, departmental journal, English Studies in English

**Dr Iffat Maqbool**      **Assistant Professor**      [iffat@kashmiruniversity.ac.in](mailto:iffat@kashmiruniversity.ac.in)      **9419002259**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M A	80		20		100
IV	M A	80		20		100

**Research Papers Published****Single Authored:**

- "Poetry as Ethics: An Appraisal of Seamus Heaney's Poetic Orbit" *English Studies in India*, **22** (1): 35-44 {ISSN: 0975-6575}

**Books Published:****Joint Authored:**

- "*Understanding English (Two)*". Cambridge University Press New Delhi. {ISBN: 978-93-82993-90-2} pp 253

**Conferences /Seminars /Workshops attended:**

- Participated in "Literature and the Sacred". Organized by *Dept of English University of Kashmir*, from 17-03-2014 to 19-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	2	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	1	0

**Dr. Mufti Mudasir Farooqi**      Assistant Professor      muftimudasir@yahoo.com      9419379806

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M A	8				8
III	M A	70			45	115
IV	M A	70			40	110

**Single Authored:**

- "*Towards a Poetics of Postmodern Drama: A Study of a Study of Harold Pinter and Tom Stoppard*". Cambridge Scholars Press, Newcastle, United Kingdom. {ISBN: 14438-5408-5} pp 127

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Literature and the Sacred: Legacies, Issues and the Path Ahead". Organized by *Department of English, University Kashmir*, from 17-03-2014 to 19-03-2014

**Training Courses attended:**

- Attended Refresher Course in *Computer Application (M.D)*. Organized by Academic Staff College, K.U from 01-01-2014 to 25-01-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	3	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2
Ph.D	2	2	0

**Dr. Tasleem Ahmad War**      Assistant Professor      tasleemelt@gmail.com      9419517314

Nodal Officer of the Department for DIQA

**Role in corporate life:****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M A	80			20	100
II	M A	80			20	100

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Translation of Twenty Short Stories from Kashmiri to English	PI	UGC	06-10-2014	100,000.00	75,000
New project submitted	Translation of Tawareekhi-Hassan from Persian to English (Four Volumes)	PI	UGC	30-08-2014	1,500,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Awards / Medals / Honours received:**

- Completion of UGC Raman Postdoctoral Fellowship at Rice University, Houston, Texas, USA in the month of March 2014.

## Institute of Foreign Languages

*ifl.uok.edu.in*

**Name of the Director:** Prof. Bashir Ahmad

**Plans of the Department for next year:**

The Institute aims to introduce five year integrated MA programme with exit point at graduation level in all the three languages viz French, German and Russian.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Cc German	1	0	1	1	0	0	0	0	0
Cc French	7	2	5	7	0	0	0	0	0
Cc Russian	3	2	1	3	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
Cc German	1	0	0	0	0	0	0	0	0	0
Cc French	7	0	0	0	0	0	0	0	0	0
Cc Russian	3	0	0	0	0	0	0	0	0	0

**Certificate Course German Programme:**

(a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	6		4	2	6	1:0.4

(b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	1						1	1		5		1

**Certificate Course French Programme:**

(a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	17		11	6	17	1:0.8

(b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	7					3	4	7		10	3	4

**Certificate Course Russian Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	3		2	1	3	1:0.2

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	3					2	1	3			2	1

**Percentage of syllabus revised during the current year:** 100%

**New books / Journals purchased / subscribed and their value:** Procured 207 Books for Rs. 92,000.00

**Improvement in library / laboratory services in Department during the current year:** The language laboratory was upgraded by the installation of overhead projector and networking. The library was upgraded by the purchase of latest text books and books on literature for French, German, and Russian languages.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
installation of over head projector including inverter and battery, sealing mouse kit etc		77,000.00

**Weaknesses of the Department:**

The department needs more accommodation for the faculty, a library room and a washroom for the students and the staff of the Institute.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	3	3	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof Bashir Ahmad	M	Professor	Ph.D	German Language & Literature	Assistant Professor	Substantive	J&K
Dr Gh. Mohd Bhat	M	Associate Professor	Ph.D	French Language & Translation	Assistant Professor	Substantive	J&K
Dr Irfan Fazili	M	Assistant Professor	Ph.D	Russian Language & Literature	Assistant Professor	substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Cc French	I	84	56		28
Cc German	I	84	56		28
Cc Russian	I	84	56		28

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	0	1

**Dr. Bashir Ahmad**      Professor      bashirahmad@kashmiruniversity.net      9419403660

**Administrative position held**      Head of the Department

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Cc German	84	56		28	168

**Dr. Gh. Mohd. Bhat**      Associate Professor      gmbfrench@gmail.com      9469080588

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Cc French	84	56		28	168

**Dr. Irfan Fazili**      Assistant Professor      fazilirus@gmail.com      9419006867

**Role in corporate life:**

Nodal Officer of the institute for DIQA

**Class Activities:**

Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Cc Russian	84	56		28	168

**Books Published**

**Single Authored:**

- "Poor Liza: Translation from Russian into Kashmiri language". Fazili Publishers, Bandipore, Kmr.

**Other information:**

Translated and published *Bednaya Liza*, Russian novel into Kashmiri language.

## Department of Hindi

*hindi.uok.edu.in*

**Name of the Head:** Prof. Dilshad Jeelani

**Plans of the Department for next year:**

- Providing browsing facility for the students.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A. Hindi	30	6	24	19	1	7	1	0	0
P.G. Diploma Hindi	8	3	5	8	0	0	0	0	0
Certificate Course	1	1	0	0	0	0	0	0	0
M.Phil	10	10	0	9	0	1	0	0	0
Ph.D.	10	8	2	0	0	2	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A.Hindi	30	5	0	3	0	0	0	0	0	1
P.G. Diploma Hindi	8	0	0	1	0	0	0	0	0	1
Certificate Course	1	0	0	0	0	0	0	0	0	0
M.Phil	10	0	0	0	0	0	0	0	0	
Ph.D.	10	0	0	0	0	0	0	0	0	

**M.A. Hindi Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	60	37	23	0	0	0	1:0.25

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	15	5	0	0	0	3	12	15	0	0	0	0
II	13	4	0	0	0	3	10	13	0	2	0	0
III	15	4	0	0	0	2	13	15	0	0	2	13
IV	15	4	0	0	0	2	13	15	0	0	0	0

**M.A. Hindi Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	60	15	0	3	12	15

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	15	5	0	0	0	3	12	15				
II	13	4	0	0	0	3	10	13		2	0	0
III	15	4	0	0	0	2	13	15			2	13
IV	15	4				2	13	15				

**P.G. Diploma Hindi Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	15	6	2	6	2	8	1:0.5



## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	6	2	0	0	0	6	2	8	0	0	0	0

**Certificate Course Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	15	1	0	0	1	1	1:0.66

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	1	0				0	0	0	0		0	0

**Innovations in curricular design and transcription at UG / PG level:**

Introduced choice based credit system (CBCS) since 2014

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	2	2	0	3	3	1	9	11
Ph.D	0	4	4	0	0	0	0	10	10

**Thrust area of research:** Fiction, Natak and Medieval Poetry

**Departmental journal and its ISSN No.:** Vitasta (0975-6663)

**New books / Journals purchased / subscribed and their value:**

Procured 130 Books for Rs. 45,000.00 and 2 research Journals for Rs. 1,400.00

**Improvement in library / laboratory services in Department during the current year:**

Enhance the books in the Library

**Financial Aid / Scholarship provided to students:**

Type	Amount
student Aid fund to four students	1,520.00

**Guidance and Counseling:**

Providing Guidance and Counseling in the selection of subject combinations to P.G. Students and Research Guidance to M.Phil/P.hD scholars

**Honours /Awards to the Faculty:**

Honoured with Jenab Bakshi Ghulam Mohammad Memorial Award to Dr. Ruby Zutshi

**Healthy Practices of the Department:**

- Annual Publication of Research Journal "Vitasta "
- Teaching plans of faculty as per course content

**Weaknesses of the Department (if any):**

Limited infrastructure, Low budget, No Hindi knowing Librarian, The Department has no proper heating facility for teachers/students in winter to compete with extreme and severe climate conditions.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	1	1
Associate Professor	2	0	2
Assistant Professors	5	4	1

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Zohra Afzal	F	Professor	Ph. D	Natak	Professor	substantive	J&K
Prof. Dilshad Jeelani	F	Professor	Ph. D	Fiction	Assistant Professor	substantive	J&K
Dr. Zahida Jabeen	F	Assistant Professor	Ph. D	Fiction	Assistant Professor	substantive	J&K
DR. Ruby Zutshi	F	Assistant Professor	Ph. D	Fiction	Assistant Professor	substantive	J&K
Dr. B. K. Pathak	M	Assistant Professor	Ph.D/Net/JRF	Medieval Poetry	Assistant Professor	substantive	UP

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A	IV	150	0	6	22
M.A	III	479	0	44	78
M.A.	II	279	0	11	106
M.A.	IV	71	0	11	10
M.A.	I	216	0	10	47
M.A.Hindi (Diploma)	I	437	0	0	0
M.A.Hindi (Certificate Course)	I	60	0	0	0

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	3	0
Research papers published	3	15	0
Conferences/ workshops / seminars attended	0	0	1
Papers presented in conferences / workshops / seminars	1	4	0

**Dr. Zohra Afzal**      **Professor**      **profzohra@gmail.com**      **9419533874**

**Administrative position held**

Head Department of Sanskrit

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G.Diploma Hindi	114	0	0	0	114
III	M.A.Hindi	86	0	14	16	116
IV	M.A.Hindi	74	0	4	12	90

**Book Chapters****Single Authored:**

- "*Hindi Dasha Aur Disha*". Vishva Pustak Prakashan, Pachim Vishar, New Delhi. {ISBN: 97-81-89092-44-3} pp 14

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	4	1
Ph.D	1	3	0

**Dr. Dilshad Jeelani**      **Professor**      **dr.jeelani123@gmail.com**      **9419072796**

**Administrative position held**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	PG Diploma in Hindi	113	0	0	0	113
III	M.A Hindi	108	0	9	14	131
IV	M.A Hindi	76	0	2	10	88

**Research Papers Published****Single Authored:**

- "Madhyugeen Kavya Mein Nirgun-Sagun Samanvay ka Vaishitayya" *Vitasta* 2014, **39** (0): 101 -110 {ISSN: 0975-6663}
- "Sakhsham Samiskshak Dr. Shubdarshan" *Kashaf*, **0** (0): 135 -138 {ISSN: 2231-3869}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	4	1
Ph.D	2	3	0

**Other information:**

- Member Women's Greivence Cell, University of Kashmir
- Co-Editor, Kashf, Hindi Journal, ISSN 2231-3869

<b>Dr. Zahida Jabeen</b>	<b>Assistant Professor</b>	<b>zahida@kashmiruniversity.ac.in</b>	<b>9906458229</b>
--------------------------	----------------------------	---------------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G.Diploma Hindi	57	0	0	0	57
I	M.A.Hindi	82	0	0	26	108
II	M.A.Hindi	87	0	0	29	116
III	M.A.Hindi	102	0	16	18	136
IV	M.A.Hindi	71	0	11	10	92

**Research Papers Published****Single Authored:**

- "Kashmiri Nirgun Bhakt kavi" *Samkaleen Bhartiya Sahitya, Sahitya Academy. Delhi.*, **174** (04 ): 167 - 176 {ISSN: 0970-8367}
- "Ak jung aur ak prem ki katha, Ajnabi jazera." *Sanchetna, Gurgoan.*, **208** (02): 50 -52 {ISSN: 14239/67}
- "Nasira Sharma ke upanyas, Ajnabi jazera." *Research Link, Maharashtra.*, **121** (02): 61 -62 {ISSN: 0973-1628}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	1	2	0

<b>Dr. Ruby Zutshi</b>	<b>Assistant Professor</b>	<b>rubyzutshi@gmail.com</b>	<b>9419058585</b>
------------------------	----------------------------	-----------------------------	-------------------

**Role in corporate life:**

- Warden H.K Girls Hostel
- Nodal officer of the Department for DIQA
- Nodal officer of H.K Girls Hostel

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A.Hindi	190	0	0	54	144
III	M.A.Hindi	108	0	10	18	136
IV	M.A.Hindi	75	0	4	12	91
I	P.G.Diploma Hindi	57	0	0	0	57

**Research Papers Published****Single Authored:**

- "Kashmir Main Satwain Dashak Ki Hindi Kavita" *Akvivachan Hamara Sahitya*, **1** (1): 145 -152 {ISSN: 22790/0330}
- "Hindi Ka Ateet Avam Vartman" *Research Link*, **12** (2): 57 -58 {ISSN: 0973/1628}
- "Aik Kahanee Yeh Bhe (Sansamaran) Manu Bhandari" *Vitthiki Gujrat*, **4** (1): 50 -51 {ISSN: 2319-651}
- "Nirmala Aima Aur Unka Aamite Shabad" *Vitasata*, **39** (1): 170 -177
- "Padma Sachdev Kart Jammu Bi Khabhi Shhar Tha" *Sankalya*, **42** (4): 65 -69 {ISSN: 2277-9264}

**Books Published:****Single Authored:**

- "*Rashtrabhasha Hindi*". K.G. Grafics G.T. Road Amritsar. {ISBN: 978-93-84138-06-6} pp 130
- "*Hindi Kee Lambi Kavita, Edited 2014*". Vishal Publisher Delhi 94. {ISBN: 978-88590-26-1} pp 216

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	1	2	0

**Awards / Medals / Honours received:**

Bashkshi Gulam Mohd Memorial Award 2014 awarded by Bashkshi Gulam Mohd Committee for Development of Kashmiri Culture.

**Dr. B.K. Pathak**      **Assistant Professor**      **dr.bhartendukumarpathak@yahoo.com**      **8491012354**

**Role in corporate life:**

Assistant Dean Students Welfare

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A.Hindi (Diploma)	96				96
I	M.A.Hindi (Certificate Course)	60				60
I	M.A.Hindi - I	72		10	23	105
II	M.A.Hindi ii	64		11	21	96

**Research Papers Published****Single Authored:**

- "Sahirday ka bahrtiay Sandarb." *Pragya*, **59** (1): 155 -157 {ISSN: 0554\_9884}
- "Alokik Wyaktitaw ki sharishti.Tulsi sahityay kay pripreksham" *Nawdrishti*, **6** (1): 228 -238 {ISSN: 2319-8303}
- "Baktikaleen Kvyu Ki Dristi m Sahirday" *Nawdrishti*, **7** (2): 32 -34 {ISSN: 2319-8303}
- "Acharay Rammurtitripathi Ki Sashtriay Aloochna" *Nawdrishti*, **8** (3): 11 -13 {ISSN: 2319-8303}
- "Jindi kavya m kvi bhog; Tatpray wa pryag" *Kashf*, **1** (4): 61 -65 {ISSN: 2231-3869}
- "Tulsi ki prasangikta wa Samanwaywad" *Nagri patrika*, **1** (46): 11 -15 {ISSN: 2348\_0750}
- "Tulsi sahityay m Lok" *Nagri Patrika*, **2** (47): 6 -11 {ISSN: 2348-0750}
- "Hindi Ka Sondaray sastar wa lalit kalayu ka samikshan par prabav" *Vitasta*, **39** (1): 188 -193 {ISSN: 0975-6663}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Lok Sahitay Wa Sanskriti,Samarthay Wa Chunhotia". Organized by *Sahitay Akedemi New Delhi /Sabdarth Acedemic/ BHU Varanasi UP*, on 30-01-2014.
- Made an oral presentation in "Bakhtikal. Path ke Wivid Ayam". Organized by *UGC New Delhi/MGKV Varanasi*, from 24-01-2014 to 25-01-2014
- Made an oral presentation in "Bharat m Sushasan Ki Chunotia, Samasya wa Samadan". Organized by *MGKV Varanasi UP*, from 15-02-2014 to 16-02-2014
- Made an oral presentation in "Patarkarita Kay Badaltay Pratiman". Organized by *Nehru Gram Bahrtiye University Allahabad*, from 22-02-2014 to 23-02-2014
- Participated in "Save The Children". Organized by *University of Kashmir Dep of Law*, on 29-03-2014
- Made an oral presentation in "National seminar on LalDed and Nund Reshi". Organized by *UOK /CCAS*, from 03-12-2014 to 04-12-2014



## Department of Kashmiri

**Name of the Head:** Prof. Shad Ramzan

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
P.G. in Kashmiri	145	111	34	145	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
P.G. in Kashmiri	145	1	3	14	0	0	2	0	1	3

**P.G. in Kashmiri Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand Ratio
576	73	401	175	264	312	576	1:8

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	60	13		1	16	37	36	73	0	2	0	0
II	58	13		1	16	36	35	71	0	2		
III	60	12	0	0	17	33	39	72	0	3	30	39
IV	58	11			17	30	69	69	0	0	30	39

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	0	0	0	2	1	3
Ph.D	0	0	0	0	0	0	5	1	6

**Conferences /Seminars /Workshops organised by the Department:**

Received Sahitya Akademi Annual 'National Book Award' for the year-2014

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
P.G. in Kashmiri	I	189		36	36
P.G. in Kashmiri	II	186		42	48
P.G. in Kashmiri	III	207		39	39
P.G. in Kashmiri	IV	189		42	36

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	0	1	0
Papers presented in conferences / workshops / seminars	0	6	0

<b>Dr. Shad Ramzan</b>	<b>Professor</b>	<b>shad_ramzan@gmail.com</b>	<b>9419070788</b>
------------------------	------------------	------------------------------	-------------------

**Administrative position held :** Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G. in Kashmiri	63		12	12	87
II	P.G. in Kashmiri	62		14	16	92
III	P.G. in Kashmiri	69		13	13	95
IV	P.G. in Kashmiri	63		14	12	89



**Research Papers Published****Single Authored:**

- "Koshur Gazal" *A555nhaar*, **35**: 62 -72 {ISSN: 2249-510x}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Aesthetics of Kashmiri Poetry". Organized by *Sahitya Akademi New Delhi*, from 07-06-2014 to 08-06-2014
- Made an oral presentation in "Promotion of Kashmiri Language". Organized by *Adbi Markaz Kamraz*, from 30-08-2014 to 31-10-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

**Dr. A. R. Malik**      **Professor**      **majroohrashid@gmail.com**      **9419061043**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G. in Kashmiri	63		12	12	87
II	P.G. in Kashmiri	62		14	16	92
III	P.G. in Kashmiri	69		13	13	95
IV	P.G. in Kashmiri	63		14	12	89

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "North Indian Writers Meet". Organized by *Sahitya Akademi New Delhi*, from 16-03-2014 to 16-03-2014
- Made an oral presentation in "Panel Discussion "Present Status of Kashmiri Language in Jammu Province"". Organized by *Adbi Markaz Kamraz*, from 30-08-2014 to 31-08-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	2	0

**Dr. Mehfooza Jan**      **Associate Professor**      **mehfoozajan\_krtr@kashmiruniversity.ac.in**      **9419004531**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G. in Kashmiri	63		12	12	87
II	P.G. in Kashmiri	62		14	16	92
III	P.G. in Kashmiri	69		13	13	95
IV	P.G. in Kashmiri	63		14	12	89

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Masnavi Hund Shari Jamalyat". Organized by *Sahitya Akademi New Delhi*, from 07-06-2014 to 08-06-2014
- Made an oral presentation in "Mohi ud Din Hajni: Akh Hama Jahat Adeeb". Organized by *Sahitya Akademi New Delhi*, from 18-08-2014 to 18-08-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	0

## Department of Library and Information Science

*lis.uok.edu.in*

**Name of the Head:** Dr. Abdul Majid Baba

**Action plan for the year:**

- Development of Digital Library Research Center
- Development of Preservation and Conservation Lab

**Achievements of the previous year proposed plans:**

Department was granted UGC-MRP for developing Information Portal for Arts and Crafts of J&K

**Plans of the Department for next year:**

Development of Digital Library Research Center Development of Preservation and Conservation Lab

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
UGC	2014	537,000.00	537,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MLIS (Batch 2014-2015)	38	19	19	38	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MLIS (Batch 2014-2015)	38	2	1	3	1	0	1	0	1	3

**MLIS (Batch 2014-2015) Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	42	320	140	220	240	460	1:10

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	20	12	0	1	9	19	23	42	0	4	20	16
II	20	12	0	1	9	19	23	42				
III	23	10	0		9	23	19	42				
IV	23	10	0		9	23	19	42				

**Amount generated through self financed seats (in Rs.):** 450,000.00

**Competitive Examinations qualified by students:**

Examinations	Male	Female	Total
NET JRF	1	0	1
NET LS	3	2	5

**Innovations in curricular design and transcription at UG / PG level:**

Adopted CBCS from academic session 2014

**Percentage of syllabus revised during the current year:** 65%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	2	2	0	0	0	1	3	4
Ph.D	1	2	3	0	0	0	6	5	11

**Thrust area of research:**

- Digital Libraries
- Open Access Challenges and Issues
- E-metrics
- Information Retrieval Models and Innovations

**Departmental journal and its ISSN no.:** Trends In Information Management (TRIM) ISSN: 0973-4163

**Conferences /Seminars /Workshops organised by the Department:**

National Symposium on Perspectives on Metrics Based Research Evaluation held in March 10-12, 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Assessing Scientific Impact of Science, Technology, Engineering and Math (STEM) Scientists in the Select NAAC Accredited Grade A Institutions of North India Using Improved Dimensions of h-Index.	Rosy Jan	PI	University Grants Commission	31-08-2014	2,430,000.00	0.00
New project submitted	An Evaluative Study of Libraries in the State of Jammu and Kashmir with a focus on the Perception of Community towards relevance of Libraries in the 21st Century Digital Information Environment	Dr. Shabir Ahmad Ganaie	PI	University Grants Commission	28-08-2014	2,000,000.00	0.00
New project submitted	Personality Traits and information Seeking behavior of Social Science Scholars in the Digital Environment: a case study of Kashmir Valley	Dr. Sumeer Gul	PI	University Grants Commission	27-08-2014	2,390,000.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof Roshan Raina	Professor	IIT, Kashipur	Extension Lecture	07-05-2014

**New books / Journals purchased / subscribed and their value:** Procured 49 Books of Rs. 175,010.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Computers	2	67,000.00
Printers	2	14,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Student Aid Fund	42,408.00
Post Matric Scholarship for S.T Students	36,900.00

**Student achievements and awards:**

- Gold and Bronze Medal in Intra University Competition
- Runners Up in badminton and Cricket Intra University Competition

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Athletics	2	0	Gold and Bronze Medal in Intra University Competition
Badminton	3	0	Runners Up in Intra University Competition
Cricket	14	0	Runners Up In Intra University Competition

**Honours /Awards to the Faculty:**

Two faculty members of the Department namely Dr. Shabir Hussain Ganaie (Assistant Professor) and Dr. Zahid Ashraf Wani (Assistant Professor) Bagged first position in Best Paper Award category for their

separate papers in International Conference on *The Convergence of Libraries, Archives and Museums (2014)* organized by **International Federation of Library Associations and Institutions (IFLA)** in collaboration with **National Institute of Fashion Technology (NIFT)** at **Indira Gandhi National Center for Arts, New Delhi** from 27<sup>th</sup> to 29<sup>th</sup> November 2014.

#### Healthy Practices of the Department:

- Regular Seminars / Workshops / training programmes s part of extension and continuing education
- Enhancement of course contents with changing information environment
- Research output in international peer reviewed online journals by staff and scholars
- online web searching demonstrations, hands on practice to various Library Automation packages etc
- Consultancy to directorates of Public Libraries for developing database of collection
- Reaching to College Libraries of J & K state for successful implementation and running of library software KOHA, SOUL, Soul 2.0 etc.

#### Weaknesses of the Department:

Department is facing dearth of adequate faculty given the fact that under CBCS number of papers to be taught has drastically risen from earlier 4 to 8.

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	1	0	1
Assistant Professors	5	5	0

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr Shabir Ahmad Ganaie	M	Assistant Professor	Ph.D	Library & Society, Agriculture information System	Assistant Professor	Substantive	J&K
Dr. Sumeer Gul	M	Assistant Professor	Ph.D	Information Retrieval, Digital Libraries	Assistant Professor	Substantive	J&K
Mr. Nadim Akhtar Khan	M	Assistant Professor	MLIS	Library operations, IT	Assistant Professor	Substantive	J&K
Mrs. Rosy Jan	F	Assistant Professor	MLIS	Library Classification, Information Sources, Oriental Library System	Assistant Professor	Substantive	J&K

#### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MLIS	I	340	120	20	140
MLIS	II	255	240	0	135
MLIS	III	840	48	360	168
MLIS	IV	285	360	15	90

#### Research activities of the faculty:

Activities	International	National	Local
Books Authored / Edited & Book Chapter	7	3	1
Research papers published	10	4	0
Conferences/ workshops / seminars attended	1	1	2
Papers presented in conferences / workshops / seminars	5	3	0
Training courses attended	2	0	1

**Dr. Shabir Ahmad Ganaie**

**Assistant Professor**

**shabir311@rediffmail.com**

**9419040807**

**Role in corporate life:**

**Warden G K R S Inn**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MLIS	80			20	100
II	MLIS	120	0	0	30	150
III	MLIS	96	48	48	0	192
IV	MLIS	30	45	0	15	90

**Single Authored:**

- "Perception of Indian LIS Faculty about the importance of Service related Competencies: An Analytical Study" *Journal of Advances in Library and Information Science*, **3** (1): 1 -9 {ISSN: 2277-2219}
- "Specialisation in Library and Information Science Curriculum: Steps towards Embedded Librarianship." *DESIDOC Journal of Library & Information Technology*, **34** (6): 449 -454 {ISSN: 0974-0643}

**Joint Authored:**

- "Information seeking behavior among PG students of university of Kashmir: An Analytical study." *Journal of Advancements in Library Sciences*, **1** (1): 64 -72 {ISSN: 2349-4352}
- "An Epoch of Paradigm Shift in Libraries: A Glance at Web-based Services" *Journal of Advancements in Library Sciences*, **1** (3): 54 -62 {ISSN: 2349-4352}
- "Changing Trends in Information-Seeking Behavior: A Review" *Journal of Knowledge & Communication Management*, **4** (1): 13 -26 {ISSN: 2349-4352}

**Book Chapters****Single Authored:**

- "User Education in 21st Century: Indian Perspective/Cutting Edge Technologies and Academic Librarianship". Ess Ess Publications. New Delhi. {ISBN: 978-81-7000-713-5} pp 10
- "Web 2.0 in LIS Curriculum/Re-engineering Academic Libraries". Shatakshi Prakashan. Raipur. {ISBN: 978-81- 89545-95-6} pp 5
- "Continuing Education for Professional Development". Ess Ess publications, New Delhi. {ISBN: 978-81-7000-730-2} pp 5

**Joint Authored:**

- "Federated search tools". Indira Gandhi Krishi Vishwavidyalaya. {ISBN: 978-81-926973-3-8} pp 6
- "Continuing Education for Professional Development". Ess Ess publications, New Delhi. {ISBN: 978-81-7000-730-2} pp 5

**Training Courses attended:**

- Attended Orientation Course on *Data Analysis using SPSS*. Organized by P.G. Department of Computer Sciences, University of Kashmir in collaboration with SPSS South Asia India Ltd, 20-02-2014 - 21-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	An Evaluative Study of Libraries in the State of Jammu and Kashmir with a focus on the Perception of Community towards relevance of Libraries in the 21st Centuryâ€™s Digital Information Environment	PI	UGC	28-08-2014	2,000,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Awards / Medals / Honours received:**

Best paper award for the paper "Predatory Publishing: The Dusky Side of Scholarly World" at the International Conference on the "Convergence of Libraries, Archives and Museums" held from November 27-29- 2014 at New Delhi.

<b>Dr. Sumeer Gul</b>	<b>Assistant Professor</b>	<b>sumeersuheel@gmail.com</b>	<b>8803050076</b>
-----------------------	----------------------------	-------------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MLIS	0	0	0	0	0
II	MLIS	30	60	0	60	150
III	MLIS	360	0	24	24	408
IV	MLIS	120	0	0	30	150

**H Index: 5****Cumulative Impact Factor: 0.575****Citations: 75****Research Papers Published****Joint Authored:**

- "The growth and decay of URLs citation: A case of an online Library & Information Science journal" *Malaysian Journal of Library and Information Science*, **19** (3): 27 -39 {ISSN: 1394-6234}
- "Emerging Web 2.0 Applications in Open Access Scholarly Journals in the Field of Agriculture and Food Sciences" *Library Review*, **63** (8/9): 670 -683 {ISSN: 0024-2535} Impact Factor= 0
- "COUNTER Codes and Practices of Vendors: What They Say and What They Do Not Say" *The Serials Librarian*, **67** (2): 191 -210 {ISSN: 1541-1095} Impact Factor= 0
- "Digital user behaviour of academicians in a conflict zone, Kashmir: Comparing log analysis of electronic resources in the times of conflict and peace" *Program: Electronic Library and Information Systems*, **48** (2): 127 -139 {ISSN: 0033}
- "Growth and visibility of LIS journals: an analytical study" *Annals of Library and Information Studies*, **61** (3): 193 -198 {ISSN: 0975-2404} Impact Factor= 0

**Book Chapters****Joint Authored:**

- "Metadata Diversity in the Cultural Heritage Repositories". IGI Global. U.S.A. {ISBN: 978-1-4666-5891-2} pp 12

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Influence of personality traits on information seeking behaviour: a case study of research scholars in the field of Botany presented at International conference on the convergence of libraries, archives and museums: Innovative Ideas, Technologies and Services". Organized by *National Institute of Fashion Technology (NIFT), New Delhi.*, from 27-11-2014 to 29-12-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Copyright for Educators & Librarians*. Organized by Duke University, 21-07-2014 - 18-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Personality Traits and information Seeking behavior of Social Science Scholars in the Digital Environment: a case study of Kashmir Valley	PI	University Grants Commission	27-08-2014	2,390,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	2	0



**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	1	2	0

**Other information:**

- **Membership in**
  - **Emerald Literati Network**, a UK based network of authors, editors and researchers.
  - Life Member of **Indian Library Association**, New Delhi, India.
  - Life Member of **Indian Association of Teachers of Library & Information Science (IATLIS)**, Punjab, India
- Involved with the **editorial and promotional process** of the departmental journal "*Trends in Information Management (TRIM)*" since 2006. **TRIM** is included in **Ulrichsweb**, **Global Serials Directory by Pro Quest (USA)** and **Educational Technology and Library Science by Cabell Publishing Inc. (USA)**. The journal is also web enabled through **EBSCO's prestigious database, Business Source Complete (USA)**. Also, it is under consideration in world's growing indexing abstracting database, **SciVerse SCOPUS**, the product of **Elsevier**.
- Member of *Departmental Research Committee (DRC)* in the M.Phil/Ph.D.
- Involved with the **revision of Syllabus** to keep pace with the current scenario of Information Science in 2008 and 2010
- Involved with the MLIS Degree Projects.
- Nodal officer of **Departmental Developmental Committee** since 2010.
- Regular involvement with the Departmental **tours and picnics**.
- Conduct of examinations.

<b>Nadim Akhtar Khan</b>	<b>Assistant Professor</b>	<b>nadim@kashmiruniversity.ac.in</b>	<b>9796715909</b>
--------------------------	----------------------------	--------------------------------------	-------------------

**Role in corporate life:**

- Deputy Administrator for University repository "Knowledge Repository Open Network (KNoor)"

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MLIS	120			80	200
II	MLIS	90			15	105
III	MLIS	192		24	72	288
IV	MLIS	15	135	15	0	165

**H Index: 1****Citation: 6****Research Papers Published****Joint Authored:**

- "Research Trends in Select Science Faculties of University of Jammu" *Library Philosophy and Practice (e-journal)*, **2014** (0): 1068 -0 {ISSN: 1522-0222}
- "Deep Web Harnessing Tools" *Journal of Advancements in Library Sciences*, **1** (1): 48 -56 {ISSN: 2349-4352}

**Book Chapters****Joint Authored:**

- "*Towards creating a Digital Library of Select Kashmiri Marasiya Manuscripts*". Pragun Publication Darya Ganj, New Delhi. {ISBN: 978-93-80397-52-8} pp 8
- "*Research output of NIT's of Southern India: a Comparative analysis*". Pragun Publication Darya Ganj, New Delhi. {ISBN: 978-93-80397-52-8} pp 9

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International conference on the Convergence of Libraries, Archives and museums" -ICLAM-2014". Organized by *National Resource Centre, National Institute of Fashion Technology, New Delhi.*, from 27-11-2014 to 29-11-2014
- Made an oral presentation in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library & Information Science University of Kashmir*, from 10-03-2014 to 12-03-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library*, on 23-04-2014

- Participated in "National Workshop on Data Analysis Using SPSS". Organized by *P.G. Department of Computer Sciences, University of Kashmir in collaboration with SPSS South Asia India Ltd*, from 20-02-2014 to 21-02-2014
- Made an oral presentation in "International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges (IRSL 2014) Virtual". Organized by *Maharishi Markandeshwar University, Mullana-Ambala, Bharat (India)*, from 10-06-2014 to 11-06-2014
- Participated in "Pre-Conference Workshop I - on Open Educational Resources for Librarians and Workshop II on "Institutional repository using D-Space". Organized by *Commonwealth Educational Media Centre for Asia, New Delhi ,INFLIBNET Center Ahmadabad and National Resource Centre, National Institute of Fashion Technology, New Delhi*, on 26-11-2014

**Other information:**

- Member of Emerald Literati Network.
- Actively involved with the compilation of revised syllabus for MLIS and designing of Curriculum as per Choice Based Credit System.
- Approved academic counselor of the *Indira Gandhi National Open University (I.G.N.O.U)* for B. Lib, M. Lib and PGDLAN
- Active involvement in extra Curricular activities of Department including facilitation of student participation in various events like conferences, seminars, Debates, competitions, quizzes, games, etc.

<b>Rosy Jan</b>	<b>Assistant Professor</b>	<b>hakimrosy@yahoo.co.in</b>	<b>9086798734</b>
-----------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MLIS	80	0	20	40	140
II	MLIS	15	120	0	30	165
III	MLIS	72	0	216	24	312
IV	MLIS	45	45	0	30	120

**H Index: 2****Citations: 21****Research Papers Published****Joint Authored:**

- "Citation Analysis of Open Access Medical Journal JK Science" *Journal of Advancements in Library Sciences*, 1 (2): 0-0 {ISSN: 2349-4352}

**Books Edited:**

- "*Research Output of NITs of Southern India: A comparative analysis*". Pragun Publications. {ISBN: 978-93-80397-52-8} pp 8

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science University of Kashmir*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "International conference on Convergence of Libraries, Archives & Museums". Organized by *National Resource Center, National Institute of Fashion Technology (NIFT) in collaboration with the Government Information and Official Publications section of the International Federation of Library Associations and Institutions (IFLA)*, from 27-11-2014 to 29-11-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library University of Kashmir* on 23-04-2014

**Training Courses attended:**

- Attended Training on *Data Analysis using SPSS*. Organized by Dept Of Computer Sciences University of Kashmir in collaboration with South Asia ltd, 20-02-2014 - 21-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Assessing Scientific Impact of Science, Technology, Engineering and Math (STEM) Scientists in the Select NAAC Accredited Grade A Institutions of North India Using Improved Dimensions of h-Index.	PI	UGC	31-08-2014	2,430,000.00	0.00

**Other information:**

- Worked as nodal officer of "Internal Quality Assurance Cell of DIQA.
- Acted as Chief Rapporteur in various national conferences.
- Member of editorial board of "*Journal of Advancements in Library Sciences*"
- Approved academic counselor of the Indira Gandhi National Open University (I.G.N.O.U) for B. Lib, M. Lib and PGDLAN.
- Member Departmental Research Committee, Department of library and information science, University of Kashmir, Srinagar.
- Member Board of Studies, Department of library and information science, University of Kashmir, Srinagar.
- Member Departmental Purchase Committee, Department of library and information science, University of Kashmir, Srinagar.
- Involved with the revision of Syllabus on modern lines (CBCS pattern)
- Involved with the MLIS Degree Projects.

<b>Dr. Zahid Ashraf Wani</b>	<b>Assistant Professor</b>	<b>zahidrais@gmail.com</b>	<b>9596410521</b>
------------------------------	----------------------------	----------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MLIS	60	120	0	0	180
II	MLIS	0	60	0	0	60
III	MLIS	120	0	48	48	216
IV	MLIS	75	135	0	15	225

**H Index:** 4**Citations:** 42**Research Papers Published****Single Authored:**

- "Open Courseware Repositories: An Analysis of Content Diversity and Visibility" *World Digital Libraries: An International Journal*, 7 (1): 43 -56 {ISSN: 4634}

**Book Chapters****Joint Authored:**

- "*Disaster Management and Preparedness of Prominent Libraries in Kashmir*". Pragun Publications. {ISBN: 978-93-80397-52-8} pp 12
- "*Usage of UGC Infonet E-resources in University of Kashmir*". Pragun Publications. {ISBN: 978-93-80397-52-8} pp 12

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science University of Kashmir*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "International Conference on the Convergence of Libraries, Archives and Museums". Organized by *IFLA in Collaboration with NIFT*, from 27-11-2014 to 29-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	0	2	0

**Awards / Medals / Honours received:**

Bagged first position in Best Paper Award category for paper titled "*Disaster Management and Preparedness of Prominent Libraries in Kashmir*" in International Conference on The Convergence of Libraries, Archives and Museums (2014) organized by **International Federation of Library Associations and Institutions (IFLA) in collaboration with National Institute of Fashion Technology (NIFT)** at *Indira Gandhi National Center for Arts, New Delhi* from 27<sup>th</sup> to 29<sup>th</sup> November 2014.

**Other information:**

- Approved as academic counsellor of the Indira Gandhi National Open University (I.G.N.O.U) for B.Lib.Sc, M.Lib.Sc and PGDLAN.
- Associated as a Member of Emerald Literati Network.

## Department of Linguistics

*linguistics.uok.edu.in*

**Name of the Head:** Prof. Aadil Amin Kak

**Action plan for the year:**

- Greater focus on research and academic excellence
- Greater student/researcher participation in national and international events

**Plans of the Department for next year:**

- Establishment of Phonetic Lab.
- Initiated work on the Endangered Languages of the State.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A	74	0	0	72	0	2	0	0	0
M.Phil	11	0	0	11	0	0	0	0	0
Ph.D	3	0	0	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A	74	0	2	10	0	0	0	0	0	0
M.Phil	11	0	0	0	0	0	0	0	0	0
Ph.D	3	0	0	0	0	0	0	0	0	0

**M.A Programme:**

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	30	4	0	0	7	12	29	41	0		RA	
II	30	4	0	0	7	12	29	41	0			
III	28	0	0	0	5	12	21	33	0			
IV	28	0	0	0	5	12	21	33	0			

**Amount generated through self financed seats (in Rs.):** 300,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	1	0	1

**Percentage of syllabus revised during the current year:** 10%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	1	1	1	0	1	1	3	4
Ph.D	0	1	1	0	0	0	1	5	6

**Thrust area of research:**

- Descriptive Linguistics
- Study of Endangered and Lesser Known Languages
- Sociolinguistics
- Computational Linguistics
- Communication Studies

**Departmental journal and its ISSN No.:**

The Department publishes Refereed Journal "Interdisciplinary Journal of Linguistics" IJL annually, ISSN: 09743421

**Conferences /Seminars /Workshops organised by the Department:**

- **8<sup>th</sup> Students Conference of Linguistics in India (SCONLI-08)** organized by Department of Linguistics, University of Kashmir. Srinagar March 24-26, 2014.
- **Workshop on Exploring Polysemy: Cognition and Representation of Senses.** Organized by Department of Linguistics, University of Kashmir, Srinagar on 26<sup>th</sup> March, 2014.
- Release function of Book **"The Language of Jammu and Kashmir"** released under the major heading "The People's Linguistic Survey of India" Organised by Department of Linguistics, University of Kashmir, Srinagar on 30th June, 2014. The book has been added by O.N. Koul.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Language Shift and Maintenance among Minority Linguistic Communities in J&K	Prof. Aadil Amin Kak	PI	ICSSR	01-06-2014	1,100,000.00	400,000.00
New project submitted	Scheme for Protection and Preservation of Endangered Languages in J&K	Prof. Aadil Amin Kak	PI	CIIL	01-01-2014	5,000,000.00	5,000,000.00
Ongoing project	Description and Documentation of Pashtu Spoken in Kashmir	Dr. Aejaaz Mohammed Sheikh	PI	UGC, New Delhi	01-03-2013	347,800.00	213,800.00
Ongoing project	Language Preservation and Shift in Migrant Kashmiri Pandit Youth	Dr. Aejaaz Mohammed Sheikh	PI	ICSSR, New Delhi	01-10-2013	700,000.00	280,000.00
Ongoing project	Development of Shallow PARser tools for 12 Indian Languages	Prof. Aadil Amin Kak	PI	DietY	01-03-2012	3,600,000.00	1,500,000.00
Project completed	Development of Trilingual E-H-K Lexicon based pronunciation dictionary	Prof. Aadil Amin Kak	PI	UGC	31-12-2014	600,000.00	400,000.00

**Linkages developed with National / International Academic / Research bodies:**

Collaborative Research on 'Language Divergence caused by LoC in District Kupwara (Jammu and Kashmir) & District Neelum (Azad Jammu & Kashmir)' between Department of English, University of Azad Jammu & Kashmir (Muzaffarabad) & Department of Linguistics, University of Kashmir (Srinagar), from February 2014 to 15th January 2015. Prof. Aadil Amin Kak is Co-applicant and Prof. Nazir Ahmad Dhar is Consultant.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof.G.N.Devy	Professor	PLSI	The Languages of Jammu and Kashmir	30-06-2014
Prof. O. N. Koul	Professor	Former Director CIIL, Mysore	Book Release Function	30-06-2014
Prof. Vijay Koul	Professor	Professor & Director, Centre for technological studies & Department of Computational Linguistics, Mahatama Gandhi Antarashtriyia Vishvidyala, Vardha, Maharashtra	Relevance of Linguistics in Education	30-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 99 Books for Rs. 93,456.00

**Improvement in library / laboratory services in Department during the current year:**

Added 99 more books to the departmental Library Started work on the establishment of Phonetic lab in the department.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Steel Alimirah	6	31,944.00
office Chairs	9	15,300.00
Lecturer Stand and Steel Racks	7	13,200.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Research Scholarship (01 Scholar)	30,000.00
Students Aid Fund (06 Students)	21,204.00

**Guidance and Counseling:** Provided guidance to the students for the UGC-NET/JRF Examination

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Projects under different PI's funded by UGC, D.E.I.T, CIIL, and ICSSR	Project Fellow/Research Assistant	30

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	1	1	0
Assistant Professors	3	2	1
Contractual		2	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof.Aadil Amin Kak	M	Professor	Ph.D	Sociolinguistics	Assistant Professor	Substantive	J&K
Dr.Aejaz Mohammed Sheikh	M	Associate Professor	Ph.D	Communication Studies, Translation	Associate Professor	Substantive	J&K
Dr.Musavir Ahmad	M	Assistant Professor	Ph.D	Anthropological Linguistics	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A	I	166		16	112
M.A	II	225		16	128
M.A	III	165		16	110
M.A	IV	237		16	138

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	3	0	0
Research papers published	12	0	0
Papers presented in conferences / workshops / seminars	6	0	1
Conferences/ workshops / seminars attended	1	4	2



<b>Prof. Aadil Amin Kak</b>	<b>Professor</b>	<b>aadilaminkak@yahoo.com</b>	<b>9419055376</b>
-----------------------------	------------------	-------------------------------	-------------------

**Administrative position held** Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	80			32	112
II	M.A	75			30	105
III	M.A	75			30	105
IV	M.A	80			32	112

**Books Published**

**Single Authored:**

- "Reduplication in Poguli". Interdisciplinary Journal of Linguistics. {ISBN: 09743421} pp 8

**Book Chapters**

**Joint Authored:**

- "Poguli". 'People's Linguistic Survey of India' by Orient Blackswan. pp 12

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "36th International Conference of Linguistic Society of India". Organized by University of Kerala & Central Institute of Indian Languages Mysore, from 04-12-2014 to 06-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Language Shift and Maintenance among Minority Linguistic Communities in J&K	PI	ICSSR	01-06-2014	1,100,000.00	400,000.00
New project submitted	Scheme for Protection and Preservation of Endangered Languages in J&K	PI	CIIL	01-01-2014	5,000,000.00	5,000,000.00
Projects completed	Development of Trilingual E-H-K Lexicon based pronunciation dictionary	PI	UGC	31-12-2014	600,000.00	400,000.00
Ongoing project	Development of Shallow Parser tools for 12 Indian Languages	PI	DietY	01-03-2012	3,600,000.00	1,500,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	5	0
Ph.D	1	3	1

<b>Dr. Aejaz Mohammed Sheikh</b>	<b>Associate Professor</b>	<b>sheikh_aejaz@yahoo.in</b>	<b>9419025926</b>
----------------------------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	86		16	80	182
II	M.A	92		16	78	186
III	M.A	90		16	80	186
IV	M.A	93		16	80	189

**Research Papers Published**

**Single Authored:**

- "Uslubiyati Tanqeed (Stylistic Criticism)" *HAMARA ADAB*, 1 (1): 204 -213 {ISSN: 2277-9841}
- "Kashris Manz Lafza Thuraj" *Sheeraza (Kashmiri)*, 46 (3): 43 -48 {ISSN: 2278-3245}
- "Uslub: Akh Taaruf" *Sheeraza (Kashmiri)*, 46 (4): 39 -47 {ISSN: 2278-3245}
- "Pashtu-Kashir Manz" *Vetha Aagur*, 13 (1): 44 -55 {ISSN: 2321-6565}
- "Urdu News Media: A lexical Dimension" *Sheeraza (Kashmiri)*, 9 (4): 53 -60 {ISSN: 2278-1269}

**Joint Authored:**

- "Pashtu" *The Languages of Jammu & Kashmir (People™s Linguistic Survey of India)*, **12** (1): 252 - 260 {ISSN: 9788125055}
- "Romance and Realism: Reflection of Two Different Worlds in the Poetry of Faiz" *Poetry of Protest: Internalizing Faiz Ahmed Faiz*, **1** (1): 203 -224 {ISSN: 978-3-845}
- "Noun Morphology of Kistwari" *Indian Linguistics*, **75** (1): 53 -64 {ISSN: 0378-0759}
- "Case in Kishtwari" *Aligarh Journal of Linguistics*, **3** (1): 79 -8 {ISSN: 22491511}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "30th South Asian Languages Analysis Roundtable (SALA-30)". Organized by *Jointly by Centre for Applied Linguistics and Translation Studies (CALTS), University of Hyderabad, Hyderabad with CIIL, Mysore,, from 06-02-2014 to 08-02-2014*
- Made an oral presentation in "Swedish-Indian International Research Conference "Landpost: Language and Diversity in the Age of Post-Colonial Global-Medialization". Organized by *Jointly Organized by Central Institute of Indian Languages, Mysore in collaboration with Indian Council of Social Science Research, New Delhi, Centre for Endangered Languages and Centre for Applied Linguistics and Translation Studies, University of Hyderabad, Hyderabad and Department of Linguistics, Aligarh Muslim University, Aligarh., from 15-10-2014 to 17-10-2014*
- Made an oral presentation in "Scheme for Protection and Preservation of Endangered Languages". Organized by *Central Institute of Indian Languages, Mysore, from 26-09-2014 to 27-10-2014*
- Made an oral presentation in "International conference of linguistic society of India (ICOLSI-36)". Organized by *Jointly Organized by Department of Linguistics, University of Kerala & CIIL, Mysore & ICSSR, New Delhi, from 01-12-2014 to 04-12-2014*

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Description and Documentation of Pashtu Spoken in Kashmir	PI	UGC, New Delhi	01-03-2013	347,800.00	213,800.00
Ongoing project	Language Preservation and Shift in Migrant Kashmiri Pandit Youth	PI	ICSSR, New Delhi	01-10-2013	700,000.00	280,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	3	0

<b>Dr. Musavir Ahmad</b>	<b>Assistant Professor</b>	<b>ahmed.musavir@gmail.com</b>	<b>9419023260</b>
--------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M.A	58			20	78
IV	M.A	64			26	90

**Research Papers Published****Single Authored:**

- "Language use patterns and ethnolinguistic vitality of Shina speaking Gurezi immigrants" *International Journal of Sociology of Language*, **230** (0): 1 -17 {ISSN: 1613-3668}

**Joint Authored:**

- "ICT4ELT: A study with reference to Kashmir" *Procedia Social and Behavioural Sciences*, **123** (0): 414 -421 {ISSN: 1877-0428}
- "Application of e-learning in engineering education- A case study" *Procedia Social and Behavioural Sciences*, **123** (0): 406 -413 {ISSN: 1877-0428}

**Book Chapters****Joint Authored:**

- "*Shina*". Orient BlackSwan, Bombay. {ISBN: 978-81-250-5516-7} pp 7

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Symposium on Verbs, Clauses and Constructions". Organized by *Department of Modern Languages, University of La Rioja, Spain*, from 22-10-2014 to 24-10-2014
- Made an oral presentation in "Lal Ded and Nund Reshi as torch bearers of universal brotherhood". Organized by *CCAS, University of Kashmir*, from 03-12-2014 to 04-12-2014

## Department of Urdu

*urdu.uok.edu.in*

**Name of the Head:** Dr. Mansoor Ahmad Mir

**Action plan for the year:**

Greater focus on research and academic excellence, researcher participation in national and international events.

**Plans of the Department for next year:**

- To organize seminars and workshops.
- To introduce diploma course in Mass Media.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A	172	170	2	172	0	0	0	0	0
M.Phil	7	7	0	7	0	0	0	0	0
Ph.D	18	17	1	18	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A	172	6	2	8	1	1	1		1	3
M.Phil	7	0	0	0	0	0	0	0	0	0
Ph.D	18	0	0	0	0	0	0	0	0	0

**M.A Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	86	938	495	592	841	1433	16.66

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	41	25	1		19	40	46	86			55	31
II	41	25	1		19	40	46	86			55	31
III	42	23	1		20	53	33	86		1	55	30
IV	42	23	1		20	48	38	86		2	54	30

**Amount generated through self financed seats (in Rs.):** 950,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2	1	3

**Innovations in curricular design and transcription at UG / PG level:**

Introduced interdisciplinary at PG level 45

**Percentage of syllabus revised during the current year:** 45%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	0	3	2	0	2	4	0	4
Ph.D	5	2	7	0	0	0	7	4	11

**Interdisciplinary programmes started during the current year:**

Introduction of inter disciplinary programme in to courses (UR 08) Teaching of Urdu (elective open) (UR 16)

Special study of Iqbal (elective open) (UR 23) Special Study of Ghalib ( elective open) (UR 13) Sir Syed Aur UNN KA Ahad ( elective open)

**Thrust area of research:**

- Literary Criticism
- Development of Urdu in Jammu and Kashmir
- Culturology of Urdu Language and Literature
- Modernism and Post Modernism

**Departmental journal and its ISSN No.:** Bazyaft Annually [0975-654x]

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	NME.ICT	Dr. Arifa Bushra	PI	Mini	03-05-2013	0.00	0.00

**MoU's signed during the current year:**

MOU signed unde MANU ( Mauana Azad National Urdu University ) for conducting study centre at University of Kashmir Deptt. of Urdu for various UG, PG courses.

**Linkages developed with National / International Academic / Research bodies:**

Linkages have been developed with Department of Urdu, University of Jammu, Department of Urdu, Delhi University. Department of Urdu Aligrah Muslim University Aligrah

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Zahid	Professor	AMUA	Extension Lecture ( Sirsyed Tehreek)	11-11-2014
Jenab Zaheer Anwar	Drama Navees	Kolkata University	Guest Lecture / Drama	
Prof. Irtiza Karim	Professor	Delhi University	Extension Lecture ( Hum Nain Iqbal Say Kia Seekha)	28-04-2014
Prof. Shohab Inayat Malik	Professor	Jammu University	Extension Lecture ( Urdu Zuban Ki Mojooda Surat-i-Hal)	05-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 591 Books for Rs.49421.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	103,800.00

**Student achievements and awards:** Scholarship awarded to three students under JRF

**Guidance and Counseling:**

The Department organised special class for JRF/NET on account of that a large number of students qualified the NET

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
PG Deptt. of Urdu , University of Kashmir	Contractual Lecturer	2

**Healthy Practices of the Department:**

- Student Teacher interaction
- Weekly Bazm-e-Adab
- Translation of literatures from different languages of Urdu

**Weaknesses of the Department (if any):** Shortage of Infrastructure, Dearth of Faculty

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	2	2	2
Assistant Professors	2	2	0
Contractual		2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Mansoor Ahmad Mir	M	Professor	M.A, M.Phil, Ph.D	Fiction and Criticism	Assistant Professor	Substantive	Jammu & Kashmir
Prof. Arifa Bushra	F	Professor	M.A, M.Phil, Ph.D	Poetry & Criticism	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Kousar Rasool	F	Assistant Professor	M.A, M.Phil, Ph.D	Novel	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Mushtaq Hussain Magloo	M	Assistant Professor	M.A, M.Phil, Ph.D, NET	Fiction	Assistant Professor	Substantive	Jammu & Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A	I	328		19	48
M.A	II	328		19	48
M.A	III	500		35	64
M.A	IV	328		19	48

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	0	5	2
Conferences/ workshops / seminars attended	1	11	4
Papers presented in conferences / workshops / seminars	1	5	2
Training courses attended	0	1	1

**Dr. Mansoor Ahmad**      **Professor**      **mansoor@kashmiruniversity.ac.in**      **9419420972**

**Role in corporate life:**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	96		8	8	112
II	M.A	96		8	8	112
III	M.A	184		16	16	216
IV	M.A	96		8	8	112

**Research Papers Published****Single Authored:**

- "Urdu Afsanay Kay Asateeri Aab-o-Rang" *Bazyaft*, **01** (52): 208 -219 {ISSN: 0975-654X}
- Urdu Novel ki denon alaie *Bazyaft* 53:136-161 {0975654x}
- Firat aur Taqseem-Mulk ka Almia *Urdu Duniya* 17: 22-24 {ISSN 2249-0369}

**Conferences /Seminars /Workshops attended:**

- Participated in "Kashmir Mein Urdu Afsana". Organized by *J & K Academy of Art, Culture and Languages* in collaboration with *NBT, New Delhi*, on 28-08-2014.



- Participated in "Krishen Chander and Kashmir". Organized by *J & K Academy of Art, Culture and Languages*, on 04-12-2014.
- Participated in "Contemporary Literary Attitudes". Organized by *Directorate of Distance Education, Kashmir university, Srinagar in collaboration with NCPUL, New Delhi*, from 26-03-2014 to 27-03-2014
- Participated in "Iqbal's Art and Thought". Organized by *Iqbal Institute of Culture and Philosophy, University of Kashmir, Srinagar*, on 22-04-2014.
- Participated in "Kashir Shairi Te Jamaliyat". Organized by *Department of Kashmiri, University of Kashmir, Srinagar in collaboration with Sahitya Akademi, New Delhi*, from 07-06-2014 to 08-06-2014
- Participated in "Kashir Sofi Shairi". Organized by *Department of Kashmiri, University of Kashmir, Srinagar*, from 10-12-2014 to 11-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	1	0

**Other information:**

Acted as coordinator for refresher course in languages (ID) organised by the UGC Academic Staff College, University of Kashmir, Srinagar.

<b>Dr. Arifa Bushra</b>	<b>Professor</b>	<b>bushra_978@yahoo.in</b>	<b>9469018998</b>
-------------------------	------------------	----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	60		3	16	79
II	M.A	60		3	16	79
III	M.A	60		3	16	79
IV	M.A	60		3	16	79

**Research Papers Published****Single Authored:**

- "Maulana Altaf Hussain Hali Azmat wa Infiradiyat" *Bazyaft*, **54** (55): 70 -81 {ISSN: 097565x}

**Conferences /Seminars /Workshops attended:**

- Participated and attended three day International Seminar". Organized by *Department of English , University of Kashmir*, from 17-03-2014 to 19-03-2014
- Participated and attended one day national seminar "Iqbal's Art and Thought ". Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir*, on 22-04-2014.
- Presented an oral presentation and attended three days seminar/workshop "Afsana". Organized by *NCPUL in collaboration with Directorate of Distance Education, University of Kashmir .*, from 28-08-2014 to 30-08-2014
- Participated and attended one day seminar "Book Reading and Plagiarism". Organized by *organised by Allama Iqbal Library, University of Kashmir.*, on 23-04-2014.
- Participated in "Attended one mehfil-i- Mubahisah Topic: Urdu Yakjahati Ki Zuban """. Organized by *NCPUL*, on 27-06-2014.
- Participated in "Attended Two Day national seminar" Kashmir Shairi Te Jamaliyaat"". Organized by *Sahitya Academy in collaboration with Department of Kashmiri, University of Kashmir*, from 07-06-2014 to 08-06-2014
- Participated and Attended Three day workshop on Journalism w.e.f 28th Feb to 2nd of March 2014". Organized by *NCPUL New Delhi in collaboration with centre for professional studies in Urdu.*, from 28-02-2014 to 02-03-2014
- Made an oral presentation and Attended 2 day National seminar on Lal Ded and Nund Reshi". Organized by *Centre of Central Asian Studies, (CCAS)University of Kashmir*, from 03-12-2014 to 04-12-2014
- Made an oral presentation and Participated and presented two day seminar on Kashmiri Sufi Shair "Fikir Te Fun"". Organized by *PG Department of Kashmiri, University of Kashmir*, from 10-12-2014 to 11-12-2014

**Training Courses attended:**

- Attended One Day orientation Course Development of E Content. Organized by EMMRC , University of Kashmir, on 02-06-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	NME.ICT	PI	Mini	03-05-2013	0.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

**Awards / Medals / Honours received:**

Resource person for Staff Academic College

**Other information:**

- Member of National Poet conference Hyderabad.
- Member of National Poet Conference , New Delhi
- Coordinator Study Centre (at University of Kashmir) MANUU.

<b>Dr. Kausar Rasool</b>	<b>Assistant Professor</b>	<b>kausarasool@yahoo.com</b>	<b>9419777499</b>
--------------------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	60			16	76
II	M.A	60			16	76
III	M.A	60			16	76
IV	M.A	60			16	76

<b>Dr. Mushtaq Hussain Magloo</b>	<b>Assistant Professor</b>	<b>mushtaqhaider@gmail.com</b>	<b>9018120521</b>
-----------------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A	112		8	8	128
II	M.A	112		8	8	128
III	M.A	196		16	16	228
IV	M.A	112		8	8	128

**Research Papers Published****Single Authored:**

- "Jadeed Takneeki Wasail Aur Urdu Zaban" *Bazyaft*, **01** (52): 172 -181 {ISSN: 0975-654X}
- "Modern Technological Resources and Urdu Language" *Urdu Duniya*, **16** (4) 23 -25 {ISSN: 2249-0369}
- "Urdu Afsana Aur Jadeediyat Kay Pecho Kham" *Tarseel*, **1** (12): 122 -137 {ISSN: 0975-6655}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Contemporary Literary Attitudes". Organized by *Directorate of Distance Education, Kashmir University, Srinagar in collaboration with NCPUL, New Delhi*, from 26-03-2014 to 27-03-2014
- Participated in "Iqbal's Art and Thought". Organized by *Iqbal Institute of Culture and Philosophy*, on 22-04-2014.
- Participated in "Kashir Shairi Te Jamaliyat" Organized by *Department of Kashmiri, university of Kashmir, Srinagar in collaboration with Sahitya Akademi, New Delhi*, from 07-06-2014 to 08-06-2014

- Participated in "Book Reading and Palgarism". Organized by *Allama Iqbal Library, University of Kashmir, Srinagar*, on 23-04-2014.
- Made an oral presentation in "Kashmir Mein Urdu Afsana". Organized by *J & K Academy of Art, Culture and Languages in collaboration with National Book Trust, New Delhi*, on 28-08-2014
- Made an oral presentation in "Krishen Chader's Centenary Celebrations". Organized by *Jammu and Kashmir Fiction Writers Guild*, on 29-11-2014.
- Made an oral presentation in "Krishen Chander and Kashmir". Organized by *J & K Academy of Art, Culture and Languages*, on 04-12-2014.
- Participated in "Kashir Sofi Shairi- Fikr Te Fun". Organized by *Department of Kashmiri, University of Kashmir, Srinagar*, from 10-12-2014 to 11-12-2014
- Made an oral presentation in "Lal Ded and Nund Reshi as Torch Bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with Indian Council for Philosophical Research New Delhi*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Orientation Course on *Winter School Refresher Course (ID)*. Organized by UGC Academic Staff College, University of Kashmir, Srinagar, 06-02-2014 - 26-02-2014

**Other information:**

- Acted as Assistant Coordinator for refresher course in languages (ID) organised by the UGC Academic Staff College, University of Kashmir, Srinagar.
- Presented a radio talk on "*Kashmir Mein Urdu Marsiya*" in "*Hum Qalam*" the fortnightly radio digest of Radio Kashmir Srinagar on 16th November 2014.

## Department of Biochemistry

*biochemistry.uok.edu.in*

**Name of the Head:** Prof. Akbar Masood

### Action plan for the year:

The Department moved forward in diversifying its teaching/research activities based on the development of new PG curriculum and research facilities (Tissue culture lab facilities, etc) Further, new projects pertaining to thrust research areas like medicinal plants, cancer biology, proteomics, bioinformatics, etc were taken up independently as well as in collaboration with other institutes of the country/state. The Department also initiated the process of applying for grant under the SAP category. Moreover all the faculty members developed and submitted grant applications for further funding to promote their research areas.

### Achievements of the previous year proposed plans:

Choice Based Credit System curriculum was successfully introduced from the current academic session. Efforts were made to conduct all the examinations on time. The Department was able to extract good amount of extramural grant from different funding agencies. The Department continued its advances in research, the output being reflected with publications in international journals having decent impact factors and H-indices.

**Plans of the Department for next year:** The Department proposes to make new developments and augment its teaching/ research activities based on the development of new teaching/research facilities in the department. Development of Radiotracer lab and microbiology lab are in pipeline. New projects pertaining to thrust research areas will be taken up either independently or in collaboration with other institutes of the country/state for which grant applications will be forwarded to different funding agencies. The department also proposes to complete the process for grant application under SAP to UGC.

### Financial assistance provided from national / international agencies:

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
DBT, India	2014	2,564,950.00	1,273,350.00
DST, India	2014	5,200,000.00	200,000.00
DBT, India	2012	9,000,000.00	0.00
DBT, India	2013	8,390,000.00	0.00
DBT, India Ramalinga swamy Fellowship	2010	7,500,000.00	0.00
ICMR , New Delhi	2012	2,500,000.00	1,000,000.00
DST , New Delhi	2013	2,500,000.00	800,000.00

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. Sc Biochemistry	67	43	24	65	1	2	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. Sc Biochemistry	67	4	2	6	1	0	0	0	2	5

### M. Sc Biochemistry Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	35	358	93	260	191	451	1:13

#### (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside Country Candidates	State / Dropouts	No. of pass outs	
											Male	Female
I	16	10	0	1	8	11	24	35	1	1	0	0
II	16	8	0	1	8	14	19	33	0	0	14	19
III	16	9	0	1	8	16	17	33	0	2	16	17
IV	16	8	0	1	8	14	19	33		2	13	18

**Amount generated through self financed seats (in Rs.): 1,200,000.00**

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	4	3	7

**Innovations in curricular design and transcription at PG level:**

Introduction of Choice based Credit System curriculum from the current session.

**Percentage of syllabus revised during the current year: 100%**

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	4	7	11	0	0	0	6	8	14
Ph.D	4	7	11	2	2	4	7	19	26

**Interdisciplinary programmes started during the current year:**

The course curriculum has been designed as such to become interdisciplinary

**Thrust area of research:**

- Medicinal Plants Research
- Protein Biochemistry/Enzymology
- Free radical/Stress Biology
- Molecular Oncology
- Molecular Biology

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Insulin gene VNTR polymorphism in Kashmiri women with polycystic ovary syndrome	Dr. Shajrul Amin	PI	ICMR	08-06-2014	2,850,000.00	0.00
New project submitted	Differential expression of trypsin and tumor associated trypsin inhibitor at various histopathological grades of lung cancer.	Dr. Shajrul Amin	PI	UGC	02-01-2014	1,996,000.00	0.00
Ongoing project	Identification of Genetic and Environmental Factors for Gastro Esophageal Malignancies in Kashmir Valley a High Risk population by Comparing such factors with Low Risk Populations of Jammu and Ladakh	Dr. Nazir Ahmad Dar	PI	DST , New Delhi	04-05-2010	5,200,000.00	200,000.00
Ongoing project	Greatwall kinase: Studying its role in mitotic arrest and tumorigenesis	Dr. Shaida Andrabi	PI	DBT	05-09-2013	8,390,000.00	0.00
Ongoing project	RNAi screening for identifying Protein Phosphatase 2A (PP2A) subunits responsible for causing mitotic catastrophe, using Polyoma Small T as a screening tool	Dr. Shaida Andrabi	PI	DBT	09-05-2012	9,000,000.00	0.00
Ongoing project	Understanding the mechanism of Small T induced apoptosis relevant to the treatment of Cancer	Dr. Shaida Andrabi	PI	Ramalingaswami Fellowship DBT	05-02-2010	7,500,000.00	0.00
Ongoing project	In vivo study of antioxidant and anticancer activities of Elsholtzia densa	Dr. Rabia Hamid	PI	DBT, India	26-07-2013	2,564,950.00	1,273,350.00

**New Collaborative Research Programmes undertaken:**

- SKIMS, Srinagar JK (Evaluation of gene polymorphisms in various cancers)
- Department of Biochemistry GMC, Srinagar (Hypermethylation studies in colorectal and stomach cancers/ gene polymorphisms in CAD)
- RRIUM, University of Kashmir (Medicinal plants Research) 4. Department of Biotechnology, University of Kashmir
- CORD and Department of Environmental Sciences, University of Kashmir (Evaluation of Antimicrobial and Antioxidant activities of Medicinal plants/cancer biology)
- IIIM, Jammu and Srinagar (Biochemical evaluation of medicinal properties like anticancer and anti-inflammatory activities of plants)

**MoU's signed during the current year:**

No Formal MOU's. Research collaborations with: SKIIMS, Srinagar Govt. Medical College, Srinagar IIIM, Jammu & Srinagar RRIUM, University of Kashmir Centre of Research & Development/Environmental Sciences, University of Kashmir Department of Biotechnology, University of Kashmir Jawaharlal Nehru University, New Delhi

**Linkages developed with National / International Academic / Research bodies:**

The Department is working forward in its collaborations with national and international institutes for academics and research

- SKIMS, Srinagar JK (Evaluation of gene polymorphisms in various cancers)
- Department of Biochemistry GMC, Srinagar (Hypermethylation studies in colorectal and stomach cancers/ gene polymorphisms in CAD)
- RRIUM, University of Kashmir (Medicinal plants Research)
- Department of Biotechnology, University of Kashmir (Signal transduction)
- Department of Environmental Sciences, University of Kashmir (Evaluation of Antimicrobial and Antioxidant activities of Medicinal plants)
- IIIM, Jammu (Isolation of active principles from medicinal plants and biochemical evaluation of properties like anticancer and anti-inflammatory activities)
- School of Biotechnology, JNU New Delhi (Evaluation of molecular mechanisms of picosides from *Picrorhiza kurroa* for anticancer action)
- IARC/WHO, France
- NCI-USA Mount Sinai School of Medicine, New York USA (Epidemiological studies on esophageal cancer in Kashmir)

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr. Luqman A Khan	Professor	Deptt. of Biosciences, Jamia Millia Islamia, New Delhi	PhD viva voce / Lecture- protease inhibitors	01-03-2014
Prof. Bilqees Bano	Professor & Head of the Department	Deptt of Biochemistry, AMU, Aligarh,	PhD viva voce/ Lecture-cysteine proteinase inhibitors	29-03-2014
Prof. Arun K Tiwari	Professor	Scientist, Dr. Kalamâ€™s group	Extension Lecture Ig Y development in avians	17-04-2014
Prof. V. Verma	Professor	MVDU, Jammu,	External examiner, MSc IV sem	26-05-2014
Prof. Subra Iyer	Chief Technology Officer Prod IgY, Bio, LLP (Hokenssin, DE USA)	Prod IgY, Bio, LLP (Hokenssin, DE USA)	Extension lecture-Ig Y development in avians	19-05-2014
Prof. Alpana Sharma	Professor	Deptt. of Biochemistry AIIMS, New Delhi	PhD viva voce	28-05-2014
Dr Owais Mohammad	Associate Professor	Interdisciplinary Biotechnology Unit, Aligarh Muslim University, Aligarh	Lecture-"Nanoparticles as Antigen delivery system"	14-06-2014
Dr. Zia Fazili	Research Chemist	Center for Disease Control, United States Department of Health and Human Services, Atlanta	Scientific Talk on: "Biomarkers of folic acid status in National Health and Nutrition Examination Survey (NHANES)"	09-07-2014
Prof. Faizan Ahmad	Professor	Director, Centre for Interdisciplinary Research in Basic Sciences Jamia Millia Islamia New Delhi	Interactive meeting with faculty	10-12-2014

**New books / Journals purchased / subscribed and their value:** Procured 72 Books for Rs. 138,000.00



**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Lab Equipment		215,852.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Research fellowships in the form of JRFs and SRFs from funding agencies like UGC, DBT, DST, CSIR, INSPIRE, Financial Assistance from University, etc.	2,600,000.00

**Student achievements and awards:**

- About 7 Students qualified NET JRF/Lecturership
- PG students and research scholars of the department participated in the International conference organized by the Department of Biotechnology held in the university in on April 12-16, 2014.
- Research scholars of the department attended and presented papers in various National/State conferences during the current session.
- Research scholars of the department were able to draw grants from various funding agencies in the form of Research Projects/scholarships.

**Guidance and Counseling:**

Teachers of the Department provide guidance and counseling to students in respect of the following:

- Selection of project work and seminar topics among the courses offered during 4<sup>th</sup> semester.
- Guidance about NET/SET/GRE/GATE and other national and state level academic competitive examinations.
- Information about the prestigious research institutes conducting research in frontier areas of Biochemistry and procedure for joining these institutions for pursuit of research studies.
- Students have been equally distributed among all the faculty members who act as their advisors/counselors. This has resulted in many of the pass outs being very well placed at National and International Institutes of teaching and research.

**Placement services provided to the students:**

Organization Name	Job Description	No. of students placed
Beatson Cancer Centre, University of Glasgow, Scotland, UK	Research Associate	1
Centre for cellular and Molecular Biology, Hyderabad	PhD Scholar	1
University of Nebraska Medical Center Nebraska, OMAHA. USA	Research Associate	1
State Education Departments	Teachers/Lecturers	8

**Healthy Practices of the Department:**

- Students have been equally distributed among all the faculty members who act as their advisors/counselors. The students are encouraged to discuss academic and other issues with their faculty counselors to get them resolved and addressed to. This has also resulted in many of the pass outs being very well placed at National and International Institutes of teaching and research.
- Students of IV Semester deliver seminar lectures on various curriculum related and project proposal topics to make them audience compliant and train them for their future assignments.
- Educational/Environmental trips were organized for students of both semesters during the session to enable them to visit places of their academic and research/general interests.

**Weaknesses of the Department (if any):**

- The faculty strength of the department needs augmentation.
- The Department is earnestly in requirement of additional space to cater to classroom and laboratory facilities to PG students in view of the increased intake capacity over the years.
- The financial aid provided is inadequate to meet the expenses on account of improvement in infrastructural facilities in the department.
- The Department lacks an animal house facility which is a big impediment in carrying out the research work based on animal studies.
- Non availability of radioactive room facility is a major shortcoming in working with radioisotopes.
- Lack of proper infrastructure for maintenance of 24x7x365 stabilized power supply.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	2	0	2
Assistant Professors	5	5	0
Contractual		1	3

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Akbar Masood	M	Professor & Head; Dean FBS)	PhD.	Environmental Toxicology/Protein Chemistry/ Medicinal Plants	Professor	Substantive	Uttar Pradesh
Mohammad Afzal Zargar	M	Professor (Presently on Deputation to Central University, Kashmir)	PhD	Free Radical/Stress Biology	Assistant Professor	Substantive	Jammu and Kashmir
Rabia Hamid	F	Assistant Professor	PhD	Protein Chemistry/ Medicinal Plants	Assistant Professor	Substantive	Jammu and Kashmir
Shajrul Amin	F	Assistant Professor	PhD	Environmental Biochemistry/ Enzymology	Assistant Professor	Substantive	Jammu and Kashmir
Nazir A Dar	M	Assistant Professor	PhD	Molecular Oncology	Assistant Professor	Substantive	Jammu and Kashmir
Shaida Andrabi	M	Assistant Professor	PhD	Cancer Biology	Assistant Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. Sc Biochemistry	I	134	544	15	115
M. Sc Biochemistry	II	125	432	0	133
M. Sc Biochemistry	III	125	384	73	101
M. Sc Biochemistry	IV	116	308	227	260
M.Sc Clinical Biochemistry	I	16	0	0	0
M.Sc Clinical Biochemistry	III	16	0	0	0

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	19	0	0
Conferences/ workshops / seminars attended	3	1	1
Papers presented in conferences / workshops / seminars	2	1	0

**Dr. Akbar Masood**      **Professor**      [akbarmasood@kashmiruniversity.net](mailto:akbarmasood@kashmiruniversity.net)

**Administrative position held:**

- Dean, Faculty of Biological Science
- Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc Biochemistry	18	64		19	101
II	M. Sc Biochemistry	14			37	51
III	M. Sc Biochemistry	12			41	53
IV	M. Sc Biochemistry	5		35	68	108

**H Index:** 10**Citations:** 310**Conferences /Seminars /Workshops attended:**

- Participated in "International Conference on Cellular and Molecular Mechanism of Disease Processes". Organized by *Dept of Biotech University of Kashmir*, from 13-04-2014 to 16-04-2014
- Participated in "Science Academies Lecture Workshop on Himalayan Biodiversity and Bioresources Mapping, Utilization and Conservation". Organized by *Department of Botany, Kashmir University*, from 08-05-2014 to 10-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Evaluation of genetic of Jammu and Ladakh	Co-PI	DST	15-10-2012	650,000.00	2,482,500.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	3	3	3

<b>Dr. M. Afzal Zargar</b>	<b>Professor</b>	<b>zargarma@gmail.com</b>	<b>9419016466</b>
(Presently deputed as Registrar to Central University Kashmir)			

<b>Dr. Rabia Hamid</b>	<b>Assistant Professor</b>	<b>rabeyams@yahoo.co.in</b>	<b>9419548985</b>
------------------------	----------------------------	-----------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc Biochemistry	32	144	0	32	208
II	M. Sc Biochemistry	32	144	0	32	208
III	M. Sc Biochemistry	32	96	20	20	168
IV	M. Sc Biochemistry	32	96	64	64	256

**H Index:** 4**Cumulative Impact Factor:** 26.608**Average Impact Factor:** 2.04**Citations:** 25**Research Papers Published****Joint Authored:**

- "Mechanistic insights into mode of action of potent natural antagonists of BACE-1 for checking Alzheimer's plaque pathology" *Biochemical and Biophysical Research Communications*, **443**(3): 1054-1059 {ISSN: 0006-291X} Impact Factor = 2.5
- "In vitro antioxidant and cytotoxic activities of *Arnebia benthamii* (Wallex.G.Don) -A critically endangered medicinal plant of Kashmir valley" *Oxidative Medicine and Cellular Longevity*, **2014**(1): 1-8 {ISSN: 1942-0900} Impact Factor= 3.39
- "Antioxidant and hepatoprotective effects of *Cratagus songerica* methanol extract" *Journal of Environmental Pathology, Toxicology and Oncology*, **33** (2): 131-143 {ISSN: 2162-6537} Impact Factor= 1.107
- "Phytochemical Screening, Physicochemical Properties Acute Toxicity Testing and Screening of Hypoglycaemic Activity of Extracts of *Eremurus himalaicus* Baker in Normoglycaemic Wistar Strain Albino Rats" *Biomed Research International: Therapeutic Potential of Natural Pharmacological Agents in the Treatment of Human Diseases*, **2014** (1): 1-6 {ISSN: 2314-6133} Impact Factor= 2.88
- "Purification and partial Characterization of a Fructose-binding lectin from the leaves of *Euphorbia helioscopia*." *Pakistan Journal of Pharmaceutical Sciences.*, **27** (6): 1805-1810 {ISSN: 1011-601X} (2014) Impact Factor= 1.103

- "Polymorphism of the XRCC3 gene and risk of gastric cancer in Kashmiri population: a case control study." *European Journal of Cancer Prevention*, **25** (4): 1 -6 {ISSN: 0959-8278} Impact Factor= 2.974
- "Development of dual inhibitors against Alzheimer disease using fragment-based QSAR and molecular docking" *BioMed Research International-Integrative Genomics and Computational Systems Medicine*, **2014** (4): 1 -12 {ISSN: 2314-6133} Impact Factor= 2.88

#### Conferences /Seminars /Workshops attended:

- Presented a Poster in "Cellular & Molecular Mechanisms of Disease Processes". Organized by *Department of Biotechnology, University of Kashmir, Srinagar*, from 13-04-2014 to 16-04-2014
- Participated in "Seminar on World Environment Day". Organized by *Department of Environmental Sciences*, from 05-06-2014 to 05-06-2014.

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	In vivo study of antioxidant and anticancer activities of <i>Elsholtzia densa</i>	PI	DBT, India	26-07-2013	2,564,950.00	1,273,350.00
New project submitted	Expression analysis of Proinflammatory factors and Sestrin3 gene in hypertensive patients and the clinical response of peripheral blood monocytes to Piperine	PI	ICMR	27-09-2014	2,953,500.00	0.00
New project submitted	An Investigation into the anti-proliferative and apoptotic capability of some unexplored medicinal wealth of Kashmir valley and isolation of bioactive components	Co-PI	National Medicinal Board, AYUSH	01-01-2014	4,370,300.00	0.00
New project submitted	Evaluation of molecular mechanisms of picrosides from <i>Picrorhiza kurroa</i> for anticancer action (in collaboration with SLS, JNU New Delhi)	PI	DBT, India	01-01-2014	7,943,000.00	0.00

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	5	0
Ph.D	5	5	1

#### Awards / Medals / Honours received:

- Nominated & screened for inclusion in Marquis 'Who's Who in the World', USA (2014)
- A research paper entitled 'Isolation and antiproliferative activity of *Lotus corniculatus* lectin towards human tumour cell lines' identified as a *Key Scientific Article contributing to excellence in biomedical research to be featured in coming edition of Global Medical Discovery Series (2014)*

#### Other information:

- Peer Reviewer, 'International Journal of Biological Macromolecules' (Elsevier, Publications)
- Member, Panel of Advisory Board 'World Research Journal of Biochemistry'
- Member, American Chemical Society, Washington

**Dr. Shajrul Amin**      **Assistant Professor**      **shajrul@rediffmail.com**      **9419018174**

**Administrative position held :**

Coordinator, Clinical Biochemistry

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc Biochemistry	32	192	0	32	256
I	M.Sc Clinical Biochemistry	16	0	0	0	16
II	M. Sc Biochemistry	32	144	0	32	208
III	M.Sc Clinical Biochemistry	16	0	0	0	16
III	M. Sc Biochemistry	32	144	20	20	216
IV	M. Sc Biochemistry	32	96	64	64	256

**H Index:** 4

**Cumulative Impact Factor:** 19.005

**Average Impact Factor:** 3.167

**Citations:** 20

### Research Papers Published

#### Joint Authored:

- "Oxidative stress mediated Ca<sup>2+</sup> release manifests endoplasmic reticulum stress leading to unfolded protein response in UV-B irradiated human skin cells." *Journal of Dermatol Sci.*, **75**(1): 24 -35 {ISSN: 0923-1811} Impact Factor= 3.71
- "A critically endangered medicinal plant of Kashmir Valley." *Oxidative Medicine and Cellular Longevity*, **2014**(2014): 1 -8 {ISSN: 1942-0900} Impact Factor= 3.393
- "Antioxidant and hepatoprotective effects of *Cratagus songerica* methanol extract." *Journal of Environmental Pathology Toxicology and Oncology*, **33**(2): 131 -142 {ISSN: 0731-8898} Impact Factor= 1.107
- "Plant - derived protease inhibitors LC-pi (*Lavatera cashmeriana*) inhibit human lung cancer cell proliferation in vitro" *Nutr Cancer*, **2014**(2014): 1 -11 {ISSN: 0163-5581} Impact Factor= 2.7
- "Association between GSTM1 and GSTT1 polymorphisms and esophageal squamous cell carcinoma, results from a case-control study in Kashmir, India" *Tumor Biol.*, **2014**(2014): 1 -7 {ISSN: 1010-4283} Impact Factor= 2.84
- "TCF4 may act as a tumour suppressor gene in colorectal carcinogenesis." *World Journal of Pharmaceutical Research.*, **3**(8): 1 -13 {ISSN: 2277-7105} Impact Factor= 5.045

#### Conferences /Seminars /Workshops attended:

- Participated in "Cellular and Molecular Mechanisms of Disease processes". Organized by *Department of Biotechnology, University of Kashmir*, from 13-04-2014 to 16-04-2014
- Presented a poster in "Metal Toxicity and Oxidative Stress". Organized by *Department of Biosciences, Jamia Milia Islamia, New Delhi*, from 23-09-2014 to 24-09-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Insulin gene VNTR polymorphism in Kashmiri women with polycystic ovary syndrome	PI	ICMR	08-06-2014	2,850,000.00	0.00
New project submitted	Differential expression of trypsin and tumor associated trypsin inhibitor at various histopathological grades of lung cancer.	PI	UGC	02-01-2014	1,996,000.00	0.00

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	7	9	0
Ph.D	1	3	1

**Dr. Nazir Ahmad Dar** Assistant Professor [nazirramzan@kashmiruniversity.ac.in](mailto:nazirramzan@kashmiruniversity.ac.in) 9906654747

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc Biochemistry	32	144	0	32	208
II	M. Sc Biochemistry	32	144	0	32	208
III	M. Sc Biochemistry	32	144	20	20	216
IV	M. Sc Biochemistry	32	96	64	64	256

**Cumulative Impact Factor:** 15.114

**Average Impact Factor:** 3.8

**Citations:** 3

**Research Papers Published****Joint Authored:**

- "Association between GSTM1 and GSTT1 polymorphisms and esophageal squamous cell carcinoma: results from a case-control study in Kashmir, India" *Tumor Biology*, **50** (5): 3344 -3348 {ISSN: 1010-4283} Impact Factor= 2.842
- "Salt tea consumption and esophageal cancer: A possible role of alkaline beverages in esophageal carcinogenesis" *International Journal of Cancer*, **50** (5): 3344 -3348 {ISSN: 1097-0215} Impact Factor= 6.02
- "CYP1A1 and CYP2E1 genotypes and risk of esophageal squamous cell carcinoma in a high-incidence region, Kashmir." *Tumour Biolgy*, **35** (6): 5323 -30 {ISSN: 1010-4283} Impact Factor= 2.842
- "Contact with animals and risk of oesophageal squamous cell carcinoma: outcome of a case-control study from Kashmir, a high-risk region" *Occup Environ Med*, **71** (3): 208 -14 {ISSN: 1351-0711} Impact Factor= 3.234

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Cellular and molecular Basis of diseases, an international conference, Department of Biotechnology, University of Kashmir 14-18 April, 2014". Organized by *Department of Biotechnology, University of Kashmir*, from 14-05-2014 to 18-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Analysis of cytochrome p450 and sulphotransferase gene variants in esophageal cancer patients from Kashmir.	Co-PI	ICMR New Delhi	11-06-2002	2,500,000.00	1,000,000.00
Ongoing project	Identification of Genetic and Environmental Factors for Gastro Esophageal Malignancies in Kashmir Valley " a High Risk population by Comparing such factors with Low Risk Populations of Jammu and Ladakh	PI	DST New Delhi	04-05-2010	5,200,000.00	200,000.00
Ongoing project	To assess the susceptibility markers in nucleotide excision repair pathway genes towards esophageal cancer in Kashmir	Co-PI	DST New Delhi	10-12-2013	2,500,000.00	800,000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	1

**Dr. Shaida Andrabi** Assistant Professor shaida.andrabi@kashmiruniversity.ac.in 9622209997

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc Biochemistry	20		15		35
II	M. Sc Biochemistry	15				15
III	M. Sc Biochemistry	17		13		30
IV	M. Sc Biochemistry	15	20			35

**H Index: 5**

**Cumulative Impact Factor: 45.16**

**Average Impact Factor: 6.45**

**Citations: 327**



**Research Papers Published****Joint Authored:**

- "Polyomavirus small T antigen interacts with yes-associated protein to regulate cell survival and differentiation." *Journal of Virology*, **88** (20): 12055 -12064 {ISSN: 0022-538X} Impact Factor= 4.65
- "Polyoma small T antigen triggers cell death via mitotic catastrophe" *Oncogene*, **10** (192): 1038 -1048 {ISSN: ISSN: 0950} Impact Factor= 8.65

**Conferences /Seminars /Workshops attended:**

- Participated in "Provocative Question Workshop (Cancer Research)". Organized by *DBT-India/ NCI-USA*, from 03-11-2014 to 05-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Greatwall kinase: Studying its role in mitotic arrest and tumorigenesis	PI	DBT	05-09-2013	8,390,000.00	0.00
Ongoing project	RNAi screening for identifying Protein Phosphatase 2A (PP2A) subunits responsible for causing mitotic catastrophe, using Polyoma Small T as a screening tool	PI	DBT	09-05-2012	9,000,000.00	0.00
Ongoing project	Understanding the mechanism of Small T induced apoptosis relevant to the treatment of Cancer	PI	Ramalingaswami Fellowship DBT	05-02-2010	7,500,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

## Department of Bio-Technology

*biotechnology.uok.edu.in*

**Name of Head:** Prof. Khalid Majid Fazili

**Action plan for the year:** Infrastructure upgradation and Faculty recruitment

**Achievements of the previous year proposed plans:**

- The research Lab infrastructure stands upgraded. Sophisticated instrumentation and other infrastructural facilities have been installed.

**Plans of the Department for next year:**

- Setting up of Animal House facility in the department.
- To seek support from DBT, Govt. of India to establish Centre of Excellence in the department.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
Department of Biotechnology New Delhi	2014	3,500,000.00	3,381,494.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Sc	30	19	11	30	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
M.Sc	30	0	2	2	0	0	0	0	2	0

**M.Sc Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	15					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	8	2	0	1	4	10	5	15		0		
II	8	2	0	1	4	10	5	15		0		
III	8	2	0	1	4	9	6	15		0	9	6
IV	8	2	0	1	4	9	6	15		0		

**Amount generated through self financed seats (in Rs.):** 700,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3	1	4
GATE	2		2

**Innovations in curricular design and transcription at UG / PG level:**

Choice based Credit system adopted, New courses introduced in the curriculum: Chromatin Biology and Epigenetics, Stem Cell Biology Non-Coding RNA and Neurological Diseases Human and Medical Genetics Proposal (research Projects) writing is inducted in the syllabus

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	1	3	0	0	0	4	1	5
Ph.D	4	0	4	1	0	1	11	6	17

**Thrust area of research:**

- Signal Transduction
- Translational Biology
- Disease Biology & Genetics
- Human & Medical Genetics
- Chromatin and Epigenetics
- Drug Therapy
- Cancer Immunology

**Conference organized by the Department:**

The Department has organised International conference on "cellular & molecular Mechanism of Disease processes" from 13<sup>th</sup> April to 16<sup>th</sup> April.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Nutraceutical based combinatorial therapy for in-vitro model of Inflammatory Neurodegeneration	Dr Raies Ahmad Qadri	PI	UGC	07-07-2014	2,200,000.00	0.00
New project submitted	Evaluating the synergistic role of identified natural compounds on micro environmental modulation of model lung cancer cell lines	Dr Raies Ahmad Qadri	PI	NMPB-AYUSH	10-07-2014	1,800,000.00	750,000.00
New project submitted	The synergistic effect of natural products on the amelioration of gliomas in C6 glioma rat model.	Dr. Ehtisham ul Haq	PI	NMPB-AYUSH	03-09-2014	2,583,000.00	1,100,000.00
New project submitted	up regulation of pyruvate kinase M2 in human colorectal cancer: Role of post transcriptional regulatory elements	Dr. Mahboob Ul Hussain	PI	DBT, delhi	New 02-01-2014	2,500,000.00	0.00
New project submitted	Rapamycin-mTOR-S6K phosphorylation paradox: Evaluation of evidence challenging the dogma	Dr. Khurshid Andrabi	PI	DBT, Delhi	New 01-09-2014	6,256,800.00	2,866,000.00
Ongoing project	To understand the signal transduction pathway involving the role of adenosine triphosphate sensitive K channel & CX43	Dr. Mahboob Ul Hussain	PI	CSIR	15-05-2013	2,400,000.00	664,000.00
Ongoing project	Effect of stress on cellular Localization and expression profiling of stress response proteins in human oesophageal squamous cell carcinoma.	Dr. Khurshid Andrabi	PI	DBT, Delhi	New 25-09-2013	2,949,000.00	886,302.00
Ongoing project	Identification of Bronchogenic cancer marker(s) through proteomic analysis of bronchial alveolar lavages and sera	Dr Raies Ahmad Qadri	PI	DST	02-06-2013	5,400,000.00	3,300,000.00
Ongoing project	Identification and characterization of nuclear proteins specific to floral homeotic genes in <i>Crocus sativus</i> L	Dr Raies Ahmad Qadri	PI	CSIR	18-12-2012	2,700,000.00	0.00

Ongoing project	Functional Genomics approaches in understanding the regulation of flowering and synthesis and accumulation of apocarotenoids in saffron (crocus sativus L	Dr Raies Ahmad Qadri	PI	DBT	10-07-2013	6,700,000.00	4,200,000.00
Ongoing project	Expressions dynamics of TP53 and its isoforms during hypoxia: Role of hypoxia-regulated microRNAs (miRNAs)	Dr. Mahboob Ul Hussain	PI	DST-New Delhi	11-10-2014	4,900,000.00	0.00
Ongoing project	Effect of polyamines and ionic liquids on folding intermediates and solvent induced aggregation in Hen egg white lysozyme	Dr. K.M. Fazili	PI	University Grants Commission, New Delhi	18-07-2012	1,311,800.00	847,800.00
Ongoing project	A study of natural osmolytes as potential therapeutics for antitrypsin induced COPD and liver cirrhosis.	Dr. K.M. Fazili	PI	Department of Biotechnology, Govt. of India, New Delhi	01-12-2013	4,030,000.00	2,375,000.00
Ongoing project	Genetic Analysis of Lactose Synthase Complex of Exotic High Milk yielding and Indigenous Low Milk Producing Bovine Breeds	Dr. K.M. Fazili	PI	Department of Science and Technology, Govt. of India, New Delhi	01-12-2013	4,821,000.00	2,100,000.00
Project completed	Internal ribosome Entry site (IRES) mediated expression of endogenously produced carboxy terminal domain of connexin 43: status of expression in the breast cancer	Dr. Mahboob Ul Hussain	PI	DBT, New Delhi	03-03-2014	2,730,000.00	2,730,000.00
Project completed	Increased glycolytic capacity of Astrocytes during hypoxia: Role of the cap-independent Translational of glycolytic enzymes	Dr. Mahboob Ul Hussain	PI	DBT, New Delhi	11-10-2014	4,629,000.00	4,200,000.00

**Linkages developed with National / International Academic / Research bodies:**

DST Govt. of India DBT Govt. of India CSIR Govt. of India ICMR Govt. of India

**New books / Journals purchased / subscribed and their value:** Procured 33 Books for Rs. 165,934.00**Improvement in library / laboratory services in Department during the current year:**

New titles added to the library, laboratory infrastructure is regularly updated

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Upgradation of Research Lab	1	800,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
DBT studentship per month per student	3,000.00

**Student achievements and awards:**

- Four students of the department have qualified UGC-CSIR NET/JRF examination.
- Two qualified GATE examination with excellent percentile

**Guidance and Counseling:**

Department is guiding students for the preparation of national level examinations, NET, SET, BET, ICMR and for the PhD entrance examinations of institutes like IISC, JNU, NCBS

**Healthy Practices of the Department:**

The internationally reputed scholars are encouraged to take assignments in the department by availing various national and international fellowship programs.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	5	2	3
Assistant Professors	6	6	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Khurshid I. Andrabi	M	Professor	PhD	Molecular Biology	Substantive	Professor	J&K
Prof. Khalid M. Fazili	M	Professor	PhD	Protein Biotechnology	Substantive	Associate professor	J&K
Prof. Raies A. Qadiri	M	Professor	PhD	Immunobiology	Substantive	Associate professor	J&K
Dr. Mahboob-ul-Hussain	M	Assistant Professor	PhD	Molecular Biology	Substantive	Assistant Professor	J&K
Dr. Firdous A. Khanday	M	Assistant Professor	PhD	Cell signaling	Substantive	Assistant Professor	J&K
Dr. Ehtishamul-Haq	M	Assistant Professor	PhD	Pathobiology of Disease	Substantive	Assistant Professor	J&K
Mr. Bilal Ahmed Reshi	M	Assistant Professor	M.phil	Plant Biotechnology	Substantive	Assistant Professor	J&K
Dr. M. Altaf Bhat	M	Assistant Professor	PhD	Epigenetics	Substantive	Assistant Professor	J&K
Dr. Abrar Ahmed Qureshi	M	Assistant Professor	PhD	Molecular Neurobiology	Substantive	Assistant Professor	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc	I	136	67	45	18
M.Sc	II	125	54	48	45
M.Sc	III	144	78	19	42
M.Sc	IV	130	159	40	14
M.Sc	V	8	4	4	2
M.Sc	VI	9	3	3	3

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	2	2
Research papers published	15	0	0
Conferences/ workshops / seminars attended	2	0	0
Papers presented in conferences / workshops / seminars	4	1	0

**Dr. Khurshid Iqbal Andrabi****Professor****andrabik@uok.edu.in****Administrative position held**

- Vice Chancellor of the University
- Dean Research

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	12	8	3	3	26
II	M.Sc	10	4	5	2	21

**H-index: 12****Citations: 1277****Research Papers Published****Joint Authored:**

- MTOR Signaling in Protein Translation Regulation: Implications in Cancer Genesis and Therapeutic Interventions. A review, Showkat M, Beigh MA, **Andrabi KI**. *Mol Biol Int*. 2014; 2014:686984.
- doi: 10.1155/2014/686984. Epub 2014 Nov 20. Review.
- Phosphorylation dynamics of eukaryotic initiation factor 4E binding protein 1 (4E-BP1) is discordant with its potential to interact with eukaryotic initiation factor 4E (eIF4E). Showkat M, Beigh MA, Bhat BB, Batool A, **Andrabi KI**. *Cell Signal*. 2014 Oct;26(10):2117-21. doi: 10.1016/j.cellsig.2014.06.008. Epub 2014 Jun 26. (**Impact factor: 4.67**)
- Growth inhibition by bupivacaine is associated with inactivation of ribosomal protein S6 kinase 1. Beigh MA, Showkat M, Bashir B, Bashir A, Hussain Mu, **Andrabi KI**. *Biomed Res Int*. 2014;2014:831845. doi: 10.1155/2014/831845. Epub 2014 Jan 29. (**Impact factor: 2.77**)
- Impact of molecular alterations of BRAF in the pathogenesis of thyroid cancer. Khan MS, Pandith AA, Azad N, Hussain MU, Masoodi SR, Wani KA, **Andrabi KI**, Mudassar S. *Mutagenesis*. 2014 Mar; 29(2):131-7. doi: 10.1093/mutage/get066. Epub 2014 Jan 17. (**Impact factor: 3.497**)
- Mutational analysis of the BRCA2 gene in breast carcinoma patients of Kashmiri descent. Ayub SG, Rasool S, Ayub T, Khan SN, Wani KA, **Andrabi KI**. *Mol Med Rep*. 2014 Feb;9(2):749-53. doi: 10.3892/mmr.2013.1862. Epub 2013 Dec 13. (**Impact factor: 1.484**)
- TGIF1 is a potential candidate gene for high myopia in ethnic Kashmiri population. Ahmed I, Rasool S, Jan T, Qureshi T, Naykoo NA, **Andrabi KI**. *Curr Eye Res*. 2014 Mar;39(3):282-90. doi: 10.3109/02713683.2013.841950. Epub 2013 Nov 11 (**Impact factor: 1.663**)
- B-Amyloid-evoked apoptotic cell death is mediated through MKK6-p66shc pathway. Bashir M, Parray AA, Baba RA, Bhat HF, Bhat SS, Mushtaq U, **Andrabi KI**, Khanday FA. *Neuromolecular Med*. 2014 Mar; 16(1):137-49. doi: 10.1007/s12017-013-8268-4. Epub 2013 Oct 2. (**Impact factor: 3.885**)

**Research Guidance****Single Guide**

Details	Registered in 2014	Total presently under supervision	Awarded
M Phil	1	1	0
PhD	2	5	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M Phil	2	2	0
PhD	0	1	0

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Effect of stress on cellular Localization and expression profiling of stress response proteins in human oesophageal squamous cell carcinoma.	PI	DBT, New Delhi	25-09-2013	2,949,000.00	886,302.00
New project submitted	Rapamycin-mTOR-S6K phosphorylation paradox: Evaluation of evidence challenging the dogma	PI	DBT, New Delhi	01-09-2014	6,256,800.00	2,866,000.00

**Dr. Khalid Majid Fazili****Professor****fazili@kashmiruniversity.ac.in****9419003881****Administrative position held :**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	14	6	3	3	26
III	M.Sc	15	5	4	2	26



**H Index: 7****Research Papers Published****Joint Authored:**

- "Fusobacterium nucleatum: An Emerging Bug in Colorectal Tumorigenesis" *European Journal of Cancer Prevention*, 0 (0): 1 -2 Impact Factor= 2.97

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "UGC Project Midterm presentation". Organized by *UGC, New Delhi*, on 15-12-2014
- Participated in "Saudi International Medical Education Conference". Organized by *Qassim University, KSA*, from 24-11-2014 to 27-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Effect of polyamines and ionic liquids on folding intermediates and solvent induced aggregation in Hen egg white lysozyme	PI	University Grants Commission, New Delhi	18-07-2012	1,311,800.00	847,800.00
Ongoing project	A study of natural osmolytes as potential therapeutics for Z $\pm$ 1-antitrypsin induced COPD and liver cirrhosis.	PI	Department of Biotechnology, Govt. of India, New Delhi	01-12-2013	4,030,000.00	2,375,000.00
Ongoing project	Genetic Analysis of Lactose Synthase Complex of Exotic High Milk yielding and Indigenous Low Milk Producing Bovine Breeds	PI	Department of Science and Technology, Govt. of India, New Delhi	01-12-2013	4,821,000.00	2,100,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	2	0
Ph.D.	3	9	0

**Other Information:**

- Advisory committee meeting of the Department was held on 17th April, 2014. The meeting was chaired by Honourable vice Chancellor and attended by Dr. Suman Govil, Advisor, Department of Biotechnology, Govt. of India, Prof. Ashok Kumar Koul from Department of Bioengineering and Biotechnology, Indian Institute of Technology, Kanpur who is on the panel of the Advisory committee as an External expert. Prof. Zaffar Reshi, registrar of the University was also present.
- Several proposals regarding the up gradation of the departmental infrastructure were recommended by the committee.
- An expert team of the Biotech Consortium India Limited (BCIL) nominated by Department of Biotechnology, Govt. of India for independent evaluation of the DBT sponsored teaching programmes visited the department on May 15<sup>th</sup>, 2014. The members of the committee had separate meetings with the Head of Department, Faculty and Post graduate students.

**Invited / Extension Lectures**

- From Lifeless molecules to living complexities: Talk delivered on 23rd August, 2014 at University of Kashmir, Academic Staff College during the Interdisciplinary refresher course cum Summer school for College and University teachers, organized by Academic Staff College in collaboration with University Grants Commission.
- Introduction to the Problem Based Learning System: Talk delivered on 23rd August, 2014 at University of Kashmir, Academic Staff College during the Interdisciplinary refresher course cum

summer school for College and University teachers, organized by Academic Staff College in collaboration with University Grants Commission.

- Course Director for Interdisciplinary Refresher Course in Applied Sciences for College and University Teachers from May 21st to June 13, 2014 organised by Department of Biotechnology, University of Kashmir, Srinagar in Collaboration with UGC-Academic Staff College, KU.

**Dr Raies Ahmad Qadri**

**Professor**

**raies@kashmiruniversity.ac.in**

**9419001315**

**Role in corporate life:**

UGC Coordinator

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	8	4	4	2	18
II	M.Sc	9	3	3	3	18
III	M.Sc	8	3	5	2	18
IV	M.Sc	10	2	2	4	18
V	M.Sc	8	4	4	2	18
VI	M.Sc	9	3	3	3	18

**H-index: 5**

**Cumulative impact factor: 23.6**

**Average impact factor: 2**

**Citations: 107**

**Research Papers Published**

- Tectorigenin ablates the inflammation induced Epithelial-Mesenchymal Transition in a co-culture model of Human Lung Carcinoma. *Pharmacological Reports* **67**: 382–387. Impact factor: 2.4
- Correlation between In Vitro Complement Deposition and Passive Mouse Protection of Anti-Pneumococcal Surface Protein A Monoclonal Antibodies *Clin Vaccine Immunol* **22**:1 99-107 Impact factor: 2.4
- Affinity Proteomics Led Identification of Vimentin as A Potential Biomarker in Colon Cancers: Insights from Serological Screening and Computational Modelling. *Mol. BioSystems* **11**: 159--169 Impact factor: 3.18
- Diagnostic Potential of Primary Investigations – Haemoglobin as a referral marker in colorectal tumors (2014) *American Journal of Clinical Cancer Research* **2** (1): 14-22.
- Interaction of Rhizobacterial Strains for Growth Improvement of *Crocus sativus* L. under tissue culture conditions" *Plant Cell, Tissue and Organ Culture (PCTOC)* Impact factor: 2.6
- Molecular characterization using rRNA genes: A simple and direct tool for identification of ectomycorrhizae from pooled root-tip samples. *International Journal of Advanced Research* **2**(11): 553-559 Impact factor: 1.6
- Antibacterial and antioxidant activity of methanol extracts of *Crocus sativus* L. C.V. Kashmirianus. *Frontiers in Life Science* **8** (1): 40-46 Impact factor: 0.227

**Single Authored:**

- "Diagnostic potential of primary investigations "Haemoglobin as a Referral Marker in Colorectal Tumors" *American Journal of Clinical Cancer Research*, **2** (1): 14 -22

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Cellular and Molecular Mechanisms of Disease Processes". Organized by Dept. of Biotechnology, University of Kashmir, from 13-04-2014 to 16-04-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Nutraceutical based combinatorial therapy for in-vitro model of Inflammatory Neurodegeneration	PI	UGC	07-07-2014	2,200,000.00	0.00

Ongoing	Evaluating the synergistic role of identified natural compounds on micro environmental modulation of model lung cancer cell lines	PI	NMPB-AYUSH	10-07-2014	1,800,000.00	750,000.00
Ongoing project	Identification of Bronchogenic cancer marker(s) through proteomic analysis of bronchial alveolar lavages and sera	PI	DST	02-06-2013	5,400,000.00	3,300,000.00
Ongoing project	Identification and characterization of nuclear proteins specific to floral homeotic genes in <i>Crocus sativus</i> L	PI	CSIR	18-12-2012	2,700,000.00	0.00
Ongoing project	Functional Genomics approaches in understanding the regulation of flowering and synthesis and accumulation of apocarotenoids in saffron ( <i>crocus sativus</i> L	PI	DBT	10-07-2013	6,700,000.00	4,200,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	3	0
Ph.D	0	3	1

**Other information:**

- Appointed as Member "Expert Reviewer" -Task Force- Biotechnology -UGC
- Appointed as Member "Task Force"- Host Pathogen - DBT

<b>Dr. Mahboob ul Hussain</b>	<b>Assistant Professor</b>	<b>mahboob@kashmiruniversity.ac.in</b>	<b>9797291711</b>
-------------------------------	----------------------------	--	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	32	20	15		67
II	M.Sc	33	20	15	15	83
III	M.Sc	40	40		15	95
IV	M.Sc	40	90	15		145

**H Index:** 0.8**Cumulative Impact Factor:** 23.617 (2014)**Average Impact Factor:** 3.37 (2014)**Research Papers Published****Joint Authored:**

- "Growth inhibition by bupivacaine is associated with inactivation of ribosomal protein S6 kinase 1" *Biomed Res Int*, **2014** (2): 831 -845 Impact Factor= 2.706
- "Impact of Molecular Alterations of BRAF in the Pathogenesis of Thyroid Cancer" *Mutagenesis*, **29** (2): 131 -137 Impact Factor= 3.497
- "Pathological implications of Cx43 down-regulation in human colon cancer." *Asian Pac J Cancer Prev*, **15** (7): 2987 -2991 Impact Factor= 1.5
- "Internal ribosomal entry site (IRES) Activity Generates Endogenous Carboxyl-Terminal Domains of Cx43 and is responsive to Hypoxic Conditions" *JBC*, **289** (30): 20979 -20990 Impact Factor= 4.6
- "Protein kinase C (PKC) mediated interaction between connexin43 (Cx43) and K(+)(ATP) channel subunit (Kir6.1) in cardiomyocyte mitochondria: Implications in cytoprotection against hypoxia induced cell apoptosis" *Cellular signalling*, **26** (9): 1909 -1917 Impact Factor= 4.471
- "MicroRNAs and human diseases: diagnostic and therapeutic potential." *Cell Tissue Res*, **358** (1): 1 -15 Impact Factor= 3.333
- "Epigenetic silencing of TSHR gene in thyroid cancer patients in relation to their BRAF V600E mutation status." *Endocrine*, **47** (2): 449 -455 Impact Factor= 3.52

**Books Published****Single Authored:**

- *"Non-coding RNAs: Basic perspective"*. Mamta publication PVT LTD. {ISBN: 978-81-923713-1-3} pp 55
- *"Cell Surface receptors and Signalling"*. Mamta publication PVT LTD. {ISBN: 978-81923713-3-7} pp 95
- *"DNA Recombinant Technology and Molecular techniques"*. Black Prints, New Delhi. {ISBN: 978-93-82036-73-9} pp 124
- *"Connexins: The Gap Junctions Proteins"*. Springer. {ISBN: 978-81-322-1918-7} pp 93

**Joint Authored:**

- *"Biotechnology Laboratory Manual"*. Black Prints, New Delhi. {ISBN: 978-93-82036-29-6} pp 140

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Biological process of molecular diseases". Organized by *Department of Biotechnology, University of Kashmir*, from 13-04-2014 to 16-04-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Increased glycolytic capacity of Astrocytes during hypoxia: Role of the cap-independent Translational of glycolytic enzymes	PI	DBT, New Delhi	11-10-2014	4,629,000.00	4,200,000.00
Ongoing project	Expressions dynamics of TP53 and its isoforms during hypoxia: Role of hypoxia-regulated microRNAs (miRNAs)	PI	DST-New Delhi	11-10-2014	4,900,000.00	0.00
Projects completed	Internal ribosome Entry site (IRES)mediated expression of endogenously produced carboxy terminal domain of connexin 43: status of expression in the breast cancer	PI	DBT, New Delhi	03-03-2014	2,730,000.00	2,730,000.00
Ongoing project	To understand the signal transduction pathway involving the role of adenosine tri phosphate sensitive K channel & CX43	PI	CSIR	15-05-2013	2,400,000.00	664,000.00
New project submitted	up regulation of pyruvate kinase M2 in human colorectal cancer : Role of post transcriptional regulatory elements	PI	DBT, New Delhi	02-01-2014	2,500,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

**Dr. Ehtishamul Haq**      **Assistant Professor**      **haq@kashmiruniversity.ac.in**      **9906444123**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	40	10	5	10	65
II	M.Sc	40	10	10	10	70
III	M.Sc	40	5	10	10	65
IV	M.Sc	40	12	8	10	70

**H Index:** 11.5

**Cumulative Impact Factor:** 10

**Average Impact Factor:** 1.5

**Citations:** 500

### Research Papers Published

#### Joint Authored:

- "Multiple Sclerosis: Searching a link between Eukaryotic Translation Initiation Factor-2B and Multiple Sclerosis" *Int J App Biotech & Biochem*, **4** (1): 1 -7 {ISSN: 2248-9886}
- "Novel mutations identified in EIF2B5 gene in Kashmiri patients --- multiple sclerosis" *Ind J Biochem Biophys*, **51** (2): 115 -120 {ISSN: 0301-1308} Impact Factor= 1.077
- "Arnebia benthamii aggravates potassium dichromate induced hepatotoxicity in Wistar rats." *Int J Pharm Chem & Biol Sci*, **4** (2): 234 -240 {ISSN: 2249-9504} Impact Factor= 0.478
- "Appetite suppressants for the treatment of obesity: Advances and challenges." *Int J Biol Pharm Res*, **5** (7): 609 -617 {ISSN: 2229-7480} Impact Factor= 1.34
- "Glutamate Excitotoxicity: An Insight into the Mechanism." *Int. J. of Adv. Res*, **2** (7): 361 -373 {ISSN: 2320-5407} Impact Factor= 1.659

#### Conferences /Seminars /Workshops attended:

- Presented a poster in "Cellular and Molecular Mechanisms of Disease Processes". Organized by Department of Biotechnology, Univ of Kashmir, from 13-04-2014 to 16-04-2014.

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	The synergistic effect of natural products on the amelioration of gliomas in C6 glioma rat model.	PI	NMPB-AYUSH	03-09-2014	2,583,000.00	1,100,000.00
Ongoing project	A study of natural osmolytes as potential therapeutics for Z a1-antitrypsin (ZAT) induced chronic obstructive pulmonary disease (COPD) and liver cirrhosis.	Co-PI	DST, Govt. India	13-09-2013	4,030,000.00	2,375,000.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	6	0

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Dr. Firdous A. Khanday**

Assistant Professor

khandayf@kashmiruniversity.ac.in

Presently on Study Leave

**Bilal Ahmad Reshi**

Assistant Professor

reshiba@kashmiruniversity.ac.in

9419016461

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	30	19	15		64
II	M.Sc	33	17	15	15	80
III	M.Sc	41	25		13	79
IV	M.Sc	40	55	15		110

#### Conference attended:

- Participated in "Biological process of molecular disease". Organized by Department of Biotechnology, University of Kashmir, from 13-04-2014 to 16-04-2014

<b>Abrar Ahmad Qurashi</b>	<b>Assistant Professor</b>	<b>qurashi.abrar@gmail.com</b>	<b>9596540188</b>
----------------------------	----------------------------	--------------------------------	-------------------

<b>Mr. Altaf Bhat</b>	<b>Assistant Professor</b>	<b>altafbhat@uok.edu.in</b>	<b>9797862135</b>
-----------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practical	Seminars	Tutorials	Total
I	M.Sc	40	10	3	10	63
II	M.Sc	40	5	8	10	63
III	M.Sc	30	-	5	10	45
IV	M.Sc	40	10	10	10	70

**H index:** 11**Cumulative impact factor:** 96**Average impact factor:** 8**Citations:** 175**Conferences/Seminars/Workshops attended**

Presented a poster in “Cellular and Molecular Mechanisms of Disease Processes” organized by Department of Biotechnology, University of Kashmir, from 13<sup>th</sup>-16<sup>th</sup> May 2014.

**Research Projects Initiated**

Description	Title of the project	Acting As	Funding Agency	Dated	Amount Sanctioned	Amount Released
Ongoing project	Protein network linking heterochromatin to nuclear periphery and its role in genome stability	PI	DBT	2012	35,00000	15,00000
Ongoing project	Elucidation of the epigenetic landscape in human cancers	PI	UGC	2014	600,000	0.00

**Joint Research Guidance**

Deatils	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	2	0
Ph.D	2	2	0





## Department of Botany

*botany.uok.edu.in*

**Name of Head:** Prof. Irshad Ahmad Nawchoo

**Action plan for the year:**

- Realization of the projected milestones of SAP Phase-II.
- Up-gradation of research laboratories in a phased manner.
- Expansion of research collaboration with premiere institutions of the country and abroad.
- Development of Lead Botanical Garden.
- Establishment of mapping population & germplasm repository of apple at Zakura campus.
- Development of integrated management protocol for the cultivation and production of Saffron.

**Achievements of the previous year proposed plans:**

Realization of the projected milestones of SAP Phase-I. The proposal for SAP Phase-II was worked out, submitted and got approved. A total amount of Rs 120.00 lac was sanctioned under SAP Phase-II. Air-conditioning of lecture theaters. Expansion of research collaboration with premiere institutions of the country and abroad (a special meeting was coordinated by Dr. Manzoor A Shah on 14-02-2014 between the Vice-Chancellor KU, Prof. Talat Ahmad, and Prof. Damase Khana, University Laval, Quebec, Canada to discuss the MOU between KU and University Laval). Initiated the Establishment of mapping population & germplasm repository of apple at Zakura campus. Initiation of the Development of integrated management protocol for the cultivation and production of Saffron. The faculty submitted about 11 research project proposals to various funding agencies.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
UGC (SAP) Phase-II	2014	12,000,000.00	0.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M Sc Botany	114	80	34	114	0	0	0	0	0
M Sc Bioresources	39	18	21	39	0	0	0	0	0
M.Phil	34	0	0	33	0	1	0	0	0
Ph.D	47	0	0	46	0	1	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M Sc Botany	114	6	2	10	2	0	2	0	2	40
M Sc Bioresources	39	1	2	2	0	0	0	0	1	16
M.Phil	34	0	0	0	0	0	0	0	0	0
Ph.D.	47	0	0	0	0	0	0	0	0	0

**M Sc Botany Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	57	981	490	0	0	0	1:26

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	25	15	4	1	12	29	28	57	1	1	0	0
II	25	15	4	1	11	28	28	56	1	0	0	0
III	25	15	4	1	12	24	33	57	1	0	29	32
IV	25	15	4	1	12	24	33	57	1	0	0	0

**M Sc Bioresources Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	21	105	37	0	0	0	1:7

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	11	5	0	1	4	5	16	21	0	0	0	0
II	11	5	0	1	4	5	16	21	0	0	0	0
III	6	2	0	0	9	4	13	17	0	0	5	13
IV	6	3	0	0	9	5	13	18	0	0	0	0

**Amount generated through self financed seats (in Rs.):** 2,700,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	5	0	5
NET LS	4	4	8

**Innovations in curricular design and transcription at UG / PG level:**

Choice Based Credit System (CBCS) designed and followed. Whole PG Syllabus for Botany was revised and redesigned according to the Choice Based Credit System. 12 courses were kept as Core Courses, while 16 courses were floated as Elective Allied and 4 as Elective Open.

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	17	20	4	7	11	13	21	34
Ph.D	11	12	23	3	0	3	35	12	47

**Thrust area of research:**

- Plant invasions: species invasiveness, community invasibility, risk analysis, impact assessment and management.
- Biodiversity characterization, conservation and sustainable utilization in relation to regional development.
- Physiology and molecular biology of flower senescence with an impact on vase life in select ornamentals.
- Reproductive biology, multiplication and conservation of endangered and endemic plants.
- Mycorrhizal functional diversity and its role in plant performance and ecosystem functioning.
- Micro-propagation of threatened and economically important plants
- Epidemiology, etiology and management (biological control and IPM) of pathogenic diseases of important crops.
- Cytogenetics, reproductive biology and genetic diversity of rosaceous fruits.
- Exploration and identification of mushrooms flora of Kashmir Himalaya.

**Departmental publication other than journal and its ISBN No.:**

Botanical Society Bulletin, a newsletter, is published annually to highlight the progress and achievements of the department.

**Conferences /Seminars /Workshops organised by the Department:**

- Organized Three-day *Science Academies Lecture Workshop* on "**Himalayan Biodiversity and Bio-resources: Mapping, Utilization and Conservation**" in joint collaboration with three national academies of Science: IAS (Bangalore), INSA (New Delhi) and NAS (Allahabad) from 08-05-2014 to 10-05-2014.

- The department acts as a core centre for conducting CSIR-UGC NET Test in joint collaboration with Indian Institute of Integrative Medicine (IIIM), Srinagar

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Diversity and Distribution of Aquatic Flora in Kashmir Himalaya	Dr. Anzar Ahmad Khuroo	PI	University Grants Commission	30-08-2014	2,547,820.00	0.00
New project submitted	Exploration, inventorization, of mushroom flora of Kashmir Himalaya and cultivation and processing of some important mushrooms	Dr. Abdul Hamid Wani	PI	UGC	27-01-2014	2,000,000.00	0.00
New project submitted	Development of bio-agents for the management of corm rot of saffron in Jammu and Kashmir State	Dr. Abdul Hamid Wani	PI	UGC	25-01-2014	2,000,000.00	0.00
New project submitted	Advanced Taxonomic Research Centre for Alpine Flora and Training Centre in Kashmir Himalaya	Dr. Anzar Ahmad Khuroo	PI	Ministry of Environment & Forests	29-03-2014	9,661,180.00	0.00
New project submitted	Development of bioagents for the management of saffron rot in Jammu and Kashmir State	Dr. Mohd. Yaqub Bhat	PI	UGC	15-10-2014	200,000.00	0.00
New project submitted	Assessment of plant diversity in cold arid biosphere reserve OF Ladakh and importance of its conservation in socio economic development	Dr. Irshad A. Nawchoo	PI	Department of environment and forests, govt. of india	07-07-2014	5,000,000.00	0.00
New project submitted	Development of conservation protocol, chemical profile analysis, and commercial production of some important medicinal plants of Kashmir Himalaya	Dr. Irshad A. Nawchoo	PI	Department of Biotechnology, Ministry of Science and Technology, Govt. of India	15-07-2014	7,500,000.00	0.00
New project submitted	Convergence of Traditional Knowledge System for sustainable development in Indian Himalayan Region	Dr. Irshad A. Nawchoo	PI	Department of Science and Technology, Govt. of India, June 2014.	21-08-2014	8,500,000.00	0.00
New project submitted	Development of unani medicinal plant reserve at srinanagar and conservation of some select unani medicinal plants	Dr. Irshad A. Nawchoo	PI	Central Council of Research On Unani Medicine (CCRUM) in collaboration of RRIUM (Regional Research Institute of Unani Medicine)	01-09-2014	8,000,000.00	0.00
New project submitted	Isolation, Characterization and Formulation of eco friendly alternatives as plant growth promoting rhizobacteria and fungal biofertilizers for saffron cultivation in Jammu and Kashmir State	Dr. Mohd. Yaqub Bhat	PI	MOEF New Delhi	15-10-2014	810,000.00	0.00

New project submitted	Characterization and Conservation of Apricot ( <i>Prunus armeniaca</i> L.) Germplasm in Jammu and Kashmir State	Dr. Aijaz Ahmad Wani	PI	DBT, Govt. of India	12-03-2014	4,000,000.00	0.00
Ongoing project	Preventing extinction and improving conservation status of threatened plants through application of biotechnological tools	Dr. Zafar Ahmad Reshi	PI	DBT (All India Network project)	07-02-2012	6,168,000.00	0.00
Ongoing project	Characterization of microflora of rhizosphere associated with saffron with a target to develop consortia of beneficial microbes	Dr. Zafar Ahmad Reshi	PI	Coordinated DBT Project	15-01-2013	2,802,200.00	1,687,800.00
Ongoing project	Effect of plant invasion on biodiversity and forest regeneration in fragmented mountain ecosystems	Dr. Irfan Rashid	PI	Ministry of Environment and Forests, New Delhi	14-07-2013	2,506,250.00	1,269,000.00
Ongoing project	Characterization of alien aquatic flora in Kashmir Himalaya for prediction and management of plant invasions	Dr. Manzoor Ahmad Shah	PI	UGC	10-09-2013	7,728,000.00	450,000.00
Ongoing project	Towards a better mechanistic understanding of colonization: biogeographic analysis and population genetics of two highly invasive species	Dr. Manzoor Ahmad Shah	PI	DST-DAAD (Indo-German collaborative project)	10-09-2013	723,000.00	298,000.00
Ongoing project	Strategy and Action Plan for Strengthening the Ecological Integrity of the Dal Lake	Dr. Manzoor Ahmad Shah	PI	UNDP in collaboration with ATREE, Bangalore	05-12-2013	3,800,000.00	300,000.00
Ongoing project	Creating a Genomics Platform for Apple Research in India	Dr. Aijaz Ahmad Wani	PI	DBT, Govt. of India	23-07-2010	6,400,000.00	830,104.00
Ongoing project	Induction of variability for genetic improvement of Kashmir	Dr. Aijaz Ahmad Wani	PI	DBT, Govt. of India	16-01-2013	4,500,000.00	897,000.00
Ongoing project	Development of Agro-technology for cormlets of smaller size in <i>Crocus sativus</i>	Dr. Irshad A. Nawchoo	PI	DBT, Ministry of Science and Technology, Govt. of India, New Delhi	21-12-2012	3,200,000.00	700,000.00
Ongoing project	Alpine ecosystem dynamics and impact of climate change in Indian Himalaya (PRACRITI-II)	Dr. Anzar Ahmad Khuroo	PI	Space Applications Centre-ISRO	22-08-2013	2,420,000.00	700,000.00
Ongoing project	In vitro propagation and ecorestoration of two endangered medicinal orchids of Kashmir Himalaya- <i>Malaxis muscifera</i> (Lindl.) Kuntze and <i>Listera ovata</i> (Linn.) R.Brown	Dr. Seema Singh	PI	DBT	17-10-2013	2,995,575.00	1,875,975.00

#### New Collaborative Research Programmes undertaken:

Dr. Manzoor A. Shah has undertaken new research collaboration: with Institute of Biology, Martin-Luther-University of Halle-Wittenberg, Germany for the DST-DAAD Indo-German project titled "**Towards a better mechanistic understanding of colonization: Biogeographic analysis and population genetics of two highly invasive Asteraceae species**"; with Ashoka Trust for Research in Ecology & Environment (ATREE)

Bangalore, India for the UNDO-sponsored project on "**Developing a strategy and action plan for improving the ecological integrity of the Dal Lake**".

Besides, there are following existing collaborations:

- Dr. Zafer A Reshi, Dr. Irshad A Nawchoo, Dr. Ajaz A Wani and Dr. Manzoor A Shah have collaboration with CORD (University of Kashmir), Department of Biotechnology (University of Kashmir), Department of Biotechnology (University of Jammu) and IHBT (Palampur) on an all India coordinated project on saffron.
- Dr. Zafer A Reshi has collaborations: with MIREN for Plant Invasion Studies in Himalayan Mountains; with Centre of Forestry, Laval University, Canada, for Impact Assessment of Plant Invasions on Soil Microbes through Molecular Approaches and with Thapar University, Patiala, India, for Ectomycorrhizal Diversity.
- Dr. Irshad A Nawchoo has collaborations: with Indian Institute of Integrative Medicine (IIIM), Kashmir, for Chemical Profiling and Tissue Culture of Important and Endangered Medicinal Plants; with Jamia Hamdard, New Delhi, for Reproductive Biology and Chemical Profiling of Medicinal Plants; with Delhi University, Delhi, for Assessment of Genetic Diversity of Rare and Endangered Medicinal Plants of N. W. Himalaya and with NBPGR, New Delhi, for Exchange of Seeds/Propagules for Germplasm Conservation.
- Dr. A. H. Wani has collaborations: with SKUAST (K), for Mushroom Cultivation, Assessment of Mushroom Diversity and Development of Biopesticides and with AMU, Aligarh, for Characterization of Plant Viruses.
- Dr. Zahoor A. Kaloo has collaborations: with Indian Institute of Integrative Medicine (IIIM), Kashmir, for Tissue Culture of Medicinal and Aromatic Plants.
- Dr. A. A. Wani has collaborations: with Centre for Cell and Molecular Biology, Hyderabad; with School of Biotechnology, University of Jammu; Dr. Y.S. Parmar University of Horticulture and Forestry, Solan and with GB Pant Institute of Himalayan Environment and Development, Almora, for creating Genomic Platform for Apple Research in India.
- Dr. Manzoor A. Shah has collaborations: with Centre of Environmental Management and Regional Development, Laval University, Canada, for Predictive Modeling of Plant Invasions; with MIREN for Plant Invasion Studies in Himalayan Mountains and with University of Montana for studying Biogeographical Basis of Invasion.
- Mr. Mohamad Arief Zargar has collaborations: with Indian Institute of Integrative Medicine (IIIM), Kashmir, for Phytochemical Analysis of Some Plants; with Amity University, Noida, and Postharvest Education Foundation (PEF), USA, for Postharvest Handling and Cold Chain Management of Horticultural Crops.
- Dr. Anzar A. Khuroo has collaborations: with MIREN and with Dr. Ewald Weber, Institute of Biochemistry and Biology, Biodiversity Research, University of Potsdam, Germany for studying Taxonomic Patterns of Invasive Species; with IHBT (Palampur), NBRI (Lucknow), GB Pant Himalayan Institute of Environment and Development (Almora) on ISRO funded national project titled "Alpine ecosystem dynamics and impact of climate change in Indian Himalaya (PRACRITI-II)"
- Dr. Riffat John has collaboration with Department of Biotechnology, University of Kashmir for a research project on "Developing Cold Tolerant Tomato by Expression of Novel Cold Induced Gene from *Brassica Oleracea*".

#### **Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr. G. Ravikant	Faculty	ATREE, Bangalore	Why conserve genetic resources?	08-05-2014
Prof. R. Uma Shaanker	Professor	G.K.V.K, Bangalore	Why plants have laxatives when they have no bowels to move? An evolutionary perspective to bioprospecting.	08-05-2014
Prof. K.N. Ganeshaiah	Professor	G.K.V.KK, Bangalore	Mapping biological resources of the country	09-05-2014
Prof. Damase Khasa	Professor	University Laval, Quebec, Canada	To interact with the faculty and research scholars of the department to develop research collaboration with University Laval	14-02-2014

**New books / Journals purchased / subscribed and their value:** Procured 19 Books for Rs. 71,805.00

#### **Improvement in library / laboratory services in Department during the current year:**

Distillation Units for M.Sc. Labs (2 No.) Electric Ovens for M.Sc. Labs (2 No.)



**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Licor Portable Photosynthesis System (Li-6400 XTF) (Through DST coordinator of University)	1	2,500,000.00
Marker Boards	9	11,428.00
Gradient licened PCR Thermal cycles (Ecology Lab)	1	450,000.00
Nikon Trinocular Stereo zoom Microscope with image analysis software (Ecology Lab)	1	420,000.00
Student Microscopes	11	139,607.00
Distillation Units for M.Sc. Labs	2	20,598.00
Centrifuge (Cytogenetics Lab)	1	259,000.00
Magnetic stirrer (Cytogenetics Lab)	1	14,000.00
Protein Electrophoresis Assembly (Dr. Riffat John)	1	65,000.00
Horizontal Gel electrophoresis Apparatus (Dr. Riffat John)	3	235,000.00
Eppendorf Mini Centrifuge (Dr. Riffat John)	1	120,000.00
Gel Rocker (Dr. Riffat John)	1	45,000.00
pH Meter (Dr. Riffat John)	1	45,000.00
Orbital Shaker (Dr. Riffat John)	1	25,000.00
Autoclave (Dr. Riffat John)	1	45,000.00
Borosil Double Distillation Unit (Dr. Riffat John)	1	40,000.00
Eppendorf Micro Pipettes (Set) (Dr. Riffat John)	1	90,000.00
Photoperiodic Rack (Dr. Riffat John)	1	50,000.00
AC for 2 Lecture Theatres & Head's Chamber	5	580,000.00
HP Laser Jet Printer	1	13,000.00
Western assembly with accessories (Dr. Riffat John)	1	250,000.00
Freezer (-20Â° C) (Bioresources)	1	191,815.00
Autoclave Vertical (Bioresources)	1	97,438.00
Dry Bath (Bioresources)	1	66,965.00
Vortex Mixer (Bioresources)	1	28,375.00
Magnetic Stirrer (Bioresources)	1	21,565.00
Double Distillation Plant (Bioresources)	2	82,581.00
Micro-pipettes (Bioresources)		11,200.00
Centrifuge (Bioresources)	1	567,500.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Merit scholarship at PG level (4@2400)	9,600.00
Students Aid Fund (10 No. @ 3534)	35,340.00
Flood Relief (From Botanical Society) (2 No. @ 12,225)	24,450.00
Research scholars (M. Phil.) (2 No. @ 2500 pm + contingency 1500 pa)	63,000.00
Research scholars (Ph. D.) (2 No. @ 2500 pm + contingency 3500 pa)	67,000.00

**Student achievements and awards:**

- Thirteen (13) students qualified **CSIR-UGC NET** of June 2014; Five (5) of them qualified **JRF**, while 8 qualified **NET(LS)**.
- Seven (7) of our PG students were awarded "**Science Scholarship 2013**" by the J&K State Council for Science & Technology.
- Mudasir Roshan, Ph D scholar, got **DST INSPIRE fellowship**.
- Uzma Zehra, M.Phil. Scholar, got **DST-DAAD Indo-German Fellowship** to work at the Institute of Biology, Martin-Luther-University of Halle-Wittenberg, Germany on the research project titled "*Towards a better mechanistic understanding of colonization: Biogeographic analysis and population genetics of two highly invasive Asteraceae species*".

**Guidance and Counseling:**

- Counseling imparted about various competitive academic examinations such as CSIR-UGC JRF/NET, GRE, GATE, SET, ICAR NET and various administrative competitive examinations such as KAS, IAS, IFS, etc.

- Counseling imparted regarding premier institutions both within and outside the country where advanced research on various aspects of plant sciences is undertaken.
- Guidance also provided to students about various fellowships/scholarships.

#### Healthy Practices of the Department:

- Awards and mementoes are given to students who qualify CSIR-UGC JRF/NET or similar other prestigious examinations.
- Botanical Society Bulletin, a newsletter, is published annually to highlight the progress and achievements of the department.
- Botanical tours are regularly conducted (twice a year) within the state to educate the students about the local biodiversity, its threats and conservation strategies.
- Annual botanical tour outside the state is also conducted not only to educate the students about the biodiversity there, but also to acquaint them about the national/international institutions of educational, botanical and research importance.
- Students and research scholars are provided a platform to interact with the scientists of national and international repute through the organization of special invited lectures, workshops, national tours, etc.
- The syllabus is regularly revised to keep it in tune with the national standards so that the students find it easier to qualify national level examinations such as CSIR-UGC NET, ICAR NET, GATE, IISc entrance, etc.
- Research Projects funded by national agencies such as DBT, DST, UGC, CSIR etc are routinely undertaken by various faculty members.
- The Departmental faculty keeps on attending conferences/seminars/symposia/workshops, both within and outside the country. Many faculty members of the Department are special invitees for delivering talks and key-note addresses in high profile scientific meetings and conferences.
- The focus of research in the Department has always been in tune with the contemporary issues and challenges. Continuing the legacy of research excellence, the faculty members of the Department have published 77 research papers during 2014, mostly in Science Citation Index (SCI) journals.

#### Weaknesses of the Department (if any):

Insufficient laboratory infrastructure to undertake research in more advanced areas. Insufficient PG laboratory infrastructure to accommodate a bulk of 114 PG students. Small space for Museum. Lack of heating &/or cooling arrangements (air-conditioning) for research laboratories. Water shortage in laboratories as well as wash rooms, especially during winter months. Lack of separate budget for running of generator during power cuts. Lack of research grants from university to individual laboratories. Lack of PG and research laboratories in Bioresources.

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	1	1
Associate Professor	4	3	1
Assistant Professors	13	13	0
Contractual	3	2	1

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Zafar Reshi	M	Professor	M.Sc., M.Phil., Ph.D	Biological Invasions and Biodiversity	Professor	Substantive	Jammu & Kashmir
Dr. Irshad Nawchoo	M	Professor	M.Sc., M.Phil., Ph.D	Economic Botany and Reproductive Biology	Associate Professor	Substantive	Jammu & Kashmir
Dr. Inayatullah Tahir	M	Professor	M.Sc., M.Phil., Ph.D	Plant Physiology and Biochemistry	Associate Professor	Substantive	Jammu & Kashmir
Dr. Abdul Hamid Wani	M	Professor	M.Sc., M.Phil., Ph.D	Plant Pathology, Mycology and Nematology	Associate Professor	Substantive	Jammu & Kashmir
Dr. Zahoor Kaloo	M	Associate Professor	M.Sc., M.Phil., Ph.D	Plant Tissue Culture	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Aijaz Wani	M	Assistant Professor	M.Sc., Ph.D	Cytogenetics, Plant Breeding and Molecular Biology	Assistant Professor	Substantive	Jammu & Kashmir

Dr. Manzoor A Shah	M	Assistant Professor	M.Sc., M.Phil., Ph.D	Plant Invasions and Aquatic Ecology	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Seema Singh	F	Assistant Professor	M.Sc., Ph.D	Plant Tissue Culture	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Anzar A Khuroo	M	Assistant Professor	M. Sc., M.Phil., Ph.D (NET)	Plant Taxonomy and Biodiversity	Assistant Professor	Substantive	Jammu & Kashmir
Mr. Mohmad Arief Zargar	M	Assistant Professor	M. Sc., M.Phil., Ph.D (NET)	Plant Physiology and Biochemistry	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Muhammad Yaqub Bhat	M	Assistant Professor	M. Sc., M.Phil., Ph.D	Plant Pathology and Nematology	Assistant Professor	Substantive	Jammu & Kashmir
Mr. Latif A Peer	M	Assistant Professor	M. Sc., (NET)	Molecular Biology	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Riffat John	F	Assistant Professor	M Sc, PhD	Molecular Biology	Assistant Professor	Substantive	Jammu & Kashmir
Dr Irfan Rashid	M	Assistant Professor	M Sc, PhD	Invasion Biology	Assistant Professor	Substantive	Jammu & Kashmir
Mr. Sheikh Tajamul Islam	M	Assistant Professor	M. Sc., M.Phil. (NET)	Plant Physiology and Biochemistry	Assistant Professor	Substantive	Assistant Professor
Dr. Manzoor Ahmad Mir	M	Assistant Professor	M Sc, PhD	Immunology	Assistant Professor	Substantive	Assistant Professor
Dr. Reiaz ul Rehman	M	Assistant Professor	M Sc, PhD	Plant Biotechnology	Assistant Professor	Substantive	Assistant Professor

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M Sc Bioresource	I	136	111	4	19
M Sc Bioresource	II	236	233	10	27
M Sc Bioresource	III	177	152	10	75
M Sc Bioresource	IV	101	117	2	50
M Sc Botany	I	346	284	6	0
M Sc Botany	II	258	203	13	4
M Sc Botany	III	472	472	75	50
M Sc Botany	IV	608	683	61	88

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	15	0	0
Research papers published	60	2	0
Conferences/ workshops / seminars attended	3	5	2
Papers presented in conferences / workshops / seminars	10	10	2
Training courses attended	0	6	1

<b>Dr. Zafar Ahmad Reshi</b>	<b>Professor</b>	<b>zreshi@yahoo.com</b>	<b>9419043273</b>
------------------------------	------------------	-------------------------	-------------------

**Administrative position held**

Registrar of the University

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M Sc Botany	20				20
IV	M Sc Botany	15				15

**H Index:** 12**Cumulative Impact Factor:** 125**Average Impact Factor:** 3.5**Citations:** 454

**Research Papers Published****Joint Authored:**

- "Effect of butachlor (G) on soil enzyme activity" *European Journal of Soil Biology*, **61**(0): 94 -100 {ISSN: 1365-2389} Impact Factor= 2.0
- "Heavy metal sequestration by *Potamogeton natans* and *Ceratophyllum demersum* in a Himalayan RAMSAR site: management implications." *Wetlands Ecology and Management (DOI)*, {ISSN: 0923-4861} Impact Factor= 1.218
- "*Conyza canadensis* suppresses plant diversity in its non-native ranges but not at home: a transcontinental approach." *New Phytologist*, **202** (4): 1286 -1296 {ISSN: 1469} Impact Factor= 6.73
- "Performance of the herb *Verbascum thapsus* along environmental gradients in its native and non-native ranges." *Journal of Biogeography*, (DOI), {ISSN: 1365-2699} Impact Factor= 4.969
- "Phenotypic plasticity: Cause of the successful spread of the genus *Potamogeton* in the Kashmir Himalaya." *Aquatic Botany (DOI)*, {ISSN: 0304-3770} Impact Factor= 1.471
- "Characterization of alien aquatic flora of Kashmir Himalaya: implications for invasion management" *Tropical Ecology*, **55** (2): 143 -157 {ISSN: 0564-3295} Impact Factor= 0.7
- "Components, Processes and Consequences of Biotic Homogenization: A Review" *Contemporary Problems of Ecology*, **7** (2): 123 -136 {ISSN: 1995-4255} Impact Factor= 0.140
- "CpDNA polymorphic microsatellite markers for *Lemna minor*: phylogeographic implications." *Applications in Plant Sciences (DOI)*,
- ".Effect of different nitrogen and carbon sources and concentrations on the mycelial growth of *Ectomycorrhizal fungi* under in-vitro conditions." *Scandinavian Journal of Forest Research. (Accepted)*, {ISSN: 0282-7581} Impact Factor= 1.115
- " *Ectomycorrhizal* fungal species of Kashmir Himalaya: identification and characterization by ITS analysis (DOI)" *Brazilian Journal of Botany*, **37**(4): 531 -542 {ISSN: 0100-840}
- ". Influence of Ectomycorrhizal inoculation on *Pinus wallichiana* and *Cedrus deodara* seedlings under nursery conditions." *Frontiers in Biology*, **9**(82): 82 -88 {ISSN: 1674-7984}
- "Regional guidelines. A case study from Kashmir Himalaya." *Journal for Nature Conservation (DOI)* {ISSN: 1617-1381} Impact Factor= 1.833
- "Four newly recorded species of Dryopteridaceae from Kashmir Valley, India." *Biodiversity*, **15**(0 ): 6 -11 {ISSN: 1412-033X}
- "New records of Pteridophytes for Kashmir Valley, India." *Biodiversity*, **15**(0 ): 131 -136 {ISSN: 1412-033X}
- "Ferns and fern allies of District Shopian, Kashmir Valley, India." *Biodiversity*, **16**(0 ): 27 -43 {ISSN: 1412-033X}
- "Antibacterial and antioxidant activity of methanol extracts of *Crocus sativus* L. c.v. Kashmirianus" *Frontiers in Life Science. (DOI)*, {ISSN: 2155-3769} Impact Factor= 0.227

**Book Chapters****Joint Authored:**

- "*Jatropha curcas*: A Prospective Energy Crop. In: Khalid Rehman Hakeem, Mohammad Jawaid and Umer Rashid (eds.) *Biomass and Bioenergy: Processing and Properties*." Springer International Publishing Print. {ISBN: 978-3-319-07640-9} pp 17

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Effect of plant invasion on biodiversity and forest regeneration in fragmented mountain ecosystems	Co-PI	Ministry of Environment and Forests, New Delhi	14-07-2013	2,506,250.00	1,269,000.00
Ongoing project	Characterization of alien aquatic flora in Kashmir Himalaya for prediction and management of plant invasions	Co-PI	UGC (Major Project)	15-07-2012	772,800.00	423,800.00
Ongoing project	Preventing extinction and improving conservation status of threatened plants through application of biotechnological tools	PI	DBT (All India Network project)	07-02-2012	6,168,000.00	0.00
Ongoing project	Characterization of microflora of rhizosphere associated with saffron with a target to develop consortia of beneficial microbes	PI	Coordinated DBT Project	15-01-2013	2,802,200.00	1,687,800.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	0	3

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	2
Ph.D	1	2	1

**Other information:****Extension/popular lectures delivered**

- Sustainable Development. Lecture delivered on 3-11-2014. General Orientation Course organized by Academic Staff College, University of Kashmir.
- Should Biological Invasions Be Managed as Natural Disasters? Lecture delivered in August, 2014. Course organized on Disaster Management by Academic Staff College, University of Kashmir.
- Attended 1<sup>st</sup> meeting of the Steering Committee for Masters Degree Programme in Plant Sciences proposed to be launched at Central University, Jammu on 12 & 13<sup>th</sup> December, 2014.

<b>Dr. Irshad A. Nawchoo</b>	<b>Professor</b>	<b>irshadnawchoo@yahoo.co.in</b>	<b>9419094644</b>
------------------------------	------------------	----------------------------------	-------------------

**Administrative position held:**

- Head, Department of Botany;
- Director, Centre for Biodiversity & Plant Taxonomy
- Director, University Landscape Development

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	32	16	6	0	54
II	M Sc Botany	16	8	6	0	30
III	M Sc Botany	32	16	10	10	68
IV	M Sc Botany	32	16	10	10	68

**H Index:** 2.3**Cumulative Impact Factor:** 2.7**Average Impact Factor:** 1.8**Citations:** 24**Research Papers Published****Joint Authored:**

- "Inflorescence architecture and staminal movement as contrivance measures in reproductive assurance and survival of *Valeriana jatamansi* Jones (*Valeriana wallichii*)." *Current Science*, **107**(4): 568 -570 {ISSN: 0011-3891} Impact Factor= 0.833
- "Saffron cultivation in Kashmir valley-Myth and Realities" *Science and Culture (Indian Science News Association-ISNA): News*, **80**(3): 68 -71 {ISSN: 0036-8156} Impact Factor= 0.3
- "*Rheum speci forme* Royle (Polygonaceae): A new record to the flora of Kashmir valley, India." *National Academy Science Letters*, **37** (6): 561 -565 {ISSN: 0250-541x} Impact Factor= 0.24
- "Phytochemical Screening of the rhizomatous extracts of *Ferula jaeshkeana* Vatke." *Journal of essential oil bearing plants*, **14** (3): 136 -145 {ISSN: 0972-060X} Impact Factor= 0.18
- "Ethno-pharmacological review of genus *Primula*" *International Journal of Advanced Research*, **2** (4): 29 -34 {ISSN: 2320-5407} Impact Factor= 0.15
- "Assessment of threat Status of selected endemic medicinal plants using IUCN regional guidelines: a Case study from Kashmir Himalaya" *Journal for Nature Conservation*, **10** (6): 201 -211 {ISSN: 1617-1381} Impact Factor= 1.83
- "Phenological attributes of *Ajuga Bracteosa*: an unusual case from Kashmir Himalaya." *Tropical Ecology*, **57** (2): 113 -120 {ISSN: 0564-3295} Impact Factor= 0.70

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Collaborative Research activity on Saffron Productivity". Organized by *Department of Biotechnology, Ministry of Science and Technology, Govt. of India*, from 24-06-2014 to 26-06-2014
- Made an oral presentation on "MAP and Mushroom diversity of Kashmir Himalaya- Status and Potential". Organized by *University Grants Commission meeting on SAP-DRS- I*, from 21-07-2014 to 23-07-2014
- Made an oral presentation on ""Devise one paper scheme for medical and engineering entrance for the session 2015 onwards"". Organized by *Board of Professional Entrance, J & K* on 09-10-2014
- Made an oral presentation in "History of Herbal Medicine- World, Asian and JK Scenario". Organized by *Academic Staff College University of Kashmir*, from 25-07-2014 to 26-07-2014
- Made an oral presentation on "Medicinal Plant Diversity of Kashmir Himalaya- Status and Strategies". Organized by *Academic Staff College, University of Kashmir*, from 25-07-2014 to 26-07-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Development of Agrotechnology for cormlets of smaller size in <i>Crocus sativus</i> .	PI	DBT, Ministry of Science and Technology, Govt. of India. New Delhi	21-12-2012	3,200,000.00	700,000.00
New project submitted	CE Assessment of Plant Diversity in Cold Arid Biosphere Reserve of Ladakh and Importance of its Conservation in Socio Economic Development	PI	Department of Environment and Forests, Govt. of India	07-07-2014	5,000,000.00	
New project submitted	Development of Conservation Protocol, Chemical Profile Analysis, and Commercial Production of some important Medicinal Plants of Kashmir Himalaya	PI	Department of Biotechnology, Ministry of Science and Technology, Govt. of India	15-07-2014	7,500,000.00	
New project submitted	Convergence of Traditional Knowledge System for sustainable development in Indian Himalayan Region	PI	Department of Science and Technology, Govt. of India, June 2014.	21-08-2014	8,500,000.00	
New project submitted	Development of Unani Medicinal Plant Reserve at Srinagar and Conservation of Some Select Unani Medicinal Plants	PI	Central Council of Research on Unani Medicine (CCRUM) in collaboration of RRIUM (Regional Research Institute of Unani Medicine)	01-09-2014	8,000,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	3

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	1
Ph.D	5	10	0

**Awards / Medals / Honours received:**

- Selected as a executive member of Board of Professional Entrance, J & K with effect from April 2014 for a period of 3yrs
- Selected as a member of Project reviewing and assessing committee of University Grants Commission (UGC), with effect from 11th August, 2014 for a period of 3years.
- Nominated as a member of review committee of JK Medicinal plants Board, October 2014
- Nominated as member of a committee to reassess the Choice Based Credit Based System implemented at PG level from academic session 2014



**Other information:**

- Life Member Indian Botanical Society.
- Life Member Jammu and Kashmir Academy of Sciences.
- Life Member British Schools Exploring Society of the Royal Geographical Society, London.
- Life Member Association of Ethnobotanists of India, Lucknow.
- Life Member Botanical Society, University of Kashmir.
- Secretary, Jammu and Kashmir Academy of Sciences.
- Life Member and Consultant secretary, J & K State Medicinal Plants Board
- Executive Member cum Secretary Himalayan Ecological and Conservation Research Foundation (HECRF), Kargil.
- Life member of World Ethnobotanists Association, New York
- Life Member of the Society of Herbalist monitoring traditional MAP usage and potential, Austria
- Associate member of Medicinal Plant Board, CIMAP Lucknow.
- Member Admission Advisory Committee, University of Kashmir

<b>Dr. Inayatullah Tahir</b>	<b>Professor</b>	<b>inayatullahtahir@gmail.com</b>	<b>9906536254</b>
------------------------------	------------------	-----------------------------------	-------------------

**Administrative position held:** Coordinator Bioresources

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M Sc Bioresource	10	0	0	10	20
III	M Sc Botany	16	8	0	0	24
III	M Sc Botany	15	20	10	0	45
III	M Sc Bioresource	16	0	0	0	16
IV	M Sc Botany	28	24	0	0	52
IV	M Sc Botany	48	48	9	9	114

**H Index:** 8

**Cumulative Impact Factor:** 17.822

**Average Impact Factor:** 0.297

**Citations:** 191

**Research Papers Published****Joint Authored:**

- "Flower senescence: some molecular aspects." *Planta*, **239**(2): 277 -297 {ISSN: 0032-0935}
- "Sugars and sugar alcohols have their say in the regulation of flower senescence in *Dianthus chinensis* L." *Scientia Horticulturae*, **174**(0): 24 -28 {ISSN: 0304-4238}
- "Improvement in postharvest performance of cut scapes of *Nerine sarniensis* Red by the application of growth regulators" *IJPTI*, **0**(0): 0 -0 {ISSN: 1744-7569}
- "Physiological and biochemical changes associated with flower development and senescence in *Dianthus chinensis* L" *Indian Journal of Plant Physiology*, **19**(0): 215 -221 {ISSN: 0019-5502}

**Books Edited:**

- "*Plant signaling: Understanding the molecular crosstalk*". Springer Science Business Media, LLC; 233 Spring Street New York, NY 10013, USA. {ISBN: 978-81-322-1542-4} pp 365

**Book Chapters****Joint Authored:**

- "*Ethylene signaling in plant Introspection*". Springer Science+Business Media, LLC; 233 Spring Street New York, NY 10013, USA. {ISBN: 978-81-322-1542-4} pp 11
- "*Sugar signaling*". Springer Science+Business Media, LLC; 233 Spring Street New York, NY 10013, USA. {ISBN: 978-81-322-1542-4} pp 23
- "*Senescence: mechanism, regulation and signaling*". Springer Science+Business Media, LLC; 233 Spring Street New York, NY 10013, USA. {ISBN: 978-81-322-1542-4} pp 9
- "*Plant signaling: response to reactive oxygen species*". Springer Science+Business Media, LLC; 233 Spring Street New York, NY 10013, USA. {ISBN: 978-81-322-1542-4} pp 38
- "*Phytoremediation: An ecofriendly green technology for pollution prevention, control and remediation*". Elsevier. {ISBN: 978012999371} pp 000
- "*Recent trends and approaches in phytoremediation*". Elsevier. {ISBN: 978012999371} pp 000
- "*Abaca Fiber: A Renewable Bio-resource for Industrial Uses and Other Applications*". Springer International Publishing. pp 14

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	2
Ph.D	0	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

**Dr. Abdul Hamid Wani****Professor****ahamidwani@yahoo.com****9906520772****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	32	16			48
II	M Sc Botany	20	10			30
II	M Sc Botany	22	12			34
II	M Sc Bioresource	20	10		8	38
III	M Sc Botany	30	20	10	12	72
IV	M Sc Botany	30	22	10	8	70

**H Index: 5****Cumulative Impact Factor: 4.5****Average Impact Factor: 1.6****Citations: 92****Research Papers Published****Joint Authored:**

- "Biology and Management of *Aspergillus niger* Van Tiegh. causing black mold rot of pear (*Pyrus communis* L.) in Kashmir Valley, India." *International Journal of Advanced Research*, **2**(6): 24 -34 {ISSN: 2320-5407}
- "Taxonomic studies of Meliolaceae associated with some plants of Aligarh, India." *J Mycol Pl Pathol.*, **44**(1): 105 -107 {ISSN: 0971-9393}
- "Mushroom Refinement Endeavour Bespeaks Non Green Revolution in the Offing." *Bioscience*, **6**(2): 173 -185 {ISSN: 2087-3956}
- "Two new records of mushrooms from Kashmir Valley." *Mycopath. (In Press)*, **12**(1): 0 -0 {ISSN: 1729-5521}
- "Some hitherto unreported macromycetes from coniferous forests of Kashmir Himalaya (India)." *Ästerr. Z. Pilzk.*, **22**(1): 21 -28

**Book Chapters****Single Authored:**

- "Plant Growth Promoting Rhizobacteria as biocontrol agents of phytonematodes. In: *Biocontrol Agents of Phytonematodes*, (Eds. Askary Tarique Hassan and Pala Martinelli Paulo Roberto)." CABI, UK. {ISBN: 9781780643762} pp 600

**Conferences /Seminars /Workshops attended:**

- Participated in "Himalyan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (Rs.)	(in current year)	Amount released during current year (in Rs.)
New project submitted	Exploration, inventorization, of mushroom flora of Kashmir Himalaya and cultivation and processing of some important mushrooms	PI	UGC	27-01-2014	2,000,000.00		
New project submitted	Development of bio-agents for the management of corm rot of saffron in Jammu and Kashmir State	PI	UGC	25-01-2014	2,000,000.00		

New project submitted	Isolation, Characterization and Formulation of eco friendly alternatives as plant growth promoting rhizobacteria and fungal biofertilizers for saffron cultivation in Jammu and Kashmir State.	Co-PI	MOEF,GOI	27-01-2014	8,145,000.00	
-----------------------	--	-------	----------	------------	--------------	--

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

<b>Dr. Zahoor Ahmad Kaloo</b>	<b>Associate Professor</b>	<b>zakallu@yahoo.com</b>	<b>9906535867</b>
-------------------------------	----------------------------	--------------------------	-------------------

**Role in corporate life:**

Deputy Landscape Development Officer

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	36	60	0	0	96
I	M Sc Bioresource	36	78	0	0	114
I	M Sc Botany	36	16	0	0	52
II	M Sc Botany	32	24	0	0	56
II	M Sc Bioresource	24	36	0	0	60
IV	M Sc Botany	30	24	0	0	54

**H Index:** 2**Citations:** 10**Research Papers Published****Joint Authored:**

- "Medicinal importance of *Ajuga bracteosa* Wall ex Benth.-A review" *International Journal of Advanced Research*, **1**(2): 389 -394 {ISSN: 2320-5407}
- "Medicinal importance of Genus *Atropa* Royle-A Review" *International Journal of Advanced Research*, **2**(2): 48 -54 {ISSN: 2320-5407} Impact Factor= 1.659
- "In vitro asymbiotic seed germination leading to protocorm formation in *Cephalanthera longifolia* (L.)Fritsch an endangered orchid of Kashmir Himalaya" *Journal of Biotechnology*, **3**(1): 26 -30 {ISSN: 2319-2359}
- "Evaluation of diversity and habitat types of some orchid species growing in Kashmir Himalaya" *Species*, **10**(22): 8 -13 {ISSN: 2319- 574}
- "Rapid in vitro propagation of *Inula royleana* DC. through embryo culture" *Journal of Scientific and Innovative Research*, **3**(2): 203 -206
- "Chemical composition & medicinal importance of *Bunium persicum* (Boiss.) B.fedtsch. "A review" *International Journal of Advanced Research*, **2** (7): 244 -247
- "Medicinal importance of Genus *Rheum* -A review." *International Journal of Advanced Research*, **2**(7): 261 -267
- "Callus induction and shoot regeneration of *Atropa acuminata* Royle-a critically endangered medicinal plant species growing in Kashmir Himalaya" *Journal of Scientific and Innovative Research*, **3**(3): 332 -336
- "Callus induction and multiple shoot regeneration in *Ajuga bracteosa* Wall ex. Benth.-An important medicinal plant growing in Kashmir Himalaya" *Journal of Scientific and Innovative Research*, **3**(3): 319 -324

**Conferences /Seminars /Workshops attended:**

- Participated in "Science Academies Lecture Workshop Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany University of Kashmir Srinagar*, from 08-05-2014 to 10-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Cultivation, propagation and genetic diversity of Fagopyrum species growing in Kashmir Himalaya and Ladakh for Rutin extraction	Co-PI	UGC New Delhi	30-06-2011	1,125,000.00	700,000.00
Ongoing project	Preventing extinction and improving conservation status of Threatened plants through application of biotechnological tools	Co-PI	DBT New Delhi All India Network Project	23-03-2012	6,168,000.00	1,022,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	3	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	5	10	3
Ph.D	1	2	0

**Other information:**

- Deputy Landscape Development Officer University of Kashmir
- Incharge Kashmir University Botanical Garden
- Deputy Co-ordinator SAP, Department of Botany
- Executive Member Kashmir University Teachers Association
- Coordinator admission PG courses in Bio resources.

**Dr. Aijaz Ahmad Wani**    Assistant Professor    aawani@kashmiruniversity.ac.in    9419095088

**Role in corporate life:**

Deputy Chief Proctor

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M Sc Botany	37	42	2	3	84
III	M Sc Botany	36	36	2	3	77
IV	M Sc Botany	44	36	2	2	84
IV	M Sc Botany	33	45	2	2	82

**H Index:** 05**Cumulative Impact Factor:** 13**Average Impact Factor:** 01**Citations:** 95**Research Papers Published****Joint Authored:**

- "Distribution and Medicinal importance of *Peganum harmala*- A review" *International Journal of Advanced Research*, **2** (2): 751 -755 {ISSN: 2320-5407} Impact Factor= 0
- "Biochemical and cytological analysis of five cultivars of *Cicer* (chickpea)" *African Journal of Biotechnology*, **13** (0): 1281 -1286 {ISSN: 1684-5315}
- "Assessment of threat status of selected endemic medicinal plants using IUCN regional guidelines: A case study from Kashmir Himalaya" *Journal for Nature Conservation*, **00** (00): 000 -000 {ISSN: 1617-1381}
- "Inflorescence architecture and staminal movement as contrivance measures in reproductive assurance and survival of *Valeriana jatamansi* Jones (= *Valeriana wallichii* DC)" *Current Science*, **107** (4): 568 -570 {ISSN: 0011- 389}
- "Distribution, chemical composition and medicinal importance of saffron (*Crocus sativus* L.)" *African Journal of Plant Sciences*, **9** (0): 00 -00 {ISSN: 1996-0824}

**Conferences /Seminars /Workshops attended:**

- Participated in "Science Academic Lecture Workshop on Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Creating a Genomics Platform for Apple Research in India	PI	DBT, Govt. of India	23-07-2010	6,400,000.00	830,104.00
Ongoing project	Induction of variability for genetic improvement of Kashmir	PI	DBT, Govt. of India	16-01-2013	4,500,000.00	897,000.00
New project submitted	Characterization and Conservation of Apricot ( <i>Prunus armeniaca</i> L.) Germplasm in Jammu and Kashmir State	PI	DBT, Govt. of India	12-03-2014	4,000,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	3	0

**Other information:**

- Generated first apple germplasm repository of Jammu and Kashmir comprising of 150 apple cultivars under DBT sponsored project at Zakura Campus, Kashmir University
- Generated first mapping population of apple in India from a cross between Red Delicious and Maharahi cultivars at Zakura Campus, Kashmir University.
- Generated whole passport data information on apple germplasm of Jammu and Kashmir State comprising of 150 cultivars.

**Dr. Manzoor Ahmad Shah**      Assistant Professor      mashah75@yahoo.com      9596191292

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	56	72			128
II	M Sc Botany	20	40			60
III	M Sc Botany	72	108			180
IV	M Sc Botany	48	72			120

**H Index: 8**

**Cumulative Impact Factor: 51**

**Average Impact Factor: 2.3**

**Citations: 162**

**Research Papers Published****Single Authored:**

- "Evaluation of anthraquinones from Himalayan rhubarb (*Rheum emodi* Wall. ex Meissn.) as antiproliferative agents" *South African Journal of Botany* 8, **95** (3): 1-8 Impact Factor= 1.676

**Joint Authored:**

- "*Conyza canadensis* suppresses plant diversity in its non-native ranges but not at home: a transcontinental approach." *New Phytologist*, **202** (4): 1286-1296 {ISSN: 1469-8137} Impact Factor= 6.73
- "Invasive species: reality or myth?" *Biodiversity and Conservation*., **23** (6): 1425-1426 {ISSN: 0960-3115} Impact Factor= 2.26

- "Delimiting invasive *Myriophyllum aquaticum* in Kashmir Himalaya using molecular phylogenetic approach" *Genetics and Molecular Research*, **13** (3): 7564 -7570 {ISSN: 1676-5680} Impact Factor= 1.1
- "Characterization of alien aquatic flora of Kashmir Himalaya: implications for invasion management" *Tropical Ecology*, **55** (2): 143 -157 {ISSN: 0564-3295} Impact Factor= 0.7
- "Effect of butachlor on soil enzyme activity." *European Journal of Soil Science*, **61** (3): 94 -100 {ISSN: 1365-2389} Impact Factor= 2.0
- "CpDNA polymorphic microsatellite markers for *Lemna minor*: phylogeographic implications." *Applications in Plant Sciences*, **10** (3732 ): 00 -00

### Books Published

#### Single Authored:

- "*Mycorrhizal Symbioses: Changing Dimensions in the Changing World*". Springer New Delhi Heidelberg New York Dordrecht London. {ISBN: 978-81-322-1864-7} pp 180

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Science Academy workshop on Himalayan Biodiversity and Bioresources: mapping, utilization and conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014
- Made an oral presentation in "Sheikhul-Alam: the icon of Kashmir". Organized by *Jointly organized by the UGC Academic Staff College and Sheikhul-Alam Chair, University of Kashmir*, from 11-03-2014 to 12-03-2014
- Made an oral presentation in "UNDP sponsored initiative on Dal Lake Management Good Morning J&K". Organized by *Doordarshan Srinagar* on 08-03-2014
- Made an oral presentation during "64th Orientation Course". Organized by *UGC Academic Staff College, University of Kashmir, Srinagar*, from 12-02-2014 to 28-02-2014
- Made an oral presentation in "National Meet of Inspire Organizers". Organized by *KIIT, University, Bhubneswar* from, from 29-05-2014 to 30-05-2014
- Made an oral presentation in "State Council of Science & Technology sponsored Popular Lecture Series". Organized by *Govt. N.M. Higher Secondary, Bandipore*, from 03-04-2014 to 04-04-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Characterization of alien aquatic flora in Kashmir Himalaya for prediction and management of plant invasions	PI	UGC	10-09-2013	7,728,000.00	450,000.00
Ongoing project	Preventing extinction and improving conservation status of threatened plants through application of biotechnological tools	Co-PI	DBT	23-03-2012	6,168,800.00	1,022,000.00
Ongoing project	Towards a better mechanistic understanding of colonization: biogeographic analysis and population genetics of two highly invasive species	PI	DST-DAAD (Indo-German collaborative project)	10-09-2013	723,000.00	298,000.00
Ongoing project	Strategy and Action Plan for Strengthening the Ecological Integrity of the Dal Lake	PI	UNDP incollaboration with ATREE, Bangalore	05-12-2013	3,800,000.00	300,000.00
Ongoing project	Characterization of microflora of rhizosphere associated with saffron with a target to develop consortia of beneficial microbes	Co-PI	DBT	28-02-2013	28,022,200.00	1,687,800.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2



**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2
Ph.D	0	0	1

**Other information:****Important Programmes Convened**

- Initiated as organizer the conduct of the prestigious Young Investigators Meeting 2015 in Srinagar
- Organized as coordinator three day Science Academy workshop on “*Himalayan Biodiversity and Bioresources: mapping, utilization and conservation*” jointly sponsored by three Science Academies of India from May 8 to 10, 2014.
- Organized as coordinator one day inception workshop for the UNDP-sponsored scooping study titled “*Strategy and action plan for strengthening the ecological integrity of the Dal Lake*” undertaken by ATREE, Bangalore in collaboration with University of Kashmir on 08-03-2014.
- Coordinated a special meeting on 14-02-2014 under the chairmanship of Vice-Chancellor KU, Prof. Talat Ahmad, with Prof. Damase Khalsa, University Laval, Quebec, Canada to discuss the MOU between KU and University Laval, and follow-up visit of Prof. Talat to Laval to take the discussions further.

<b>Dr. Seema Singh</b>	<b>Assistant Professor</b>	<b>seemakuniv@gmail.com</b>	<b>9622704166</b>
------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Bioresource	16	16	0	0	32
I	M Sc Botany	16	16	0	0	32
II	M Sc Botany	16	16	0	0	32
II	M Sc Bioresource	16	16	0	0	32
III	M Sc Botany	32	16	0	0	48
IV	M Sc Botany	48	48	0	0	96
IV	M Sc Bioresource	16	16	0	0	32

**Research Papers Published****Joint Authored:**

- "Medicinal importance of *Ajuga bracteosa* Wall ex Benth.-A review" *International Journal of Advanced Research*, **2** (2): 389 -394 {ISSN: 2320-5407}
- "Medicinal importance of Genus *Atropa* Royle-A Review" *International Journal of Advanced Research*, **2** (2): 48 -54 {ISSN: 2320-5407}
- "Callus induction and shoot regeneration of *Atropa acuminata* Royle-a critically endangered medicinal plant species growing in Kashmir Himalaya" *Journal of Scientific and Innovative Research*, **3** (3): 332 -336
- "Callus induction and multiple shoot regeneration in *Ajuga bracteosa* Wall ex. Benth.-An important medicinal plant growing in Kashmir Himalaya." *Journal of Scientific and Innovative Research*, **3** (3): 319 - 324
- "In vitro asymbiotic seed germination leading to protocorm formation in *Cephalanthera longifolia* (L.)Fritsch an endangered orchid of Kashmir Himalaya" *Journal of Biotechnology*, **3** (3): 26 -30 {ISSN: 2319-2359}
- "Evaluation of diversity and habitat types of some orchid species growing in Kashmir Himalaya" *Species*, **10** (22): 8 -13
- "Rapid in vitro propagation of *Inula royleana* DC. through embryo culture" *Journal of Scientific and Innovative Research*, **3** (2): 203 -206
- "Chemical composition & medicinal importance of *Bunium persicum* (Boiss.) B.fedtsch. "A review" *International Journal of Advanced Research*, **2** (7): 244 -247
- "International Journal of Advanced Research" *International Journal of Advanced Research*, **2** (7): 261 -267

**Conferences /Seminars /Workshops attended:**

- Participated in "Science Academies Lecture Workshop Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany University of Kashmir Srinagar*, from 08-05-2014 to 10-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	In vitro propagation and eco-restoration of two endangered medicinal orchids of Kashmir Himalaya- <i>Malaxis muscifera</i> (Lindl.) Kuntze and <i>Listera ovata</i> (Linn.) R.Brown	PI	DBT	17-10-2013	2,995,575.00	1,875,975.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	4	1
Ph.D	0	1	0

**Awards / Medals / Honours received:**

- DST special Package fellowship
- INSA visiting Scientist Fellowship

**Mr. Latif Ahmad Peer**      **Assistant Professor**      **peerlatif@yahoo.co.in**      **9796500639**

Presently under suspension

**Mr. Mohmad Arief Zargar**      **Assistant Professor**      **arifk@kashmiruniversity.ac.in**      **9697365607**

**Role in corporate life:**      Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	20	24			44
III	M Sc Botany	30	30			60
III	M Sc Botany	54	54	9	9	126
IV	M Sc Botany	28	24			52
IV	M Sc Botany	28	24			52
IV	M Sc Botany	48	48	9	9	114

**H Index:** 1

**Citations:** 3

**Research Papers Published****Single Authored:**

- "Evaluation of medicinal value of *Epimedium elatum* on the basis of pharmacologically active constituents, Icarin and Icariside-II" *Pakistan Journal of Pharmaceutical Sciences*, **0** (0): 0-0 Impact Factor= 0.95

**Conferences /Seminars /Workshops attended:**

- Participated in "Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir and IAS (Bangalore), INSA (N Delhi) and NAS (Allahabad)*, from 08-05-2014 to 10-05-2014
- Participated in "2 Days Workshop on "Data Analysis using SPSS"". Organized by *Department of Computer Sciences, University of Kashmir & SPSS South Asia India*, from 20-02-2014 to 21-02-2014

**Training Courses attended:**

- Attended Capacity Building Programme on 2 Days Workshop on "Data analysis using SPSS". Organized by Department of Computer Sciences, University of Kashmir & SPSS South Asia India, from 20-02-2014 to 21-02-2014
- Attended Training on *Nutrition-Quotient- A Professional Certification Course on food safety, packaging & nutrition*. Organized by Indian Dietetic Association (IDA) & AIIMS, from 01-01-2014 to 20-02-2014

**Other information:**

- Member, Board of PG Studies in Bioresources
- Member, Board of PG Studies in Botany
- Assistant Superintendent UGC NET June 2014 & Dec. 2014
- Invigilator joint CSIR-UGC NET June 2014 & Dec. 2014
- Member of FIST, SAP, Admission (Botany), Admission (Bioresources), Store (Botany), & Purchase (Bioresources) Committees of department.
- Incharge, Licor Portable Photosynthesis System (Li-6400 XTF), a common facility of the University
- Evaluator of M.Phil Paper II of one of the scholars
- Paper setter & examiner/evaluator of M.Sc. Botany Courses

<b>Dr. Mohd. Yaqub Bhat</b>	<b>Assistant Professor</b>	<b>myaqub35@gmail.com</b>	<b>9797892818</b>
-----------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	16	16	0	0	32
I	M Sc Bioresource	16	0	0	0	16
II	M Sc Botany	16	16	0	0	32
II	M Sc Bioresource	32	8	0	8	48
III	M Sc Botany	16	32	8	0	56
IV	M Sc Botany	16	32	8	0	56

**H Index: 3****Citations: 23****Research Papers Published****Joint Authored:**

- "Biology and Management of *Aspergillus niger* Van Tiegh. causing black mold rot of pear (*Pyrus communis* L.) in Kashmir Valley, India" *International Journal of Advanced Research* (2014), Volume 2, Issue 6, 24-34, 2 (6): 23 -34 Impact Factor= 00

**Book Chapters****Joint Authored:**

- *Mass production of arbuscular mycorrhizae. "Environment and Microbiology". I.K. International, Pvt.Ltd.N.Delhi. pp 7*
- *Mycorrhizae as Bioprotectants, A review of Mechanisms involved, "Environment and Microbiology". I.K. International, Pvt.Ltd.N.Delhi. pp 8*

**Training Courses attended:**

- Attended Refresher Course on *Three Week Summer School Refresher Course (ID)*. Organized by UGC, A.S.C, Univ. of.Kashmir, from 19-08-2014 to 08-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Development of bioagents for the management of saffron rot in Jammu and Kashmir State	PI	UGC	15-10-2014	200,000.00	0.00
New project submitted	Exploration, inventorization, of mushroom flora of Kashmir Himalaya and cultivation and processing of some important mushrooms	Co-PI	UGC	15-10-2014	200,000.00	0.00
New project submitted	Isolation, Characterization and Formulation of eco friendly alternatives as plant growth promoting rhizobacteria and fungal biofertilizers for saffron cultivation in Jammu and Kashmir State	PI	MOEF N.Delhi	15-10-2014	810,000.00	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	3	0

**Dr. Anzar Ahmad Khuroo**      **Assistant Professor**      **anzarak@gmail.com**      **9622666606**

**Role in corporate life:**

Incharge, Centre for Biodiversity & Taxonomy

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	48	24			72
II	M Sc Botany	20	24			44
III	M Sc Botany	48	48	11		107
IV	M Sc Botany	48	48	11		107

**H Index:** 10

**Cumulative Impact Factor:** 66.64

**Average Impact Factor:** 3.51

**Citations:** 273

**Research Papers Published****Joint Authored:**

- "Threat evaluation for biodiversity conservation of forest ecosystems using geospatial techniques: A case study of Odisha, India." *Ecological Engineering*, **69** (8): 287 -303 {ISSN: 0925-8574}
- "A contribution to the flora of Rajouri and Poonch Districts in Pir Panjal Himalaya (Jammu & Kashmir), India." *Checklist*, **10** (2): 317 -328 {ISSN: 1809-127X} Impact Factor= 0
- "*Rheum spiciforme* Royle (Polygonaceae): A new record to the Flora of Kashmir valley, India" *National Academy Science Letters*, **37** (6): 561 -565 {ISSN: 0250-541X}
- "*Euphorbia esula* L. (Euphorbiaceae): a new plant record for Indian subcontinent from Kashmir Himalaya" *Phytodiversity*, **1** (1): 1 -6 {ISSN: 2349 7068} Impact Factor= 0

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Geographical Union (IGU) Commission Conference on Geohazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change". Organized by *Department of Geography and Regional Development, University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Made an oral presentation in "Workshop on Biodiversity and Bioresources: Mapping, Utilisation and Conservation". Organized by *Department of Botany, University of Kashmir, Srinagar*, from 08-05-2014 to 10-05-2014
- Made an oral presentation in "International Conference on Invasive Alien Species Management". Organized by *National Trust for Nature Conservation, Nepal*, from 25-03-2014 to 27-03-2014
- Made an oral presentation in "National Symposium on Himalayan Biodiversity: Prospects and Challenges". Organized by *Department of Botany, NEHU, Shillong & EHSST, Siliguri*, from 20-03-2014 to 21-03-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Science Academies (IAS, INSA & NASI) sponsored Workshop on Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation*. Organized by *Department of Botany, University of Kashmir, Srinagar*, from 08-05-2014 to 10-05-2014
- Attended Training on *National Resources Data Management System (NRDMS)*, *Department of Science & Technology, Govt. of India sponsored Training Programme on Geospatial Technologies*. Organized by *Department of Geography & Regional Development, University of Kashmir, Srinagar*, from 02-09-2014 to 29-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Diversity and Distribution of Aquatic Flora in Kashmir Himalaya	PI	University Grants Commission	30-08-2014	2,547,820.00	0.00
New project submitted	Characterisation and conservation of Apricot ( <i>Prunus armeniaca</i> L.) germplasm in Jammu and Kashmir State	Co-PI	Department of Biotechnology	28-08-2014	6,024,300.00	0.00
New project submitted	Advanced Taxonomic Research Centre for Alpine Flora and Training Centre in Kashmir Himalaya	PI	Ministry of Environment & Forests	29-03-2014	9,661,180.00	0.00
Ongoing project	Alpine ecosystem dynamics and impact of climate change in Indian Himalaya (PRACRITI-II)	PI	Space Applications Centre-ISRO	22-08-2013	2,420,000.00	700,000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	0
Ph.D	4	4	0

**Awards / Medals / Honours received:**

Dr. A. P. Das Biodiversity Medal 2013, conferred by East Himalayan Society for Spermatophyte Taxonomy, India

**Dr. Riffat John****Assistant Professor****riffat\_iit@yahoo.com****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Bioresource	11	6	2	1	20
II	M Sc Bioresource	12	7	4	1	24
II	M Sc Botany	15	9	0	1	25
II	M Sc Botany	9	8	2	2	21
II	M Sc Botany	16	12	5	1	34
III	M Sc Botany	16	10	4	4	34
III	M Sc Bioresource	17	8	6	3	34
IV	M Sc Bioresource	13	5	2	2	22

**H Index: 4****Cumulative Impact Factor: 15****Average Impact Factor: 3****Citations: 202****Dr. Irfan Rashid****Assistant Professor****irfanrashid@kashmiruniversity.ac.in****9419903777****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Botany	54	24			78
I	M Sc Bioresource	22				22
II	M Sc Bioresource	18				18
II	M Sc Botany	36	24			60
III	M Sc Botany	38	32	9	9	88
IV	M Sc Botany	36	76			112

**H Index:** 9

**Cumulative Impact Factor:** 65.265

**Average Impact Factor:** 4.351

**Citations:** 210

### Research Papers Published

#### Joint Authored:

- "Phytoremediation Potential of *Phragmites australis* in Hokersar Wetland - A Ramsar Site of Kashmir Himalaya" *International Journal of Phytoremediation*, **16** (12): 1183 -1191 {ISSN: 1522-6514}

#### Conferences /Seminars /Workshops attended:

- Participated in "6th Young Investigators Meeting". Organized by *Indiabioscience*, from 08-02-2014 to 12-10-2014
- Participated in "Himalayan Biodiversity and Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014

#### Training Courses attended:

- Attended Refresher Course on *Summer School Refresher Course (ID)*. Organized by Academic Staff College, University of Kashmir, from 08-08-2014 to 08-09-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Effect of plant invasion on biodiversity and forest regeneration in fragmented mountain ecosystems	PI	Ministry of Environment and Forests, New Delhi	14-07-2013	2,506,250.00	1,269,000.00
New project submitted	Diversity and Distribution of Aquatic Flora in Kashmir Himalaya	Co-PI	University Grants Commission, New Delhi	31-08-2014	2,547,820.00	0.00

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	5	0
Ph.D	2	3	0

#### Awards / Medals / Honours received:

Awarded Raman Fellowship for Postdoctoral Research for Indian scholars in United States for the Year 2014-2015 by University Grants Commission (UGC) New Delhi

**Mr. Sheikh Tajamul Islam**      **Assistant Professor**      **tajamul166@gmail.com**

#### Class Activities:

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Bioresource	16		0	16	32
II	M Sc Bioresource	48	36			84
II	M Sc Bioresource	16	16			32
III	M Sc Bioresource	48	24	0	12	84
III	M Sc Bioresource	24	24	0	12	60
IV	M Sc Bioresource	24	24		12	60
IV	M Sc Bioresource	24	24		12	60

**H Index:** 4

**Citations:** 24



**Book Chapters****Joint Authored:**

- "Biomass pellet technology: A green approach for sustainable development". Springer International. {ISBN: 9778-3-319-13846-6} pp 1

**Conferences /Seminars /Workshops attended:**

- Participated in "Science Academies Lecture Workshop on Himalayan Biodiversity and Bio-resources: Mapping, Utilization and Conservation". Organized by IAS, Bangalore, INSA, New Delhi, THE NAS, Allahabad in collaboration with Department of Botany, University of Kashmir, Srinagar, from 08-05-2014 to 10-05-2014

**Training Courses attended:**

- Attended Orientation Course on *General Orientation Course*. Organized by UGC-Academic Staff College, University of Kashmir, Srinagar., from 17-02-2014 to 17-03-2014

<b>Dr. Manzoor Ahmad Mir</b>	<b>Assistant Professor</b>	<b>mirmanzoor110@gmail.com</b>	<b>9797110211</b>
<b>Presently on extra ordinary Leave</b>			

<b>Dr. Reiaz ul Rehman</b>	<b>Assistant Professor</b>	<b>reiazrehman@yahoo.co.in</b>	<b>9796546222</b>
----------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M Sc Bioresource	19	11	2	2	34
II	M Sc Bioresource	24	72	6		102
II	M Sc Bioresource	16	32			48
III	M Sc Bioresource	24	48	4	24	100
III	M Sc Bioresource	48	48		24	120
IV	M Sc Bioresource	24	48		24	96
IV	M Sc Botany	24	48		24	96
IV	M Sc Botany	24	48		24	96

**H Index:** 7**Citations:** 305**Research Papers Published****Joint Authored:**

- "Characterization of *Actinomycetes* and *Trichoderma* spp. for cellulase production utilizing crude substrates by response surface methodology" *BMC Springer Plus*, **3** (1): 622 -633

**Joint Authored:**

- "Biomass and Bioenergy: Processing, Properties and Applications." *Springer Science+Business Media*, LLC; 233 Spring Street, New York, NY 10013, USA. {ISBN: ISBN 978-3-319-07578-5} pp 12
- "Soil remediation and plants". *Elsevier*. {ISBN: 9780127999371} pp 12
- "Soil remediation and plants". *Elsevier*. {ISBN: 9780127999371} pp 16

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "ENPER XVI (European Endomembrane Meeting)". Organized by *University of Salento, Lecce, Italy*, from 08-09-2014 to 11-09-2014
- Participated in "Science Academies Lecture Workshop: Himalayan Biodiversity and Bio-Resources: Mapping, Utilization and Conservation". Organized by *IAS banglore, INSA new Delhi, NAS Allahabad*, from 08-05-2014 to 10-05-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	1	3	0

## Department of Clinical Bio-Chemistry

*clb.uok.edu.in*

**Name of Coordinator:** Dr. Shajrul Amin

**Action plan for the year:**

- Establishment of a Full-fledged Diagnostic Research Center on no profit no loss basis
- Development of Research infrastructure
- Up gradation of PG lab infrastructure
- Up gradation of library facilities

**Achievements of the previous year proposed plans:**

Lab equipments and other facilities have been established in the research lab 2. Partial basic infrastructural facilities have been updated in office, classroom and faculty rooms 3. Book collection in the library has been updated

**Plans of the Department for next year:**

- Up gradation of Research facilities and lab facilities in PG lab.
- Development of full-fledged Diagnostic centre
- Installation of ACs in research/PG labs and lecture hall
- Up gradation of library collection.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
DBT, Govt. of India	2013	3,495,000.00	2,000,000.00
DST, J & K	2013	1,800,000.00	500,000.00
DST, Govt. of India	2013	1,826,000.00	826,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MSc. Clinical Biochemistry	67	28	39	67	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other	Category
MSc. Clinical Biochemistry	67	1	2	5	1	0	1	0	1	2	

**MSc. Clinical Biochemistry Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	35	241	100	124	217	341	1:10

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	20	7	0	1	8	9	26	35		1		
II	20	6	0	1	8	9	25	34		0		
III	13	6	0	0	13	14	18	32		0		
IV	13	6	0	0	13	14	18	32		0		

**Amount generated through self financed seats (in Rs.):** 1,575,000.00

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	0	3	0	0	0	3	0	3
Ph.D	2	0	2	0	0	0	3	0	3

**Thrust area of research:**

- Free Radical Biology and Oxidative stress, Stress Biology and Cancer Biology
- Development of recombinant Monoclonal antibody and engineered Proteins
- Metabolic syndromes; PCOS
- Cystatins; structure, folding patterns and their use as diagnostic markers
- Protein Biophysics; protein misfolding diseases, chemical chaperone induced protein structure and folding
- Medicinal Plant proteomics

**Research projects initiated and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Investigating the effect of osmolytes on protein Fibrillation	Dr. Tanveer A. Dar	PI	CSIR, New Delhi	25-07-2014	2,786,000.00	0.00
New project submitted	Evaluation of anti-Inflammatory and anti-Rheumatoid arthritis potential of extracts of <i>Euphorbia Wallichii</i>	Dr. Showkat A. Ganie	PI	DBT	20-08-2014	2,297,000.00	0.00
Ongoing project	Impact of genetic polymorphism of ACE NF, KB IL-6 and TNF alpha on ventricular function and effect of spironolactone therapy on ventricular function in women with polycystic ovary syndrome (PCOS)	Dr. Showkat A. Ganie	PI	DST	25-09-2014	1,400,000.00	0.00
Ongoing project	Metabolic evaluation of OCP treated PCOS women.	Dr. Fouzia Rashid	PI	UGC	01-03-2013	120,000.00	60,000.00
Ongoing project	Quantitation and comparative evaluation of Insulin resistance, pro-inflammatory and procoagulant markers in drug naïve versus OCP treated PCOS women.	Dr. Fouzia Rashid	PI	JKDST	01-05-2013	1,800,000.00	500,000.00
Ongoing project	Biophysical characterization of glycosylated and non-glycosylated forms of Withania somnifera glycoprotein, a therapeutically important protein from Withania somnifera (Ashwagandha)	Dr. Tanveer A. Dar	PI	DBT, GOI, New Delhi	25-11-2013	3,495,000.00	2,000,000.00
Ongoing project	Evaluation of genetic variants of ICAM-1, TNF-d, MCI-1, PAI-1 gene in Kashmir Pcos women and comparative expression analysis of these genes in drug naïve versus OCP treated women	Dr. Fouzia Rashid	Co-PI	DST, New Delhi	1-11-2013	18,26,000	8,26,000.00

**New Collaborative Research Programmes undertaken:**

Strengthened research collaboration with ACBR, University of Delhi by submitting one more collaborative research project to CSIR, New Delhi

**Linkages developed with National / International Academic / Research bodies:**

- Department of Animal Biotechnology, SKUAST-Kashmir, Srinagar
- DBT, Govt. of India 3. Jamia Millia Islamia, New Delhi
- Department of Endocrinology, All India Institute of Medical Sciences (AIIMS), New Delhi, India

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Seemi Farhat Basir	Professor	Jamia Millia Islamia, New Delhi	Enzymes as Diagnostic markers	01-03-2014
Dr. Humaira Gowher	Assistant Professor	Department of Biochemistry, Purdue University, USA	Modulators of DNA Methylation	17-04-2014
Dr. Mukhopadhyey	Professor	Department of Lab Medicine, AIIMS, New Delhi	Genetic polymorphism in Neurodegenerative disorders with special reference to Parkinson's disease	20-05-2014
Dr. Meena Malhotra	Professor	AIIMS, New Delhi	Female Reproductive Health Initiative with special reference to PCOS	09-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 51 Books for Rs. 125,188.00

**Improvement in library / laboratory services in Department during the current year:**

- Procured new text books and also increased the number of already books available in the library
- Chemical earthing of research and PG lab

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Almirahs for office and library; Classroom chairs, steel racks for store	57	133,255.00
Lab Equipments	5	3,043,205.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Student aid fund	21,204.00
WOSA scientist @ 20,000 p.m.	240,000.00
DBT- JRF @ 17600 p.m.	211,200.00

**Student achievements and awards:**

- Mr. Hilal A. Parray was selected for PhD program in Daegu University, North Korea
- Mr. Imran Abou was selected for PhD program in Biological research centre, Hungarian Academy of sciences

**Guidance and Counseling:**

- Department regularly conducts awareness and medical camps in the University for making the students aware about various metabolic disorder like thyroid dysfunction, PCOS etc.
- Department regularly counsels and guides students for various national and international level competitive examinations like NET, ICMR, GATE, SET, GRE, TOEFL etc.
- Department also guides students for preparing various exams for PhD in leading institutions of India like JNU, IISC, NCBS, TIFR etc.

**Placement services provided to the students:**

Organization Name	Job Description	No. of students placed
Education Department	Teacher	4
Banking sector	Relationship Executive	10

**Honours /Awards to the Faculty:**

Dr. Tanveer A. Dar was selected for INSA visiting fellowship for 2014-2015.

**Healthy Practices of the Department:**

- The Department organized various awareness and Medical screening camps as under:
- Diagnostic camp in Govt. Degree College, Bemina, Srinagar on 18th June, 2014 in collaboration with Department of Endocrinology, AIIMS, New Delhi and Department of Gastroenterology, SKIMS, Srinagar

- Department organised a diagnostic camp at Islamia College of Science and Commerce on 21st June, 2014 in Collaboration with Department of Endocrinology, AIIMS, New Delhi and Department of Gastroenterology, SKIMS, Srinagar
- Department in collaboration with Directorate of Lifelong learning, University of Kashmir organised an awareness and Medical Camp in Industrial area, Lassipora Pulwama on 16th June, 2014.
- Department in Collaboration with Department of Endocrinology, AIIMS, New Delhi and Department of Gastroenterology, SKIMS, Srinagar organised diagnostic camp at JK Public School Srinagar on 5th and 6th August, 2014.
- Medical Awareness and Screening Camp with diagnostic testing was organised in University of Kashmir on 18th December, 2014 in collaboration with Directorate of Lifelong Learning, University of Kashmir, Department of Endocrinology, AIIMS, New Delhi and Department of Gastroenterology, SKIMS, Srinagar
- Arranging institutional assents for internship training of 4th semester students.

#### Weaknesses of the Department (if any):

- Lack of space for another classroom, library, another PG and Research lab.
- Lack of space for diagnostic centre
- Less budgetary support from the university.
- Insufficient man power for office, store, PG lab and Diagnostic centre

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	4	4	0
Contractual		2	

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Akbar Masood	M	Professor	PhD	Toxicology/Medicinal Plants/Bioinformatics/Protein Chemistry	Professor	Substantive	Uttar Pradesh
Dr. Shajrul Amin	F	Assistant Professor	PhD	Protein Biochemistry/Enzymology/Metabolic syndrome/Proteomics	Assistant Professor	Substantive	J & K
Dr. syed H. Mir	M	Assistant Professor	PhD	Recombinant Monoclonal antibody Development by Pahge Display; protein and antibody engineering for generation of Diagnostic and therapeutic Tools	Assistant Professor	Substantive	J & K
Dr. Fouzia Rashid	F	Assistant Professor	PhD	Studies of Thiol Protease Inhibitors; Protein structural Biology and Folding Dynamics; Polycystic Ovarian syndrome and Metabolic Syndrome	Assistant Professor	Substantive	J & K
Dr. Showkat A. Ganie	M	Assistant Professor	PhD	Free radical Biology and Medicinal Plant Research	Assistant Professor	Substantive	J & K
Dr. Tanveer A. Dar	M	Assistant Professor	PhD	Protein Biophysics and structural Biology; Protein Misfolding and Diseases; Protein Stabilization by Chemical Chaperones; medicinal Plant proteomics	Assistant Professor	Substantive	J & K

#### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MSc. Clinical Biochemistry	I	111	115	26	28
MSc. Clinical Biochemistry	II	114	52	38	36
MSc. Clinical Biochemistry	III	103	81	60	48

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	12	0	0
Papers presented in conferences / workshops / seminars	4	0	0
Training courses attended	0	0	2

**Dr. Syed Hussain Mir****Assistant Professor****syedmir@kashmiruniversity.ac.in****9697031310****Presently on study leave****Dr. Fouzia Rashid****Assistant Professor****rashid.fouzia@gmail.com****9469042001****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSc. Clinical Biochemistry	37	40	6	12	95
II	MSc. Clinical Biochemistry	39	12	11	12	74
III	MSc. Clinical Biochemistry	32	27	18	14	91

**H Index: 4****Cumulative Impact Factor: 18.28****Average Impact Factor: 1.826****Citations: 66****Research Papers Published****Joint Authored:**

- "DNA repair gene XRCC1 in relation to genome instability and role in colorectal carcinogenesis." *Oncology research & Treatment.*, **37** (78): 418-422 {ISSN: 10.1159}
- "High sensitivity hs-CRP levels and its relationship with PCOS in Indian Adolescent women with PCOS." *Gynecological Endocrinology*, **19** (19): 1-4 {ISSN: 12267}

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Advances in Biochemical and Molecular diagnostics: recent research trends". Organized by *Biotech Dept., KU*, from 01-04-2014 to 04-04-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Metabolic evaluation of OCP treated PCOS women.	PI	UGC	01-03-2013	120,000.00	60,000.00
Ongoing project	Quantitation and comparative evaluation of Insulin resistance, pro-inflammatory and procoagulant markers in drug versus OCP treated PCOS women.	PI	JKDST	01-05-2013	1,800,000.00	500,000.00
Ongoing project	Evaluation of genetic variants of ICAM-1, TNF-alpha, MCP-1 and PAI-1 gene in Kashmiri PCOS women and comparative expression analysis of these genes in drug versus OCP treated women.	Co-PI	DST-WOSA	01-11-2013	1,826,000.00	826,000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	4	0
Ph.D	1	3	0

**Awards / Medals / Honours received:**

Nominated for Indian friendship Society Award 2014



**Other information:**

- Has been actively involved in spreading awareness about women health Issues mainly PCOS- Polycystic ovary syndrome.
- Has conducted various diagnostic and health screening camps in various Girls' colleges.

**Dr. Showkat A. Ganie**      **Assistant Professor**      **Showkat\_ganie786@yahoo.com**      **9419972678**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSc. Clinical Biochemistry	39	35	20	16	110
II	MSc. Clinical Biochemistry	36	28	16	12	92
III	MSc. Clinical Biochemistry	35	27	24	20	106

**H Index:** 5

**Cumulative Impact Factor:** 10.907

**Average Impact Factor:** 2.726

**Citations:** 106

**Research Papers Published****Joint Authored:**

- "In Vitro Antioxidant and Cytotoxic Activities of *Arnebia benthamii* (Wall ex. G. Don): A Critically Endangered Medicinal Plant of Kashmir Valley" *Oxidative Medicine and Cellular Longevity*, **2014** (792574): 1 -8
- "Antioxidant and Hepatoprotective Effects of *Crataegus songarica* Methanol Extract" *Journal of Environmental Pathology, Toxicology and Oncology*, **33** (2): 131 -143
- "Hepatoprotective activity of LC- ESI-MS standardized *Iris spuriarhizome* extract on its main bioactive constituents" *Phytomedicine*, **21** (1): 1202 -1207
- "Antihyperlipidemic and Antioxidant Potential of *Paeonia emodi* Royle against High-Fat Diet Induced Oxidative Stress" *ISRN Pharmacology*, **2014** (182362): 1 -7
- "Molecular linkages between diabetes and Alzheimers disease: current scenario and future prospects" *CNS Neural Disord Drug Targets*, **13** (2): 290 -8

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Cellular and Molecular Mechanism of Disease process". Organized by Department of Biotechnology Kashmir University, from 13-04-2014 to 16-04-2014

**Training Courses attended:**

- Attended 65th General Orientation course organized by UGC Academic staff college University of Kashmir Srinagar, 15-07-2014 - 14-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	In vivo study of antioxidant and anticancer activities of <i>Elsholtzia densa</i>	Co-PI	DBT	15-07-2014	2,564,950.00	120,000.00
Ongoing project	Impact of genetic polymorphism of ACE, NF, KB IL-6 and TNF alpha on ventricular function and effect of spironolactone therapy on ventricular function in women with polycystic ovary syndrome (PCOS)	PI	DST	25-09-2014	1,400,000.00	0.00
New project submitted	Evaluation of anti-Inflammatory and anti-Rheumatoid arthritis potential of extracts of <i>Euphorbia Wallichii</i>	PI	DBT	20-08-2014	2,297,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	0
Ph.D	0	4	0

**Dr. Tanveer A. Dar****Assistant Professor****tanveerprl@gmail.com****9419639396****Role in corporate life:**

Nodal officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSc. Clinical Biochemistry	35	40			75
II	MSc. Clinical Biochemistry	39	12	11	12	74
III	MSc. Clinical Biochemistry	36	27	18	14	95

**H Index: 8****Cumulative Impact Factor: 37.302****Average Impact Factor: 2.194****Citations: 145****Research Papers Published****Joint Authored:**

- "In vitro antioxidant and cytotoxic activities of *Arnebia benthamii* (Wall ex. G. Don): a critically endangered medicinal plant of Kashmir Valley" *Oxid Med Cell Longev*, **2014** (3): 792574 -792583
- "Ignored Avenues in Alpha-synuclein induced proteiopathy" *CNS Neurol. Disord. Drug Targets*, **2014** (2): 342 -354
- "Molecular linkages between Diabetes and Alzheimer's disease: Current scenario and future prospects" *CNS Neurol. Disord. Drug Targets*, **13** (2): 290 -298
- "Antioxidant and Hepatoprotective Effects of *Crataegus songarica* Methanol Extract" *J Environ Pathol Toxicol Oncol*, **33** (2):131-43, **33** (2): 131 -143
- "Structural characteristic of the initial unfolded state on refolding determines catalytic efficiency of the folded protein in presence of osmolytes." *PLoS One*, **9** (10): 1094 -1105

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Cellular and Molecular Mechanisms of Disease Processes". Organized by Department of Biotechnology, University of Kashmir, Srinagar, from 13-04-2014 to 16-04-2014

**Training Courses attended:**

- Attended Refresher Course on *Special Winter School Refresher Course*. Organized by UGC-Academic Staff College, University of Kashmir, from 06-02-2014 to 26-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Biophysical characterization of glycosylated and non-glycosylated forms of <i>Withania somnifera</i> glycoprotein, a therapeutically important protein from <i>Withania somnifera</i> (Ashwagandha)	PI	DBT, GOI, New Delhi	25-11-2013	3,495,000.00	2,000,000.00
New project submitted	Investigating the effect of osmolytes on protein Fibrillation	PI	CSIR, New Delhi	25-07-2014	2,786,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	1	1	0

**Awards / Medals / Honours received:**

Selected for INSA Visiting Fellowship for the year 2014 -2015

**Other information:**

Started new Research collaborations with Department of Animal Biotechnology, SKAUST-K, Srinagar, J&K.

## Department of Zoology

*zoology.uok.edu.in*

**Name of Head:** Prof. Ulfat Jan

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Sc.	115	75	40	113	0	0	2	0	0
M.Phil	18	12	6	18	0	0	0	0	0
Ph.D.	15	10	5	15	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Sc.	115	6	2	10	2	2	2		2	6
M.Phil	18	0	0	0	0	0	0	0	0	0
Ph.D.	15	0	0	0	0	0	0	0	0	0

**M.Sc Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	57	2130				0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	24	16	4	1	13	29	29	58	0		29	29
II	24	16	4	1	13	29	29	58	0			
III	24	16	4	1	12	34	23	57	0			
IV	24	16	4	1	12	34	23	57	0			

**Amount generated through self financed seats (in Rs.):** 1,800,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	8	0	8

**Percentage of syllabus revised during the current year:** 75%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	14	17	3	4	7	1	10	11
Ph.D	8	6	14	2	1	3	7	3	10

**Thrust area of research:**

The Department offers guided course work and research facilities in all areas of Zoology; however, the thrust areas are:

- Taxonomy, Morphology & Biology
- Histochemistry & Histopathology
- Immunology, Bio-chemistry
- Fishery Biology & Limnology
- Fish Nutrition and Physiology
- Wildlife Ecology & Ornithology
- General and Experimental Parasitology
- Medical and Veterinary Parasitology
- Agricultural Entomology, Biological Control of Insect Pests & Sericulture
- Cytology and Genetics.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Parasitoid complex of <i>Scolytus Geoffroy</i> , 1762 (Coleoptera: Curculionidae) in the agroforestry ecosystem of Jammu & Kashmir	Dr. Abdul Ahad Buhroo	PI	UGC, New Delhi	21-06-2014	2,734,500.00	
New project submitted	Systematic investigation of the Himalayan bark beetles (Coleoptera: Curculionidae: Scolytinae) using advanced technologies and methods	Dr. Abdul Ahad Buhroo	PI	Ministry of Environment and Forests, New Delhi	29-03-2014	7,005,840.00	

**New books / Journals purchased / subscribed and their value:** Procured 140 Books for Rs. 162,867.00

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	2	0
Associate Professor	3	2	1
Assistant Professors	10	8	2

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Ulfat Jan	F	Professor	Ph.D	Ichthyology	Professor	Substantive	J&K
Dr. G. Mustafa Shah	M	Professor	Ph.D	Wildlife	Professor	Substantive	J&K
Dr. Fayaz Ahmad	M	Professor	Ph.D	Parasitology	Associate Professor	Substantive	J&K
Dr. Muni Parveen	F	Associate Professor	Ph.D	Limnology	Assistant Professor	Substantive	J&K
Dr. A. A. Buhroo	M	Associate Professor	M.Phil & Ph.D	Entomology	Associate Professor	Substantive	J&K
Dr. Syed Tanveer	F	Assistant Professor	Ph.D	Parasitology	Assistant Professor	Substantive	J&K
Dr. Mustahson Fazili	M	Assistant Professor	Ph.D	Wildlife	Assistant Professor	Substantive	J&K
Dr. Tariq A. Shosha	M	Assistant Professor	Ph.D	Entomology	Assistant Professor	Substantive	J&K
Dr. Imtiaz Ahmed Khan	M	Assistant Professor	M.Phil & Ph.D	Ichthyology	Assistant Professor	Substantive	J&K
Dr. Hidayatullah Tak	M	Assistant Professor	M.Phil & Ph.D	Parasitology	Assistant Professor	Substantive	J&K
Dr. Bilal Ahmad Bhat	M	Assistant Professor	Ph.D	Wildlife	Assistant Professor	Substantive	J&K
Dr. Yahya Bakhtiyar	M	Assistant Professor	Ph.D	Ichthyology	Assistant Professor	Substantive	J&K
Dr. Altaf Hussain	M	Assistant Professor	Ph.D	Entomology	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc	I	336	787	38	580
M.Sc	II	360	848	86	512
M.Sc	III	290	850	38	548
M.Sc	IV	1130	2349	86	544

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	1	0
Research papers published	46	5	0
Conferences/ workshops / seminars attended	0	7	1
Papers presented in conferences / workshops / seminars	4	0	0
Training courses attended	1	4	1

**Dr. G. Mustafa Shah**      **Professor**      **gmustafashah@yahoo.com**      **9419010336**

**Role in corporate life:**

Dean Colleges Development Council

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	16	0		48	64
II	M.Sc	16	0		48	64
III	M.Sc	16	48		48	112
IV	M.Sc	88	240		48	376

**Research Papers Published****Joint Authored:**

- "A checklist of hoverflies (Diptera: Syrphidae) in the western Himalaya, India." *Acta Zoologica Scientiarum Hungaricae*, **60** (4): 283 -305.
- "Study on Distribution of Avian Fauna of Dachigam National Park, Kashmir, India." *International Journal of current research*, **2** (2): 266 -270 {ISSN: 0975-833X}

**Conferences /Seminars /Workshops attended:**

- Participated in "in 101 Indian Science congress at University of Jammu." Organized by *Indian Science Congress Association, Kolkatta*, from 03-02-2014 to 07-02-2014
- Participated in "in National facility for Non-Clinical Safety Evaluation of Unani Drugs at Regional Research Institute of Unani Medicine." Organized by *Unani Medicine Kashmir*, from 08-11-2014 to 09-11-2014
- Participated in "in National Seminar on, Biodiversity: Sustainable Development and Conservation, at Zoology Department, Jammu University." Organized by *Jammu University*, from 06-03-2014 to 08-03-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	2
Ph.D	1	1	1

**Dr. Ulfat Jan**      **Professor**      **ulfatjan@yahoo.com**      **9419065113**

**Administrative position held/**

**Role in corporate life:**

- Head Department of Zoology
- Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	16	80		48	144
II	M.Sc	24	96		48	168
III	M.Sc	16	48		48	112
IV	M.Sc	48	192		48	288

**Research Papers Published****Joint Authored:**

- "A checklist of hoverflies (Diptera: Syrphidae) in the western Himalaya, India." *Acta Zoologica Scientiarum Hungaricae*, **60** (4): 283 -305.
- "Study on Distribution of Avian Fauna of Dachigam National Park, Kashmir, India." *International journal of current research*, **2** (2): 266 -270 {ISSN: 0975-833X}



**Conferences /Seminars /Workshops attended:**

- Participated in "101 Indian Science congress at University of Jammu". Organized by *Indian Science Congress Association, Kolkatta*, from 03-01-2014 to 07-01-2014
- Participated in "in National facility for Non-Clinical Safety Evaluation of Unani Drugs at Regional Research Institute of Unani Medicine, Kashmir, University campus." Organized by *Unani Medicin Kashmir*, from 08-11-2014 to 09-11-2014
- Participated in "in National Seminar on, Biodiversity: Sustainable Development and Conservation, at Zoology Department, Jammu University." Organized by *Jammu University*, from 06-03-2014 to 08-03-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	2
Ph.D	1	1	1

**Prof. Fayaz Ahmad**      **Professor**      **rajafayazali@yahoo.co.in**      **9697038801**

**Administrative position held:**      Director, DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	14	27	0	38	79
II	M.Sc	16	32	0	38	86
III	M.Sc	14	30	0	38	82
IV	M.Sc	50	45	0	38	133

**H Index:** 11

**Cumulative Impact Factor:** 30.427

**Average Impact Factor:** 1.602

**Citations:** 390

**Research Papers Published****Joint Authored:**

- "Phytochemical studies on the extract and essential oils of *Artemisia dracuncululus* L. (Tarragon)" *African Journal of Plant Science*, **8**(1): 72 -75 {ISSN: 1996-0824}
- "Comparative karyological analysis of three species of *Bothriocephalus* Rudolphi, 1808 (Cestoda:Pseudophyllidea) from *Schizothorax* species of Kashmir valley" *Journal of Parasitic Diseases*, **38**(1): 16 -21 {ISSN: 0971-7196}
- "Ecology of the Asian tapeworm, *Bothriocephalus acheilognathi* Yamaguti, 1934 of fishes in the Dal lake of Srinagar, Kashmir" *International Journal of Fisheries and Aquatic Studies*, **2**(1): 164 -171 {ISSN: 2347-5129}
- "Parasitic Burden of some Fresh Water Fishes of River Sindh in Kashmir in Relation to Season" *International Journal of Innovative Research in Science, Engineering and Technology*, **3**(8): 15687 - 15690 {ISSN: 2319-8753}
- "Prevalence of Helminth Parasites of *Schizothorax* species from Shallabugh Wetland and River Sindh in Kashmir" *Global Veterinaria*, **12**(5): 731 -735 {ISSN: 1992-6197}
- "Population dynamics of parasites as an evaluation metric to assess the trophic quality of fresh water bodies: A case study showing relationship of infection level of helminths in *Schizothorax* spp. of River Sindh, Kashmir" *International Journal of Fisheries and Aquatic Studies*, **2**(2): 206 -209 {ISSN: 2347-5129}
- "A Brief Study of Morphology of *Haemonchus contortus* and its Hematophagous Behaviour" *Global Veterinaria*, **13**(6): 960 -965 {ISSN: 1992-6197}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in International Symposium on "Biodiversity: Status, Utilization and Impact of Challenging Climatic Conditions. Organized by *Babasaheb Bhimrao Ambedkar University, Lucknow, U.P. and Indian Academy of Environmental Sciences, Haridwar, Uttarakhand*, from 30-10-2014 to 31-10-2014
- Made an oral presentation in "Global Biodiversity Meet on Parasites and Aquatic Ecosystem Health". Organized by *Department of Zoology, University of Allahabad and DST, GOI*, from 12-12-2014 to 15-12-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Hands-on Training Programme for Capacity Building in Applications of Biotechnology*. Organized by Department of Zoology, University of Allahabad; Sponsored by: DAE-BRNS, DBT, DST, DRDO, ICMR, UGC & ACU from 13-12-2014 to 14-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Survey, Diagnosis and control of Protozoan, Bacterial and pollution related Diseases in Fishes of Jammu, Kashmir and Ladakh.	Co-PI	DST GOI	01-10-2013	42,18,000.00	18,88,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	2	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D.	2	4	0

**Awards / Medals / Honours received:**

Recognition Medal of Global Biodiversity Meet on Parasites and Aquatic Ecosystem Health Conferred during Global Biodiversity Meet on Parasites and Aquatic Ecosystem Health at University of Allahabad on December 13, 2014.

**Other information:**

- Nodal Officer all India Survey on Higher Education (AISHE)
- Member, Academi Council, University of Kashmir.
- Assistant Coordinator CSIR-UGC NET, June 2014 & December 2014
- Assistant Coordinator UGC NET, June 2014 & December 2014
- Member "Admission Advisory Committee."

<b>Dr. Muni Parveen</b>	<b>Associate Professor</b>	<b>dr.muniparveen786@yahoo.com</b>	<b>9906853833</b>
-------------------------	----------------------------	------------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	8	32		48	88
II	M.Sc	32	96		48	176
III	M.Sc	16	48		48	112
IV	M.Sc	40	96		48	184

**Research Papers Published****Joint Authored:**

- "Physico-Chemical Limnology of Dal Lake." *International Journal of Current Research*, **6** (4): 6016 - 6020 {ISSN: 0975-833x}
- "Seasonal variations in the physicochemical parameters of Shalabug Wetland. Kashmir" *International Journal of Current Research*, **6** (5): 6693 -6695 {ISSN: 0975-833x}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	
Ph.D	1	3	

<b>Dr. Syed Tanveer</b>	<b>Assistant Professor</b>	<b>syedtnv@gmail.com</b>	<b>8493001125</b>
-------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	32	56		48	136
II	M.Sc	24	80		48	152
III	M.Sc	16	40		48	104
IV	M.Sc	96	192		48	336

**H Index:** 2.97**Research Papers Published****Joint Authored:**

- "Bioactive potential of wild mushrooms and need for their conservation." *Journal of yeast and Fungal Research.*, **5** (9): 110 -118
- "In-vivo anticoccidial activity of Berberine [18, 5,6-dihydro-9,10-dimethoxybenzo(g)- 1,3-benzodioxolo(5,6-a) quinolizinium]-an isoquinoline alkaloid present in the root bark of Berberis lycium." *phytochemistry (elsevier)*, **21** (5 ): 663 -669 Impact Factor= 2.972

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0		
Ph.D	1	3	

<b>Dr. Abdul Ahad Buhroo</b>	<b>Associate Professor</b>	<b>draab@rediffmail.com</b>	<b>9419003152</b>
------------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	60	80		60	200
II	M.Sc	32	96	48		176
III	M.Sc	20	60		60	140
IV	M.Sc	96	192	48		336

**H Index:** 4**Citations:** 48**Research Papers Published****Joint Authored:**

- "Annual flight pattern of the almond bark beetle *Scolytus amygdali* Geurin-Meneville 1847 (Coleoptera: Curculionidae) in almond orchards in Tunisia" *Journal of Himalayan Ecology and Sustainable Development*, **8** (1): 64 -77 {ISSN: 0973-7502}
- "Preliminary investigation of dengue vectors in district Dehradun, Uttarakhand" *Egyptian Academic Journal of Biological Sciences*, **7** (1): 179 -184 {ISSN: 1687-8809}

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "International Conference on Entomology". Organized by *Punjab University, Patiala*, from 21-02-2014 to 23-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Parasitoid complex of <i>Scolytus Geoffroy, 1762</i> (Coleoptera: Curculionidae) in the agroforestry ecosystem of Jammu & Kashmir	PI	UGC, New Delhi	21-06-2014	2,734,500.00	
New project submitted	Systematic investigation of the Himalayan bark beetles (Coleoptera: Curculionidae: Scolytinae) using advanced technologies and methods	PI	Ministry of Environment and Forests, New Delhi	29-03-2014	7,005,840.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	2
Ph.D	1	1	0

**Dr. Mustahson Farooq Fazili**      **Assistant Professor**      **drfaziliw1@yahoo.com**      **9796932444**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	16	32		48	96
II	M.Sc	32	80		48	160
III	M.Sc	32	96		48	176
IV	M.Sc	104	192		48	344

**H Index: 2****Citations: 9****Research Papers Published****Single Authored:**

- "Breeding biology of Indian whiskered tern *Chlidonias hybrid indica* (Stephens) at lake Wular Kashmir" *Nature and Science*, **12**(3): 154 -164 {ISSN: 1545-0740}
- "Nesting Ecology and Breeding Success of Little Bittern in Wular Lake Kashmir, India." *New York Science Journal*, **7** (3): 109 -118 {ISSN: 1545-0200}
- "Clutch predation in relation to mean vegetation height and reed density at the nest in Little bittern (*Ixobrychus minutus minutus*)." *Journal of Global Biosciences*, **3** (2): 516 -519 {ISSN: : 2320-135}
- "Breeding ecology of purple moorhen (*Porphyrio porphyrio*) at Hokersar wetland Kashmir." *International Journal of Life Sciences*, **3**(2): 26 -30 {ISSN: 2277193x}
- "Nesting ecology of mallard (*Anas platyrhynchos*) in Haigam wetland Kashmir." *International Journal of Basic and Applied Sciences*, **3**(2): 52 -55 {ISSN: 2277-1921}
- "Comparative study of reproductive biology of moorhens inhabiting Hokersar wetland Kashmir." *Global Journal of Current Research*, **2** (3): 47 -50 {ISSN: 2320-2920.}
- "Some breeding parameters in a colony of Indian Pond herons (*Ardea grayi*)." *International Journal of Environmental Sciences*, **3**(2): 60 -64 {ISSN: 2277-1948}
- "Reproductive parameters of little Egret (*Egretta garzetta* ) in Hokersar wetland and Kashmir Arts Emporium park" *International journal of Current Research*, **6** (4 ): 6067 -6073 {ISSN: 0975-833X}
- "Pairing behaviour and territoriality in Indian great reed warbler (*Acrocephalus stentoreus brunescens*, Jerdon) at lake Wular Kashmir." *Journal of Global Biosciences*, **3** (2): 562 -568 {ISSN: 2320-1355.}
- "Nesting success in relation to mean reed height and density at the nest in Indian Great Reed warbler (*Acrocephalus stentoreus brunescens*, Jerdon)" *International journal of Current Research.*, **6** (4): 6074 -6076 {ISSN: 0975-833X}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Geographical Union (IGU) Commission conference on Geohazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change". Organized by *Department of Geography & Regional Development KU*, from 04-06-2014 to 05-06-2014
- Participated in "Six days Workshop on Disaster Management". Organized by *UGC-Academic College in collaboration with the Department of Geography and Regional Development, University of Kashmir*, from 27-01-2014 to 01-02-2014

**Training Courses attended:**

- Attended Refresher Course on *Emerging Trends in Biological Sciences*. Organized by Academic Staff College, Devi Ahilya, Vishwavidyalaya, Indore, 15-02-2014 - 07-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	2	2	0

**Dr. Tariq Ahmad Shosha** Assistant Professor drtariqento@kashmiruniversity.ac.in 9419993872

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	32	64	0	48	144
II	M.Sc	32	32	0	32	96
III	M.Sc	16	48	0	16	80
IV	M.Sc	96	192	0	64	352

**H Index:** 4

**Average Impact Factor:** 1

**Citations:** 37

**Research Papers Published****Single Authored:**

- "Temperature dependent hopper development period of *Acrida exaltata* Walker (Orthoptera: Acrididae) in Kashmir, India" *New York Science Journal, U.S.A.*, **7** (4): 36 -39 {ISSN: 1554-0200}

**Joint Authored:**

- "Morphometric studies of the post embryonic developmental stages of Rice Grasshopper, *Oxya japonica* (Orthoptera: Acrididae)" *New York Science Journal, U.S.A.*, **7** (4): 107 -111 {ISSN: 1554-0200}
- "Effect of temperature on the hatching and post-diapause embryonic development time in Rice Grasshopper, *Oxya japonica* (Thunberg) (Orthoptera: Acrididae)" *Nature and Science, U.S.A.*, **12** (6): 121 -125 {ISSN: 1545-0740}
- "Natural enemies of walnut aphids, *Chromaphis juglandicola*, Kalt. and *Panaphis juglandis* Goeze (Hemiptera: Aphididae) in Kashmir, India." *Researcher, U.S.A.*, **6** (6): 35 -39 {ISSN: 1553-9865}
- "Influence of host food plants on the post embryonic development of *Oxya japonica* (Orthoptera: Acrididae)." *Report and Opinion, U.S.A.*, **6** (6): 44 -48 {ISSN: 1553-9873}
- "Interactions between species in walnut orchard ecosystem of Kashmir valley, India." *International Journal of Pure and Applied Zoology, India.*, **2** (2): 200 -204 {ISSN: 2320-9585}
- "Phenomenon of parthenogenesis, viviparity and endosymbiosis in *aphis* "A Review" *Journal of Bio-Innovations, India*, **3** (4): 206 -215 {ISSN: 2277-8330}
- "Competition and niche-partitioning in two species of walnut aphids." *International Journal of Scientific Research and Reviews, India*, **2** (2): 200 -204 {ISSN: 2279-0543}
- "Laboratory study of parthenogenesis and fecundity of dusky veined aphid, *Panaphis juglandis* Goeze (Hemiptera: Aphididae)" *Researcher, U.S.A.*, **6** (6): 1 -4 {ISSN: 1553-9865}
- "Population dynamics, diversity and abundance of medicinal plants vis-a-vis anthropogenic interferences "A Review." *New York Science Journal, U.S.A.*, **7** (6): 60 -68 {ISSN: 1554-0200}
- "Diversity of Hymenopteran pollinators in Kashmir region." *New York Science Journal, U.S.A.*, **7** (7): 84 -88 {ISSN: 1554-0200}
- "Parasitic dependence between different species of ants on other species: phenomenon of social parasitism." *Nature and Science, U.S.A.*, **12** (7): 46 -49 {ISSN: 1545-0740}

**Training Courses attended:**

- Attended Refresher Course on Successfully completed Three week UGC sponsored Refresher Course (RC) organised w.e.f. 15/02/2014 to 07/03/2014, at Academic Staff College, University of Indore (Devi Ahilya Vishwavidyalaya), Medhapradesh.. Organized by Academic Staff College, University of Indore (Devi Ahilya Vishwavidyalaya), Medhapradesh., 15-02-2014 - 07-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Awards / Medals / Honours received:**

- Working as a *Reviewer* to an *International Journal entitled, "World Applied Sciences Journal"*, Noshirvani University Technology, Babol, Iran.
- Working as *Editorial Board Member & Reviewer* to an *International Journal entitled, "International Journal of Entomological Research"*, eSci Journals Publishing, Islamabad, Pakistan.
- Working as an *Editorial Board Member* to Journal entitled, *"International Journal of Entomological Research"*, eSci Journals Publishing, Hyderabad, India.

**Dr. Imtiaz Ahmad Khan**      **Assistant Professor**      **imtiazamu1@yahoo.com**      **9419968539**

**Role in corporate life:**

Proctor of the University

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	32	112		40	184
II	M.Sc	32	96		48	176
III	M.Sc	32	96		40	168
IV	M.Sc	104	192		48	344

**H Index:** 9**Cumulative Impact Factor:** 25.645**Average Impact Factor:** 1.508**Citations:** 297**Research Papers Published****Single Authored:**

- "Dietary amino acid L-methionine requirement of fingerling Indian catfish, *Heteropneustes fossilis* (Bloch-1974) estimated by growth & haemato-biochemical parameters." *Aquaculture Research*, **45** (0): 243 -258 {ISSN: 1365-2} Impact Factor= 1.32

**Joint Authored:**

- "Haematological response of Snow Barbell, *Schizothorax plagiostomus* Heckel, naturally infected with a new *Trypanosoma* species." *Journal of Parasitic Diseases*, **2** (1): 1 -10 {ISSN: 0971-7196}
- "Effects of two commonly used anticoagulants on hematology and erythrocyte morphology of Rainbow trout (*Oncorhynchus mykiss*)" *International Journal of Fisheries and Aquatic Studies*, **2** (3): 239 -243 {ISSN: 2347- 5}

**Training Courses attended:**

- Attended Refresher Course on *Three week Summer School Refresher Course (ID)*. Organized by UGC-Academic Staff College, University of Kashmir, 19-08-2014 - 08-09-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1

**Awards / Medals / Honours received:**

Life Membership of the Academy of Environmental Biology, Lucknow



<b>Dr. Hidayatullah Tak</b>	<b>Assistant Professor</b>	<b>drhidayattak@yahoo.com</b>	<b>9419456456</b>
-----------------------------	----------------------------	-------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	32	48		48	128
II	M.Sc	40	80		48	168
III	M.Sc	16	48		48	112
IV	M.Sc	96	192		48	336

**H Index: 5****Citations: 86****Research Papers Published****Joint Authored:**

- "Abattoir survey of abomasal nematodes of sheep in Srinagar district (J & K)" *Journal of Parasitic Diseases*, **6** (13): 6 -8
- "Prevalence of Trichuris spp. in small ruminants slaughtered in Srinagar District (J&K)" *Journal of Parasitic Diseases*, **6** (13): 15 -16
- "In Vitro Anthelmintic and Antimicrobial Activities of Methanolic Extracts of *Fumaria Indica*" *Clinical Microbiology: Open Access*, **3** (5): 1 -5
- "The Study of Some Potential Risk factors Associated with Coccidiosis (*Eimeria*) in Sheep in Kashmir Valley" *IOSR Journal of Agriculture and Veterinary Science (IOSR-JAVS)*, **7** (1): 11 -13

**Books Published****Joint Authored:**

- "Essentials of Zoology-2". VALLEY BOOK HOUSE Kashmir University Road Hazratbal Srinagar 190006. {ISBN: ISBN: 81-86592-32-6} pp 412

**Training Courses attended:**

- Attended Refresher Course on *Refresher course in Emerging Trends in Biological Sciences*. Organized by Devi Ahilya Vishwavidyalaya, Indore, 15-02-2014 to 07-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D.	2	2	0

<b>Dr. Bilal Ahmad Bhat</b>	<b>Assistant Professor</b>	<b>bilalwildlife@yahoo.co.in</b>	<b>9419421086</b>
-----------------------------	----------------------------	----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	24	80		48	152
II	M.Sc	24	32		48	104
III	M.Sc	32	96		48	176
IV	M.Sc	112	240		48	400

**H Index: 03****Cumulative Impact Factor: 3.85****Average Impact Factor: 1.28****Citations: 18****Training Courses attended:**

- Attended Orientation Course on *General Orientation Course*. Organized by UGC Academic Staff College University of Kashmir Srinagar, 15-07-2014 to 14-08-2014

**Dr. Yahya Bakhtiyar****Assistant Professor****yahya.bakhtiyar@gmail.com****9419125503****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	24	80		48	152
II	M.Sc	24	48		48	120
III	M.Sc	32	96		48	176
IV	M.Sc	104	192		48	344

**H Index: 3****Cumulative Impact Factor: .08****Citations: 15****Research Papers Published****Joint Authored:**

- "Natural food and feeding habits of a locally available freshwater prawn *Macrobrachium dayanum* (Henderson) from Jammu waters, North India." *International Journal of Fisheries and Aquatic Studies*, **2** (3): 33 -38 {ISSN: 2347-5129}

**Conferences /Seminars /Workshops attended:**

- Participated in "Innovations in Science and Technology for Inclusive Development". Organized by *The Indian Science Congress Association*, from 03-01-2014 to 07-01-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Awards / Medals / Honours received:**

Life membership of The Academy of Environmental Biology, Lucknow.

**Dr Altaf Hussain****Assistant Professor****draltaf\_786@yahoo.com****9858347835****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc	30	96		48	174
II	M.Sc	32	80		48	160
III	M.Sc	32	96		48	176
IV	M.Sc	96	192		48	336

**H Index: 2****Citations: 12**



## Department of Business & Financial Studies

*dbfsku.net*

**Name of Head:** Prof. Mohi-u-Din Sangmi

**Action plan for the year:** The Department plans to hold following events in the ensuing year

- One International and National Seminar.
- One Refresher Course for the Faculty
- Organise one Industrial Tour for the students of the Department.
- Get at least forty (40) students placed in the multinational company.

**Plans of the Department for next year:**

Introduction of a new course namely Master's in Business Administration (MBA) in Financial Management.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
University Grants Commission, New Delhi	2013	200,000.00	200,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Com	173	112	61	172	0	1	0	0	0
MFC	51	30	21	51	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Com	173	14	4	16	0	0	2	3	2	0
MFC	51	1	1	2	0	0	1	0	1	0

**M.Com Programme:**

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	44	23	0	1	19	55	32	87		0	0	0
II	43	19	0	1	19	50	32	82		5	0	0
III	40	17	0	1	20	65	13	78		0		
IV	39	17	0	1	20	64	13	77		1	0	0

**MFC Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	39	150	50	110	90	200	1:5

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	28	0	0	0	0	22	6	28	0	0	0	0
II	19	8	0	0	6	25	8	33	0	0	0	0
III	8	8	0	0	6	16	6	22		0	0	0
IV	8	8				6	16	22				

**Amount generated through self financed seats (in Rs.): 2,600,000.00**

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2		2
NET LS	10	4	14

**Innovations in curricular design and transcription at UG / PG level:**

The Department introduces new courses in B.Com Honours Level. Apart from this, four (4) new courses were also introduced at the M.Com/MFC level.

**Percentage of syllabus revised during the current year:** 60%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	1	0	1	1	0	1
Ph.D	1	1	2	2	3	5	11	5	16

**Thrust area of research:**

Finance, Banking, Stock Markets, Human Resource Management, Marketing and Accounting

**Departmental journal and its ISSN No.:** Business Review, ISSN No: 0972-8384

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Determinants of Investment Behaviour of Individual Investors of Kashmir in Financial Market: An Empirical Study	Dr. Mohammad Shafi	PI	University Grants Commission (UGC )	09-09-2014	870,000.00	0.00
Ongoing project	A study of Micro-Finance in Jammu and Kashmir State with Special Reference to Kashmir Division	Dr. Gh. Mohi-ud-Din Sangmi	PI	University Grants commission	12-03-2013	843,600.00	515,600.00

**New books / Journals purchased / subscribed and their value:** Procured 500 Books for Rs. 250,000.00

**Improvement in library / laboratory services in Department during the current year:**

A new rack of competitive preparatory examination books covering various examinations like, UGC NET, SLET, KAS and IAS was added to library books. In addition to this, library was equipped with additional furniture and other equipment to augment the infrastructure so that better and improved services could be offer to the student community.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
LCD Projector	3	1,460,000.00
Laptop	1	63,000.00
Furniture/Lockers	47	100,000.00

**Guidance and Counseling:**

A good number of students guided and counselled by individual faculty members during the current year. Department has designated a female faculty member as counsellor for providing exclusive counselling and guidance facility to the female students.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Jammu & Kashmir Bank Limited	Relationship Executive	3
Canara Bank	Assistant Manager	3
Ratnakar Bank, Mumbai	Banker	4
Accenture, Bangalore	Assistant Manager	2
Kibids, Dubai	Manager	1

**Healthy Practices of the Department:**

The Department organises frequent industrial trips locally to acquaint the students with the latest developments in the Industry. Experts from the various disciplines are invited to share their experience and conduct active interaction sessions with students. The Department is also adhering to the transparency in case of attendance of student, internal awards, which are being periodically notified by each faculty for the information of the concerned students. These practices have resulted in positive outcome in terms of student class turnout and participation in various assessment activities.

**Weaknesses of the Department (if any):**

The Department has recently acquired the 1st Floor of the building which was previously housing the Department of Education. The Department requires massive renovation of the said storey to provide adequate services to the students.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	1	1
Associate Professor	4	4	0
Assistant Professors	6	5	1
Contractual		2	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Mohi-ud-Din Sangmi	M	Professor	PhD	Accounting	Professor	Substantive	Kashmir
Prof. Khurshid Ahmad Butt	M	Professor	PhD	Finance	Professor	Substantive	Kashmir
Prof. Nazir A. Nazir	M	Professor	PhD	HRM	Professor	Substantive	Kashmir
Dr. Reyaz A. Rainayee	M	Associate Professor	PhD	HRM	Associate Professor	Substantive	Kashmir
Dr. Mushtaq Ahmad Bhat	M	Associate Professor	PhD	Marketing	Associate Professor	Substantive	Kashmir
Dr. Mohammad Shafi	M	Associate Professor	PhD	International Business	Associate Professor	Substantive	Kashmir
Dr. Pervaiz Ahmad Shah	M	Assistant Professor	PhD	HRM	Assistant Professor	Substantive	Kashmir
Mr. Sartaj Hussain	M	Assistant Professor	M.Phil (UGC NET)	Risk Management	Assistant Professor	Substantive	Kashmir
Dr. Sabiya Mufti	F	Assistant Professor	PhD	HRM	Assistant Professor	Substantive	Kashmir
Dr. Khurshid Ali	M	Assistant Professor	PhD	Economics	Assistant Professor	Substantive	Kashmir
Mr. Irshad Ahmad Malik	M	Assistant Professor	UGC NET	Finance	Assistant Professor	Substantive	Kashmir
Er. Kaiser Rashid	M	Scientist B	B.tech in computer networks	RDBMS	Scientist B	Substantive	Kashmir



**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Com	I	265	0	0	30
M.Com	II	375	40	0	20
M.Com	III	314	10		130
M.Com	IV	325			107
MFC	I	400	31	0	10
MFC	II	481	28	0	20
MFC	IV	320	27		10

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	3	0	0
Research papers published	19	3	1
Conferences/ workshops / seminars attended	1	0	0
Papers presented in conferences / workshops / seminars	3	1	0
Training courses attended	1	2	0

**Dr. Gh. Mohi-ud-Din Sangmi****Professor****sangmi2k@gmail.com****9419095039****Administrative position held:**

- Head of the Department,
- Director Academic Staff College

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MFC	45				45
II	M.Com	45				45

**Research Papers Published****Single Authored:**

- "Financial Inclusion Strategies in Developing countries with Special Reference to India" *Journal of Public Administration, Finance and Law*, **4** (1): 97 -107
- "Emerging Dimensions of Accounting in Developing Countries" *The Business Review, Journal of the Faculty of Commerce & Mgt*, **17** (1): 13 -25
- "Corporate Governance Practices in Commercial Bank: Evidence from India" *International Journal of Business Management & Research (IJBMR)*, **4** (2): 49 -62
- "Assessment of Banking Literacy in Kashmir: An Empirical Study" *Journal of Arts Science and Commerce*, **1** (1): 12 -17

**Joint Authored:**

- "Perceptual Analysis of Tourists towards Houseboat industry in Kashmir" *South Asian Journal Of Tourism Heritage ((SAJTH))*, **1** (1): 113 -122
- "Corporate Governance Policies in Indian Commercial Banks: An Empirical Analysis" *IOSR Journal of Business and Management*, **16** (1): 13 -23

**Conferences /Seminars /Workshops attended:**

- Participated in "Three Day World Finance Conference". Organized by *World Finance Association*, at *Lacoster University, Italy*, from 02-07-2014 to 04-07-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	A study of Micro-Finance in Jammu and Kashmir State with Special Reference to Kashmir Division	PI	University Grants commission	12-03-2013	843,600.00	515,600.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	5	2

**Dr. Khursheed A Butt**      Professor      kahmad2012@yahoo.com      9419972933

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M.Com	54				54
IV	M.Com	45				45

**Research Papers Published****Single Authored:**

- "Industrial Growth and Conflict in Kashmir: An Analysis" *The Business Review*, **16** (1): 11 -34 {ISSN: 0972-8384}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

**Dr. Nazir Ahmed Nazir**      Professor      nahmed2000@hotmail.com      9419426408

Presently on Extra Ordinary Leave

**Dr. Riyaz A. Rainayee**      Associate Professor      rizrainayee@yahoo.com      9419012373

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Com	40	0	0	0	40
I	MFC	40	0	0	0	40
II	MFC	40	0	0	0	40
II	M.Com	40	0	0	0	40

**Research Papers Published****Joint Authored:**

- "State of Job Stress in 21st Century Dark Satanic Mills: Concept, Reasons & Coping Strategies" *KHOJ Journal of Indian Management Research and Practices*, **1** (1): 323 -332 {ISSN: 0976-8262}
- "Determinants of Attrition in Call Centers: A study of Indian Call Centers" *IOSR Journal of Business and Management*, **16** (6): 46 -51 {ISSN: 2319-7668}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "State of Job Stress in 21st Century Dark Satanic Mills". Organized by *Mit School of Management, PUNE* on 30-01-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	5	2

**Dr. Mushtaq Ahmad Bhat**      Associate Professor      mb@kashmiruniversity.net      9419747350

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Com	60			10	70
III	M.Com	60			10	70
IV	M.Com	50			7	57

**Research Papers Published****Single Authored:**

- "Safety and Security Perceptions: An Empirical Assessment of Tourists in Kashmir" *Journal of Services Research*, **13** (2): 131 -144 {ISSN: 0972-4702}

**Joint Authored:**

- "An Evaluation of Customer Perceptions on Service Quality in Retail Banking A Comparative Analysis" *Asia-Pacific Marketing Review*, **3** (1): 5 -17 {ISSN: 2277-2057}
- "Relationship Marketing Variation in Banks: A Comparative Analysis" *Pezzottaite Journals*, **3** (4): 1226 -1235 {ISSN: 2279-0977}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	0	1

<b>Dr. Mohammad Shafi</b>	<b>Associate Professor</b>	<b>meem_shafi@yahoo.com</b>	<b>9697023224</b>
---------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MFC	60				60
II	M.Com	50	10		10	70
IV	M.Com	60				60
IV	MFC	60				60

**Research Papers Published****Single Authored:**

- "Determinants Influencing Individual Investor Behaviour in Stock Market: A Cross Country Survey" *The Business Review, Journal of Faculty of Commerce & Management Studies, University of Kashmir.*, **1**(1): 68 -79 {ISSN: 0972-8384}
- "Operational Risk Management: A Case Study of an Indian Commercial Bank" *Research journal Journal of Finance*, **2**(2): 1 -2 {ISSN: 2348-0963}
- "Testing of Market Efficiency in the Weak-Form taking CNX NIFTY as a benchmark Index: A Study" *Research Journal of Finance*, **2**(2): 1 -20 {ISSN: 2348-0963}
- "Relationship between FDI inflows and Economic growth: A review" *Singaporean Journal of Business Economics and Management Studies*, **2**(9): 67 -77 {ISSN: 2301-3621}
- "India trade in Financial Services: A decadal Study" *Arabian Journal of Business and Management Review( Oman Chapter)*, **3**(9): 31 -45 {ISSN: 2223-5833}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Economic Openness & Economic Development: A Case of India and China". Organized by *Institute of Tunisian Administrators*, on 29-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Determinants of Investment Behaviour of Individual Investors of Kashmir in Financial Market: An Empirical Study	PI	University Grants Commission (UGC )	09-09-2014	870,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	2	0

**Other information:**

I was invited by IHEC, Carthage University, Tunis, Tunisia as a Visiting Faculty for delivering Extension Lectures to the Masters Students of Business Administration and participated in two Research Board Meetings conducted during the stay at Carthage University from 23rd-30th November, 2014.

<b>Er. Kaisar Rasheed</b>	<b>Scientist-B</b>	<b>kaisar@uok.edu.in</b>	<b>9469042231</b>
---------------------------	--------------------	--------------------------	-------------------

**Role in corporate life:** NSS Programme Officer

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MFC	55	31			86
II	MFC	51	28			79
II	M.Com	56	30			86
IV	MFC	50	27			77

**Research Papers Published****Single Authored:**

- "Effectiveness of cloud computing in educational institutions" *Global business opportunities and challenges*, 2 (1): 547 -552 {ISSN: 9788191000}

**Books Published****Single Authored:**

- "Computer Application in Business". Kalyani Publishers. {ISBN: 978-93-272-3852-5} pp 346
- "Computer Application". Kalyani Publishers. {ISBN: 978-93-272-3932-4} pp 354
- "Computer Application -ist". Kalyani Publishers. {ISBN: 978-93-272-3916-4} pp 355

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Global business opportunities and challenges". Organized by Osmania university Hyderabad, from 27-03-2014 to 29-03-2014

<b>Dr. Parvez Ahmad Shah</b>	<b>Assistant Professor</b>	<b>dr.parvezahmadshah@yahoo.in</b>	<b>9419403465</b>
------------------------------	----------------------------	------------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MFC	90				90
II	MFC	90				90
IV	MFC	90				90
IV	M.Com	90			90	180

**Research Papers Published****Single Authored:**

- "Teacher's Perception towards HRD Climate: An Empirical Study" *International Journal of Human Resource & Industrial Research*, 1 (2): 7 -17 {ISSN: 2349-3593}
- "A Key Focus on HRD Climate & its impact on Job Satisfaction: A Study in Cement Industry" *International Journal of Human Resource & Industrial Research*, 1 (3): 5 -15 {ISSN: 2349-3593}

<b>Mr. Sartaj Hussain</b>	<b>Assistant Professor</b>	<b>sartaj.hussain@gmail.com</b>	<b>9906664559</b>
---------------------------	----------------------------	---------------------------------	-------------------

**Role in corporate life:** Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MFC	90				90
II	MFC	90				90
II	M.Com	90				90
III	M.Com	90			90	180

**Research Papers Published****Single Authored:**

- "The Assessment of Operational Efficiency of Commercial Banks in India Using Cost to Income Ratio Approach" *International Journal of Management and Business Research*, **4** (3): 225 -234 {ISSN: 2228-7027}

**Joint Authored:**

- "Operational Risk in Banks: A Review" *ELK Asia Pacific Journal of Finance and Risk Management*, **5** (2): 1 -12 {ISSN: 2349-2325}
- "Operational Risk Management: A Case Study Of An Indian Commercial Bank" *Research Journal of Finance*, **2** (2): 1 -28 {ISSN: 2348-0963}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Application of Risk Adjusted Rate of Return on Capital (RAROC): A case study of the J&K Bank Limited". Organized by *Department of Commerce, Osmania University, Hyderabad*, from 27-03-2014 to 29-03-2014

**Training Courses attended:**

- Attended Training on *Financial Econometrics Using E-views*. Organized by Bharati Vidyapeeth University Institute of Management & Research, New Delhi from 14-02-2014 to 16-02-2014
- Attended Training on *Financial Econometrics using Views*. Organized by Bharati Vidyapeeth University Institute of Management & Research, New Delhi, from 17-09-2014 to 21-09-2014

**Other information:**

Empanelled by Securities & Exchange Board of India (SEBI) Mumbai as a Resource Person to impart Financial Education in the state of J&K

<b>Dr Sabiya Mufti</b>	<b>Assistant Professor</b>	<b>drsabiyamufti@gmail.com</b>	<b>9419001229</b>
------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Com	90			10	100
II	M.Com	90			10	100
IV	MFC	80			10	90
III	M.Com	90			10	100
IV	M.Com	80			10	90

<b>Dr. Khursheed Ali</b>	<b>Assistant Professor</b>	<b>fd_khursheed@yahoo.co.uk</b>	<b>9596402540</b>
--------------------------	----------------------------	---------------------------------	-------------------

<b>Mr. Irshad Ahmad Malik</b>	<b>Assistant Professor</b>	<b>irshadmfc@gmail.com</b>	<b>9419001256</b>
-------------------------------	----------------------------	----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Com	75			10	85
I	MFC	80			10	90
II	MFC	75			10	85
II	MFC	75			10	85
III	M.Com	20	10		20	50
IV	MFC	40				40

**Training Courses attended:**

- Attended 64th *General Orientation Course*. Organized by UGC- Academic Staff College University of Kashmir on 17-03-2014

## The Business School

*tbs.uok.edu.in*

**Name of Director:** Prof. S. Mufeed Ahmad

**Action plan for the year:**

Consolidation of existing courses namely MBA, IMBA, MTHM, M.Phil and Ph.D.

**Achievements of the previous year proposed plans:**

IMBA and MBA examination streamlined. Successfully Launched MTHM programme

**Plans of the Department for next year:**

- To start MDP for executives
- To commence Executive MBA for working executives.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
Ministry of Tourism, Government of India	2014	29,500,000.00	282,600.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Masters in Business Management (MBA)	119	52	67	118	0	1	0	0	0
MBA (Integrated)	296	119	177	293	1	2	0	0	0
MTHM	59	31	28	59	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other	Category
Masters in Business Management (MBA)	61	3	1	7	1	1	1	0	1	2	
MBA (Integrated)	61	0	1	5	1	1	0	0	1	2	
MTHM	30	0	1	3	1	1	0	0	0	1	

**Masters in Business Management (MBA) Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	61	425	76	287	214	501	1:8

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	28	18	0	1	14	39	22	61	0	0	0	0
II	31	12		1	14	45	12	57	0	3	0	0
III	26	18		0	14	31	27	58	0	2	27	23
IV	28	18		0	14	38	22	60	0	0	33	19

**MBA (Integrated) Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	61	294	81	182	193	375	1:6



## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	30	10		1	20	29	32	61	0	0	0	0
II	28	12		1	20	19	42	61	0	0	0	0
III	25	15		1	20	28	33	61	0	0	0	0
IV	28	15		1	20	34	27	61	0	0	0	0
V	25	15		1	20	28	33	61	0	0	0	0
VI	20	15		1	20	28	28	56	0	5	0	0
VII	21	16		0	20	26	31	57	0	4	0	0
VIII	21	15		1	20	28	29	57	0	0	0	0
IX	21	15		1	20	28	28	56	0	0	0	0

**MTHM Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	115	35	97	53	150	1:5

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	25	4		0	0	15	14	29	0	0	0	0
II	26	6			2	22	11	33		0	22	11
III	22	6			2	25	5	30		1	25	6
IV	21	6			2	25	4	29		0		

Amount generated through self financed seats (in Rs.): 4,700,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	17	20	37
KAS	2	1	3

**Innovations in curricular design and transcription at UG / PG level:**

Choice Based Credit System started from current session and syllabus designed in tune with the industry requirements.

Percentage of syllabus revised during the current year: 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	0	1	0	0	0	1	0	1
Ph.D	5	2	7	2	0	2	14	10	24

**Thrust area of research:**

- Human resources management and HRD Practices in Indian and International Institutions
- Banking and Finance with special reference to J & K economy
- Marketing management
- Organizational Behavior
- Financial Risk Management and Security Market Analysis

**Departmental journal and its ISSN No.:** The Business Review; 0972-8384

**Departmental publication other than journal and its ISBN No.:** Students Placement Brochure

**Conferences /Seminars /Workshops organized by the Department:**

- Workshop on Entrepreneurship Motivation organized at JKEDI, Srinagar on 1st May-2nd May, 2014
- One Week Workshop on Research Methodology organized 10th June- 17th June, 2014
- Workshop on Entrepreneurship organized at JKEDI, Srinagar on 18th November, 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Employee Engagement for measuring organisational Effectiveness	Prof. Iqbal A. Hakim	PI	UGC, New Delhi	30-08-2014	1,500,000.00	0.00
Ongoing project	Tourism Awareness Program	Dr. Shahnawaz A. Dar	PI	Ministry of Tourism Govt. of India	10-11-2014	335,900.00	167,950.00

**MoU's signed during the current year:**

- MOU renewed with Management Development Institute, Gurgaon, India
- MOU renewed with Project Management Association of India

**Linkages developed with National / International Academic / Research bodies:**

- Joint Certification Programme on "Strategic Business Negotiations" renewed with CM Partners Cambridge, U.S.A.
- Joint Certification Programme on "Retail Banking" renewed with HDFC Bank, India

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Mr. Bilal Ahmad	Senior Executive	Sysken Technologies Pvt. Ltd.	EOA Health Care	24-05-2014
Prof. Roshan Lal Raina	Dean, Planning and Development	Indian Institute of Management, Lucknow	Planning and Development	12-06-2014
Mr. Tafzul Hussain	Ex President J & K Bank	Jammu and Kashmir Bank Ltd.	Tourism and Floods in Kashmir	14-10-2014

**New books / Journals purchased / subscribed and their value:**

Procured 1999 Books for Rs. 773251.00 and 2 Journals

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Renovation of Departmental Office	1	650,000.00
Installation Water Purifiers	5	147,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	63,612.00
Educational Crisis Support Scholarship HDFC Bank P (Ltd.) Kanpur Mark ,Mumbai	25,000.00
Foundation for Academic Excellence And Access Scholarship , New Delhi	80,000.00

**Student achievements and awards:**

- Students development one NGO viz "ATHWAS" and collected good amount of funds, which were later on distributed among flood affected and needy people as per the laid down mechanism adopted by the students for said purpose.
- Few students of MBA 2nd Semester have successfully completed professional FDP programme of MDI, Gurgaon.

**Guidance and Counseling:**

- Regular counseling sessions are conducted in the school wherein issues of the students are dealt with, especially with regard to their careers, soft skill development and personality development.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
TATA Consultancy Services	Assistant Manager	12
Mphasis	Coordinator HR	1
HDFC	Assistant Manager	5
Bajaj Allianz	Relationship Manager	16
Aircel	ARM	2
Jabnong	Relationship Manager	1
Ratnakar Bank	Assistant Manager	7
I Yogi	Mangers	4
ICICI Prudential	Relationship Manager	8
Accenture	Assistant Manager	7
Metlife	Relationship Manager	9

**Performance of students in sports activities:**

Name of the Game	No. of Students		Performance
	Male	Female	
Parliamentary Quiz Competition	1	1	Secured 2nd Position

**Healthy Practices of the Department:** Work Culture and Flexibility

**Weaknesses of the Department (if any):**

Insufficient space especially for accommodating IMBA and MTHM courses.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	3	3	0
Associate Professor	7	4	3
Assistant Professors	9	9	0
Contractual		8	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Ali M. Shah	M	Professor	M. Com. ; Ph.D.	Strategic and Marketing Managment	Professor	Substantive	J & K
Dr. Musadiq A. Sahaf	M	Professor	M. Com. ;Ph.D.	StrategicMarketing and Management Accounting	Associate Professor	Substantive	J & K
Dr. Shabir A. Bhat	M	Professor	M.Com.; Ph. D.	Managment and OB	Associate Professor	Substantive	J& K
Dr. S. Mufeed Ahmad	M	Profesor	M.Com.; Ph.D.	HRM	Professor	Substantive	J &K
Dr. Iqbal A. Hakeem	M	Professor	MBA; Ph.D.	Quantitative Techniques	Professor	Substantive	J & K
Dr. Mushtaq A. Darzi	M	Professor	M. Com.; Ph.D.	Accounting and Finance	Assistant Professor	Substantive	J & K
Dr. Farooq A. Khan	M	Profesor	M. Com.; Ph.D.	Marketing Research	Assistant Professor	Substantive	J & K
Dr. Bashir Ahmad Joo	M	Associate Professor	M. Com.; Ph. D.; CAIIB	Corporate Finance, Taxation and Financial Risk Managment	Associate Professor	Substantive	J & K
Dr. Mushtaq A. Siddiqi	M	Associate Professor	M.Com.;Ph.D.	Marketing Managment	Associate Professor	Substantive	J & K
Dr. Farzana Gulzar	M	Assistant Professor	MBA; Ph. D.	Marketing and Finance	Assistant Professor	Substantive	J & K
Dr. Rafi Ahmad Khan	M	Scientist B	MCA; Ph. D.	Business Intelligence	Assistant Professor	Substantive	J & K
Mr. Tariq Ahmad Lone	M	Assistant Profesor	MCA	Computer Applications	Assistant Profesor	Substantive	J & K

Dr. Ishtiyak Ahmad Qureshi	M	Assistant Profesor	MBA; Ph. D.	Research Methodology;marketing Management	Assistant Profesor	Substantive	J & K
Dr. Ajaz Akbar Mir	M	Assistant Profesor	MBA; Ph. D.	HRM	Assistant Profesor	Substantive	J & K
Dr. Majid Hussian Qadri	M	Assistant Profesor	MBA; Ph. D.	Strategic Management	Assistant Profesor	Substantive	J & K
Ms. Sumaira	F	Assistant Profesor	MBA; Ph. D.	Marketing Managment; Finance	Assistant Profesor	Substantive	J & K
Dr. Reyaz Ahmad Qureshi	M	Assistant Profesor	MTM; Ph.D.	Tourism Planning, Tour and Travel Management	Assistant Profesor	Substantive	J & K
Dr. Ajaz Ahmad Khaki	M	Assistant Profesor	MTM; Ph.D	Tourism Planning and Managment	Assistant Profesor	Substantive	J & K
Dr. Shahnawaz	M	Assistant Profesor	MTM; Ph.D	Cultural Tourism	Assistant Profesor	Substantive	J & K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Masters in Business Managment (MBA)	I	331	10	77	128
Masters in Business Managment (MBA)	II	374	10	108	101
Masters in Business Managment (MBA)	III	377		49	128
Masters in Business Managment (MBA)	IV	185		40	64
Masters in Business Managment (MBA)	IX	24		14	
MBA (Integrated)	I	134		10	46
MBA (Integrated)	II	60			
MBA (Integrated)	III	73		12	27
MBA (Integrated)	IV	101	8	12	12
MBA (Integrated)	V	126		128	68
MBA (Integrated)	VI	156		35	103
MBA (Integrated)	VII	28			7
MBA (Integrated)	VIII	191		8	48
MBA (Integrated)	IX	103		5	11
MTHM	I	144	5	11	55
MTHM	II	115	10	14	50
MTHM	III	182	5	22	57
MTHM	IV	65		11	45

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	3	0
Research papers published	30	10	0
Conferences/ workshops / seminars attended	1	2	0
Papers presented in conferences / workshops / seminars	5	8	0
Training courses attended	3	2	1

**Prof. Ali Mohd Shah**      **Professor**      **shahali55@gmail.com**      **9906000760**

**Administrative position held:**

- Incharge Vice Chancellor, University of Kashmir
- Dean Academic Affaris

**Prof. Musadiq Amin Sahaf**      **Professor**      **masahaf@hotmail.com**      **9906523959**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	Masters in Business Managment (MBA)	60		2	8	70
IV	Masters in Business Managment (MBA)	65		4	5	74
VIII	MBA (Integrated)	71		3	8	82
IX	MBA (Integrated)	68		5	6	79

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	0	1

<b>Dr. Shabir A. Bhat</b>	<b>Professor</b>	<b>shabirb87@yahoo.com</b>	<b>9419065899</b>
---------------------------	------------------	----------------------------	-------------------

**Administrative position held:**

- Dean Faculty of Commerce and Management Studies
- Director, Directorate of Distance Education
- Director, Centre for Career Planning and Counseling

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Management (MBA)	56		12	18	86
II	Masters in Business Management (MBA)	58		14	20	92

**Research Papers Published****Joint Authored:**

- Diffusion of Internet Technology in the Tourism Sector: An Empirical Study," *Journal of Transnational Management, Rutledge Taylor and Francis Group, (U.S.A.)*, **19** (19): 152 -164 {ISSN: 1547-5578}
- "A Case Study of Employee Attitudes Towards Reward System in Teaching Industry," *International Journal of Research in Management, Social Sciences and Technology*, **05** (05): 32 -39 {ISSN: 2320-2939}
- "A Case study on Job Satisfaction in Kashmir University," *Acme International Journal of Research in Management, Social Sciences and Technology*, **05** (05): 68 -75 {ISSN: 2320-2939}
- "Entrepreneurship and Institutional Environment: Perspectives from the Review of Literature," *European Journal of Business and Management*, **06** (01): 84 -91 {ISSN: 2222-1905}
- "Role of Institutional Environment in Entrepreneurship Development: Research Perspectives" *EXCEL International Journal of Multidisciplinary Management Studies*, **04** (02): 95 -108 {ISSN: 2249-8834}
- "Entrepreneurship Development in Micro and Small Enterprises (MSE) Sector: An Assessment of Financial Support Ecosystem Case Studies in Business and Management" (*Macro Think Institute Las Vegas, Nevada, USA*), **01** (01): 23 -37 {ISSN: 2333-3324}
- "Entrepreneurship Education Ecosystem: An Assessment Study" *International Journal of Economics, Commerce and Management (IJECEM)*, **02** (04): 01 -08 {ISSN: 2348-0386}
- "Entrepreneurship Awareness programs (EAP) Impact on the Promotion of Youth Entrepreneurship," *Radix International Journal of Research in Social Science*, **03** (01): 04 -10 {ISSN: 2250-3994}
- "Deconstructing the disciplinary under theorization- towards an integrated conceptual scheme for Heritage Tourism Research. *Journal of Towards Tourism Innovations: An international Indian Tourism and Hospitality Congress*, {ISSN: 2278-8379}, **03**(1-2): 23-46

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Design of Web 2.0 Technology Websites in Tourism Industry in India: Conceptual Framework, Empirical Study, and Implications for International Marketing.". Organized by CIMaR ( Consortium for International Marketing Research) PETER B.GUSTAVSON, School of Business, University of Victoria, BC, Canada., from 23-06-2014 to 27-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	1

**Awards / Medals / Honours received:****National Education Leadership Award**

"National Education Leadership Award" for outstanding contribution to education, presented jointly by Stars of the Industry Group and Dainik Bhaskar at TajLands End, Mumbai, 23<sup>rd</sup> October 2014.

**Other information:**

- Academic Collaborations ( MOU) with Project Management Association(PMA), Management Development of India (MDI) New Delhi, and CMPartners, Massachusetts, USA.

- Organized Recruitment/ Placement Drives, Coaching Programmes for IAS/KAS,NET/SET; IIT- JEE, JK CET aspirants, Special lectures, Counseling sessions for thousands of students;
- Coordinated and facilitated recruitment under **UDAAN Scheme**. More than **one thousand candidates** were recruited by various companies.

<b>Dr. S. Mufeed Ahmad</b>	<b>Professor</b>	<b>mufeedku@yahoo.com</b>	<b>9419017721</b>
----------------------------	------------------	---------------------------	-------------------

**Administrative position held:**

Director, The Business school

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	Masters in Business Management (MBA)	62			12	74
III	Masters in Business Management (MBA)	50			20	70

**Research Papers Published**

**Joint Authored:**

- "General climate an empirical study of hospitals of J&K" *Edited International Edition Series "changing global economic perspectives published by Orange books international New Delhi*, **1** (1): 61 -75
- "Tourism in Saudi Arabia" *online International research journal "Global review of research in Tourism ,Hospitality and Leisure Management*, **1** (3): 40 -53 {ISSN: 2311-3189}
- "Electronic Governance: Expansion of service delivery magnitude & lessening role of Human Resource in delivery of public services" *Pezzottaite journals- International journal of retailing and rural business perspectives*, **2** (2): 457 -461
- "Developmental role of electronic Governance initiatives in India - A case study" *International Journal of Computing and Business Research*, **4** (1): 315 -335 {ISSN: 2229-6166}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Green hospitality and tourism Industry: Status trends and future prospects". Organized by *University Institute of Hotel Management & Tourism , Panjab University ,Chandigarh*, from 08-02-2014 to 09-12-2014
- Made an oral presentation on "Creativity and Innovation in Changing Tourism Scenario". Organized by *Indian Institute of Tourism and travel management (An org of Ministry of tourism ,Govt of India*, from 17-01-2014 to 18-12-2014
- Made an oral presentation in "Privatization of Higher Education in India". Organized by *NUEPA*, from 15-12-2014 to 19-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	5	0

<b>Prof. Iqbal A. Hakim</b>	<b>Professor</b>	<b>prof.iqbal.hakim@gmail.com</b>	<b>9419457888</b>
-----------------------------	------------------	-----------------------------------	-------------------

**Administrative position held:**

Director, North Campus, University of Kashmir,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Management (MBA)	54		6	12	72
III	Masters in Business Management (MBA)	45		10	12	67

**Research Papers Published**

**Joint Authored:**

- "An Approach to Study the Viability of Agricultural Financing Intervention Schemes" *International Journal of Applied and Natural Sciences (IJMBS)*, **3**(4): 121 -132 {ISSN: 2319-4041}
- "Role of Stakeholders towards Development of Sustainable Tourism in Jammu and Kashmir", *Asian Journal of Multidisciplinary Studies*, **2** (7): 69 -72 {ISSN: 2348-7186} Impact Factor= 0.923
- "Prospect of Health Tourism in Jammu and Kashmir" *International Journal of Management, Information Technology and Engineering (BEST: IJMITE)*, **2** (7): 79 -84 {ISSN: 2348-0513} Impact Factor= 0.4512



- "Assessment of Total Quality Management(TQ) in J&K Tourism" *Review of Research Journal (Monthly multi-disciplinary research journal)*, **3** (9): 1 -5 {ISSN: 2249-894X} Impact Factor= : 2.1002
- "Employee Engagement: An Integrative Theoretical Review, Abhinav" *National Monthly Refereed Journal of Research in Commerce & Management*, **3** (6): 84 -94 {ISSN: :2277-1166}
- "Customer Relationship Management and Customer Loyalty in Service Sector", *International Journal of Research in Commerce and Management*, **5** (4): 19 -25 {ISSN: 0976-2183}
- "The Indian Rural Market: Emerging opportunities and Challenges" *Indian Journal of Marketing*, **44**(4): 43 -50 {ISSN: 0975-8703} Impact Factor= 0.911
- "Service Quality Variables and Tourist Satisfaction at destination level : A Study of J&K Tourism" *International Journal of Applied Research and Studies (IJARS)*, **3** (2 ): 1 -8 {ISSN: 2278-9480}
- "Supply Chain Management of Handicrafts in Jammu and Kashmir: An Analytical Framework" *The Business Review*, **17** (1): 26 -35 {ISSN: 0972-8384}
- "CRM Practices in Indian Banking Sector" *International Research Journal of Commerce, Business and Social Sciences (IRJCBSS)*, **2** (1): 21 -25 {ISSN: 2277-9310}

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in International conference on "Innovations in Services: Strategies for Global Business Excellence (Innoserve 2014)", Paper presented: Supply Chain as Value Delivery Network in Handicrafts: An Analysis (Chaired a session)". Organized by *ITM University Gwalior, Madhya Pradesh*, from 13-01-2014 to 15-01-2014
- Made an oral presentation in "Optimization Conference", Paper presented on "Optimization of the Handicrafts Supply Chain as Value Delivery Network in J&K;" Organized by *Deptt. of Statistics, University of Kashmir* on 09-09-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Employee Engagement for measuring organisational Effectiveness	PI	UGC, New Delhi	30-08-2014	1,500,000.00	0.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	4	7	0

**Prof. Mushtaq Ahmad Darzi**

**Professor**

**mushtaqad62@yahoo.co.in**

**| 9419089086**

**Role in corporate life:**

Associate Dean Students Welfare

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Management (MBA)	80		30	38	148
III	Masters in Business Management (MBA)	34		18	20	72
IV	Masters in Business Management (MBA)	78		28	40	146

#### Research Papers Published

##### Joint Authored:

- "Faculty Perception towards Total Quality Management in Higher Education" *Journal of Research, Extension and Development*, **2** (10): 37 -40 {ISSN: 2319-1899}
- "Impact of Globalization on Women Education" *International Journal of Research in Social Sciences*, **4** (3): 249 -259 {ISSN: 2249-2496}
- "Total Quality Management in Higher Education" *Journal of Research, Extension and Development*, **2** (9): 7 -10 {ISSN: 2319-1899}
- "Impact of Globalisation on Women Empowerment" *Journal of Research, Extension and Development*, **2** (10): 7 -10 {ISSN: 2319-1899}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Research Week 2014". Organized by *Gujarat Technological Univesrity, Ahmedabad*, from 10-03-2014 to 11-03-2014
- Made an oral presentation in "Higher Education". Organized by *Directorate of Distance Education University of Kashmir*, from 18-03-2014 to 19-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	4	5	0

**Other information:**

Liaison Officer/Coordinator, Managemernt Programmes, Directorate of Distance Education, University of Kashmir

**Prof. Farooq A. Khan**      **Professor**      **farooqak65@yahoo.co.in**      **9419005451**

**Administrative position held:**      Programme Coordinator, NSS

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Managment (MBA)	58		14	20	92
II	Masters in Business Managment (MBA)	60		16	22	98

**Research Papers Published****Joint Authored:**

- "Measuring the sustainability of tourism development in kashmir" *European Academic Research*, **02** (3): 3495 -3512 {ISSN: 2286-4822}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

**Other information:**

- Different Social Service Programs including drug deaddiction programmand and disaster management programme.
- Recruitment drives under UDAAN including various companies.
- Coaching programme for NET, KAS, JEE/JKCET.

**Dr. Bashir Ahmad Joo**      **Associate Professor**      **bjazra2000@yahoo.co.in**      **9797063383**

**Role in corporate life:**      Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MBA (Integrated)	69		10	31	110
II	Masters in Business Managment (MBA)	64		8	22	94
III	MBA (Integrated)	73		12	27	112
III	Masters in Business Managment (MBA)	68		14	28	110
IV	Masters in Business Managment (MBA)	14		8	14	36

**Cumulative Impact Factor:** .405

**Average Impact Factor:** .405

**Research Papers Published****Single Authored:**

- "Asset Quality and Accounting Jugglery in Indian Banks" *Indian Journal of Commerce and Management Studies*, **5** (12): 105 -112 {ISSN: 2249-0310}

**Joint Authored:**

- "Impact of FIIs Investment on Volatility of Indian Stock Market: An Empirical Investigation" *Journal of Business and Economic Policy*, **1** (2): 1 -13 {ISSN: 2375-0766}

**Conferences /Seminars /Workshops attended:**

- Participated in "Operating Efficiency of Indian Banks: An Empirical Study". Organized by *BITS Pilani*, from 20-12-2014 to 22-12-2014
- Participated in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Sciences, University of Kashmir*, from 10-03-2014 to 12-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	1

<b>Dr. Farzana Gulzar</b>	<b>Assistant Professor</b>	<b>farzana_ls@yahoo.com</b>	<b>9596079181</b>
---------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MTHM	12				12
II	MBA (Integrated)	60				60
II	Masters in Business Management (MBA)	60				60
III	Masters in Business Management (MBA)	60				60
VIII	MBA (Integrated)	60				60

**Research Papers Published****Joint Authored:**

- "Revisiting conceptual view of employee stress management system" *International Journal of Research in Management and Social Science*, **2** (3): 5 -11 {ISSN: 2322-0899}

**Book Chapters:****Single Authored:**

- "14.FDI Inflow and its Role in Economic Development" "Regional Economic Integration among South East Asian Countries, Regal Publishers, New Delhi, 2014. {ISBN: 978-81-8484-3521} pp 16
- "Peace-led Tourism: Exploring the Scope". Strategic Development Policies and Impact Studies of Sustainable Rural and Community-based Tourism. Primus Books, Delhi, India. {ISBN: 978-93-80607-61-0.} pp 8

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Revisiting Conceptual View of Employee Stress Management System". Organized by Indian Academicians and Researchers Association on 27-08-2014

**Training Courses attended:**

- Attended Refresher Course on *Disaster Management*. Organized by Academic Staff College, University of Kashmir, 04-08-2014 to 23-08-2014

<b>Mr. Rafi Ahmad Khan</b>	<b>Scientist B</b>	<b>mca_rafi@yahoo.com</b>	<b>9419087701</b>
----------------------------	--------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Management (MBA)	23	10	10		43
II	Masters in Business Management (MBA)	25	10	10		45
IV	MBA (Integrated)	26	8	12		46
IX	Masters in Business Management (MBA)	24		14		38

**Research Papers Published****Single Authored:**

- "Business Intelligence: An Open Source Approach" *The International Journal of Business & Management*, **2** (3): 64 -68 {ISSN: 2321-8916}

- "Data Mining: Applications in Marketing" *International Journal of Data Mining and Knowledge Engineering*, **6** (3): 89 -93 {ISSN: 0974-9683}
- "Sustainable Competitive Advantage through Knowledge Management" *International Journal of Advanced Research in Computer Engineering & Technology(IJARCET)*, **3** (4): 1079 -1082 {ISSN: 2278-1323}
- "Creating Business Intelligence through Machine Learning: An Effective Business Decision Making Tool" *Information and Knowledge Management*, **4** (1): 65 -75 {ISSN: 2224-5758}
- "Neural Networks: Business Applications" *The International Journal of Science & Technology*, **2** (3): 234 -239 {ISSN: 2321-919X}
- "GDSS: Tool for Effective Decision Making" *International Journal of Artificial Intelligent Systems and Machine Learning*, **6** (3): 65 -72 {ISSN: 0974-9667}
- "Data Mining: Competitive Tool to Digital Library" *DESIDOC Journal of Library & Information Technology*, **34** (5): 401 -406 {ISSN: 0974-0643}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0

**Mr. Tariq Ahmad Lone****Assistant Professor****| tariq380@gmail.com****9906526072****Research Papers Published****Joint Authored:**

- "Data Mining: Competitive Tool to Digital Library" *DESIDOC Journal of Library & Information Technology*, **2** (3): 10 -18 {ISSN: 0974-0643} Impact Factor= 0.645
- "Comparative study of Digital Image Enhancement Approaches" *IEEE Explore*, **2** (3): 10 -18 {ISSN: 978-1-4799}

**Training Courses attended:**

- Attended Refresher Course on *Three week special winter school Refresher Course (ID)*. Organized by UGC Academic Staff College University of Kashmir, from 06-02-2014 to 26-02-2014

**Dr. Ishtiyah Hussain Qureshi****Assistant Professor****ishtiahiq@yahoo.co.in****419483177****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Masters in Business Management (MBA)	60		5	40	105
III	Masters in Business Management (MBA)	60		5	40	105
VI	MBA (Integrated)	60		5	40	105
VIII	MBA (Integrated)	60		5	40	105

**Dr. Ajaz Akbar Mir****Assistant Professor****mirajaz78@yahoo.co.in****9419004690****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MBA (Integrated)	26			5	31
IV	Masters in Business Management (MBA)	28			5	33
IV	MBA (Integrated)	30			7	37
VII	MBA (Integrated)	28			7	35

**Dr. Majid Hussain Qadri****Assistant Professor****majidqadri@kashmiruniversity.ac.in****9697985102****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	Masters in Business Management (MBA)	45		60	25	130
V	MBA (Integrated)	50		60	30	140
V	MBA (Integrated)	60		60	30	150
VI	MBA (Integrated)	55		30	60	145

<b>Ms. Sumaira</b>	<b>Assistant Professor</b>	<b>sumairanissar@gmail.com</b>	<b>9596302577</b>
--------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MBA (Integrated)	39			10	49
IV	MBA (Integrated)	45			5	50
VI	MBA (Integrated)	41			3	44
IX	MBA (Integrated)	35			5	40

<b>Dr. Reyaz Ahmed Qureshi</b>	<b>Assistant Professor</b>	<b>dr.riyaz@yahoo.co.in</b>	<b>9419071552</b>
--------------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MTHM	39		6	25	70
II	MTHM	45	5	7	25	82
III	MTHM	75	5	12	32	124
IV	MTHM	30		6	15	51

**Research Papers Published****Joint Authored:**

- "Resident Attitude Towards Rural Tourism Development: A Microscopic Analysis of Gender Differences" *Intercontinental Journal of Human Resource Management*, 1(4): 19 -35 {ISSN: 2350-0859}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Strategic Interventions in Tourism: Role in Regional Development". Organized by *Department of Economics, Imphal College, Government of Manipur and Manipur Institute of Management Studies (MIMS), Manipur University, Imphal Manipur*, from 05-04-2014 to 06-04-2014
- Made an oral presentation in "Emerging Trends in Global Tourism". Organized by *DAV Centenary College, Faridabad*, from 05-09-2014 to 06-09-2014
- Participated in "Green Hospitality and Tourism Industry: Status Trends and Future Prospects". Organized by *UIHMT, Panjab University Chandigarh*, from 08-02-2014 to 09-02-2014
- Made an oral presentation in "Director's Conclave-2014 on Creativity & Innovation: Better in Changing Tourism Scenario". Organized by *Indian Institute of Tourism & Travel Management, Gwalior MP*, from 18-01-2014 to 19-01-2014

**Training Courses attended:**

- Attended Refresher Course on *three week Special Winter School Refresher Course (ID)*. Organized by Academic Staff College, University of Kashmir, Srinagar J&K, from 06-02-2014 to 26-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	International Tourists Prioritization of Ladakh /Valley of Kashmir.	Co-PI	Ministry of Tourism, Govt. of India.	05-09-2014	358,005.00	322,305.00
Ongoing project	Social Media as an influencer among foreign tourists visiting India.	Co-PI	Ministry of Tourism, Govt. of India.	09-12-2013	100,000.00	25,000.00

**Other information:**

- Co-chaired the technical session on "Marketing in Tourism" of the Director's Conclave 2014 on "Creativity & Innovation: Better in Changing Tourism Scenario" January 18-19, 2014 organized by Indian Institute of Tourism and Travel Management (IITTM), Gwalior. MP.

- Chaired the technical session on “*Promoting North East As Tourism Destination*” of the 11<sup>th</sup> National Conference of Indian Tourism Congress (ITC) “*Strategic Interventions in Tourism: Role in Regional Development*” at Imphal, Manipur (5-6 April, 2014) organized by Department of Economics, Imphal College, Government of Manipur, and Manipur Institute of Management Studies (MIMS), Manipur University Imphal, Manipur.
- Participated in Working Group Meeting (WGM) for Development of Curriculum and Course wear for Travel for Travel and Tourism Sector organized by PSS Central Institute of Vocational Education, NCERT under Ministry of Human Resource Development Government of India at Indian Institute of Tourism and Travel Management (IITTM) Gwalior from July 21 to 25-2014.

**Dr. Shah Nawaz A. Dar**      **Assistant Professor**      **dr.shahnawaz2011@gmail.com**      **9797018011**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MTHM	45				45
II	MTHM	32				32
III	MTHM	38				38

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Ethical Issues related to Respondents in Marketing Research". Organized by *Department of Library and Information Science*, from 10-03-2014 to 12-03-2014

**Training Courses attended:**

- Attended Orientation Course on "*Data Analysis Using SPSS*". Organized by PG Department of Computer Sciences, 20-02-2014 - 21-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Tourism Awareness Program	PI	Ministry of Tourism Govt. of India	10-11-2014	335,900.00	167,950.00

**Dr. Aijaz Ahmad Khaki**      **Assistant Professor**      **drkhakiaijaz@gmail.com**      **9906685519**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MTHM	48	5	5	30	88
II	MTHM	38	5	7	25	75
III	MTHM	69		10	25	104
IV	MTHM	35		5	30	70

**Book Chapters**

**Joint Authored:**

- "Institutional Framework and Sustainable Tourism Development: *A Case Study of Tourism in Kashmir*". Primus Books, An imprint of Ratna Sagar P. Ltd. {ISBN: 978-93-80607-72-6} pp 07

**Training Courses attended:**

- Attended Orientation Course on *64th General Orientation Course*. Organized by UGC-Academic Staff College University of Kashmir, from 17-02-2014 to 17-03-2014
- Attended Refresher Course on *Three Week Summer School Refresher Course (ID)*. Organized by UGC-Academic Staff College University of Kashmir, from 19-08-2014 to 08-09-2014

**Dr. Mushtaq Ahmad Siddiqi**      **Associate Professore**      **mailmushtaq@kashmiruniversity.ac.in**      **8803047885**





## Department of Education

*education.uok.edu.in*

**Name of Head:** Prof. Mahmood Ahmad Khan

**Achievements of the previous year proposed plans:**

- A drive for writing quality text books at UG and PG level has been initiated
- Numbers of research projects have been submitted to different National bodies by faculty members of the Department.

**Plans of the Department for next year:**

Efforts are on to establish a Department of Teacher Education, Special Education and Guidance and Counselling, under the Special Assistance Programme (SAP) of the UGC. Undertaking major and minor research projects by the Faculty members shall be encouraged. Research work at M.Phil/Ph.D level shall be directed towards the thrust areas like ECCE, Adult Education, Population Education, Guidance & Counselling, Educational Technology & Teacher Education, Special Education and Measurement & Evaluation. The focal theme of all the seminars and workshops shall be "Examination Reforms". A drive for writing quality text books at UG and PG levels has been initiated.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Ed Programme (Day batch)	52	46	6	50	2	0	0	0	0
M.Ed Programme (Evening batch)	98	79	19	98	0	0	0	0	0
M.A. Education	148	97	51	148	0	0	0	0	0
B.Ed Programme	190	93	97	189	0	1	0	0	0

**Programmes offered and enrolment by category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Ed Programme (Day batch)	52	3	1	5	1	1	1	2	0	2
M.Ed Programme (Evening batch)	98	8	2	11	0	2	3	0	0	4
M.A. Education	148	6	4	13	0	2	3	1	2	7
B.Ed Programme	190	6	1	10	0	0	1	0	0	2

**M.Ed Programme (Day batch) Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	53	4672	1799	2080	4391	6471	1:12

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	36	16			12	19	33	52	1	3		

**M.Ed Programme (Evening batch) Programme (Self Financed Course):**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	100	2081	800	1851	1030	2881	1:29

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	68	30			98	39	58	97				

**M.A. Education Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	79	1439	523	853	1109	1962	1:24

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	59	20		1	18	21	58	79	1			
II	59	20		1	18	21	58	79	1			
III	51	18		1	13	17	52	69	10			
IV	51	18		1	13	17	52	69	10			

**B.Ed. Programme (Self Financed Course):**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	240	-	-	-	-	-	-

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	170	20			190	21	169	190				

Amount generated through self financed seats (in Rs.): 5,935,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	40	60	100

**Innovations in curricular design and transcription at UG / PG level:**

The Choice Based Credit System has been initiated at PG Level

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	5	4	9	3	2	5	6	8	14
Ph.D	0	0	0	0	0	0	2	5	7

**Thrust area of research:**

- Sociology of Education
- Educational Psychology
- History and Problems of Indian Education
- Personality and Creativity
- Adult Education, Non-formal Education and Population Education
- Educational Technology and Guidance and Counselling
- Teacher Education
- Measurement and Evaluation
- Special Education
- Educational of Gifted and Socially Disadvantaged Groups

**Departmental journal and its ISSN No.:**

The Department of Education is publishing annually "INSIGHT" Journal of Applied Research in Education having ISSN No.0975-0665

**Conferences /Seminars /Workshops organised by the Department:**

- The Department organised 7-days workshop on 'Micro-teaching' w.e.f. 27.11.2014 to 04.12.2014
- The Department Coordinated Refresher Course in Education, Physical Education and Psychology organized by the UGC-Academic Staff College from June 9-28, 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	The implementation of inclusive education in Kashmir province of J&K	Dr. Amina Parveen	PI	ERIC-NCERT. New Delhi	15-12-2014	2,010,000.00	0.00

**Linkages developed with National / International Academic / Research bodies:**

The Department has academic linkage with Jamia Millia Islamia, New Delhi. Aligarh Muslim University, Jammu University Jammu, IGNOU, Punjab University, Chandigarh University Patil University, Kurkshera University, NCERT, Central University of Kashmir and Institute of Social Science Madurai.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Professor Mubarak Singh	Dean & Head, Faculty of Education	Jammu University, Jammu	Extension Lecture	24-05-2014
Professor D.R. Goel	Professor	Centre of Advanced Studies in Education, Baroda	Extension Lecture	26-05-2014
Professor Ahrar Hussain	Dean, Faculty of Education	JMU	Extension Lecture	18-06-2014
Professor S.N. Tung	Professor	Amritsar University	Extension Lecture	26-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 130 Books for Rs. 110,700.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Installation of LCD Projectors	5	113,500.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Student Aid Fund Scheme	290,142.00

**Guidance and Counseling:**

Guidance and Counselling is provided to the students for course selection and dealing with personal and educational problems.

**Healthy Practices of the Department:**

There is a cohesive environment in the Department. The students feel at home in the Department. All the teachers work with team spirit in the Department.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	4	1	3
Assistant Professors	11	10	1
Contractual		6	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Mahmood Ahmad Khan	M	Professor	Ph.D	1. Educational Psychology 2. Guidance & Counselling 3. Research Methodology	Associate Professor	Substantive	J&K
Dr. Mohammad Yousuf Ganaie	M	Associate Professor	Ph.D	1. Educational Psychology 2. Problems and Issues in Indian Education 3. Statistics in Education 4. Research Methodology	Assistant Professor	Substantive	J&K

Dr. Mohammad Iqbal Mattoo	M	Associate Professor	Ph.D	1. Educational Technology 2. Educational Psychology 3. Statistics in Education	Assistant Professor	Substantive	J&K
Dr. Tasleema Jan	F	Assistant Professor	Ph.D	1. Teacher Education 2. Sociology of Education 3. Comparative Education	Assistant Professor	Substantive	J&K
Dr. Amina Parveen	F	Assistant Professor	Ph.D	1. Psychological Foundations of Education 2. Guidance & Counselling 3. Special Education	Assistant Professor	Substantive	J&K
Dr. Najmah Peerzada	F	Assistant Professor	Ph.D	1. Social Psychology 2. Philosophy of Education 3. Early childhood Care & Education	Assistant Professor	Substantive	J&K
Mr. Mohammad Amin Dar	M	Assistant Professor	M.A., SET, NET	1. Instructional Technology 2. Special Education	Assistant Professor	Substantive	J&K
Dr. Gulshan Wani	F	Assistant Professor	Ph.D	1. Development of Education system in India 2. Population Education	Assistant Professor	Substantive	J&K
Mr. Manzoor Ahmad Rather	M	Assistant Professor	M.A., SET, NET	1 Educational Psychology 2. Guidance & Counselling	Assistant Professor	Substantive	J&K
Ms. Aasiya Maqbool	F	Assistant Professor	M.Ed, SET, NET	1. Psychological Foundations of Education 2. Creativity & Education 3. Special Education	Assistant Professor	Substantive	J&K
Dr. Shabir Ahmad Bhat	M	Assistant Professor	Ph.D, NET, SET	1. Development of Education System in India 2. Measurement & Evaluation	Assistant Professor	Substantive	J&K
Dr. Kounsar Jan	F	Assistant Professor	Ph.D	1. Instructional Technology 2. Philosophical Foundation of Education	Assistant Professor	Substantive	J&K

#### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
B.Ed Programme	I	2168	100	54	234
B.Ed Programme	II	160		16	24
M.A. Education	I	176			37
M.A. Education	II	341		10	101
M.A. Education	III	366		10	110
M.A. Education	IV	256	3		83
M.Ed Programme (Day batch)	I	252		8	57
M.Ed Programme (Day batch)	II	440		10	41
M.Ed Programme (Evening batch)	I	276		32	48
M.Ed Programme (Evening batch)	II	464		16	24

#### Research activities of the faculty:

Activities	International	National	Local
Books Authored / Edited & Book Chapter	2	3	0
Research papers published	28	5	7
Conferences/ workshops / seminars attended	0	3	5
Papers presented in conferences / workshops / seminars	3	27	33
Training courses attended	0	6	1

Abdul Majid Ganyee, Professional Assistant, of the Department has annotated bibliography on:-

- The Glorious Qur'an and the Hadith titled "Allama Iqbal Library main Quran-wa-Hadith per Mushatamil Kitaboon ka Isharia" containing brief explanation on the Qur'an & Hadith. ISBN:978-93-82288-50-3
- Three more annotated bibliographies on the life of Prophet Muhammad (PBUH) containing critical analysis on seerah Literature in Urdu & Arabic starting from Ibn-e-Hisham to Maulana Shibli Noamani.
- An Index on peace education have also been prepared by me for benefit of scholars students and faculty members curriculum designers etc throughout the globe.

**Prof (Dr.) Mahmood Ahmad Khan**      **Professor**      **drmahmood1962@yahoo.co.in**      **9419075938**

**Administrative position held:**

- Dean faculty of Education
- Head Faculty of Education

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Education	32			16	48
II	M.A. Education	56			16	72
II	M.Ed Programme (Day batch)	56			16	72
III	M.A. Education	32			16	48
IV	M.A. Education	32			16	48

**Research Papers Published****Joint Authored:**

- "Need Achievement of Parentally Accepted and Rejected Children - A Socio-psychological Study" *Indian Journal of Applied Research*, **4** (7): 34 -37 {ISSN: 2249-555x}
- "A Study on Emotional Intelligence of Parentally Accepted and Rejected Children" *INSIGHT Journal of Applied Research in Education*, **19** (01): 01 -10 {ISSN: 0975-0665}
- "Locus of Control of High and Low Achievers" *INSIGHT Journal of Applied Research in Education*, **19** (01): 119 -121 {ISSN: 0975-0665}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Education Systems (B.Ed, 1st Year)". Organized by *IGNOU in Deptt. of Education, KU*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Improving Teaching Competency (B.Ed, 2nd Year)". Organized by *IGNOU in Deptt. of Education, KU*, from 15-10-2014 to 21-10-2014
- Made an oral presentation in "Orientation to Major Subjects (M.Ed, 1st Year)". Organized by *IGNOU in Deptt. of Education, KU*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Microteaching". Organized by *Deptt. of Education, KU*, from 27-11-2014 to 04-12-2014
- Made an oral presentation on "Research Methodology (M.Ed, 2nd Year)". Organized by *IGNOU in Deptt. of Education, KU*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Management of Adolescent Problems". Organized by *J&K IMPA*, from 16-06-2014 to 18-06-2014
- Made an oral presentation on "Emotional Intelligence at work places". Organized by *J&K IMPA*, from 18-08-2014 to 20-08-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Integrated Child Protection Scheme*. Organized by Save The Children J&K, 02-12-2014 - 02-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	2
Ph.D	1	5	1

**Other information:**

- Coordinator Refresher Course in Education, Physical Education and Psychology organised by Academic Staff College, University of Kashmir from 09-06-2014 to 28-06-2014 in collaboration with Department of Education.
- Acting as Resource Person for IGNOU, JKIMPA and Academic Staff College University of Kashmir.
- Member organising committee International Conference on Education (IEC) organised by Jamia Millia Islamia, New Delhi.

**Dr. Mohammad Yousuf Ganai**      **Associate Professor**      **myganai@yahoo.com**      **9906108457**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Ed Programme (Day batch)	48			16	64
I	M.A. Education	32			5	37
II	M.Ed Programme (Day batch)	48				48
II	M.A. Education	64			16	80
III	M.A. Education	64			16	80
IV	M.A. Education	64			32	96

**Research Papers Published****Single Authored:**

- "Emotional Intelligence and Academic Achievement-A study of science and commerce higher secondary school students in district Srinagar." *Maxican Journal of Educational Research*, **78** (2): 10 - 15 {ISSN: 002-9602}
- "Impact of Midday Meals on Enhancement of Enrollment Ratio in Education Zone Shopian of Jammu And Kashmir" *International Journal of Education and Research*, **38** (6): 37 -40 {ISSN: 0883-0355}
- "A comparative study of Attitude and Academic Achievement of Undergraduate Students of Kashmir division of Jammu and Kashmir." *European Journal of Education*, **49** (4): 48 -51 {ISSN: 1465-3435}
- "An Evaluative study of S.S.A. Scheme in LEH (LADKAH) region of J&K." *Journal of Education and Training*, **36** (1): 73 -76 {ISSN: 0260-7476}
- "A Study on Values of Religion Dominated and Govt. College Students" *Insight Journal of Education and Applied Research in Education*, **1**(18-19): 20 -30 {ISSN: 0975-0665}

**Joint Authored:**

- "Proposal for Value Based Education in India," *International Journal of Research in Education Methodology*, **2**(3): 30 -31 {ISSN: 2278-769}
- "Social Awareness of Rural and Urban Secondary School Teachers- A Comparative Study" *Pencil Publication of Art and Education*, **1**(1): 20 -25
- "A Study of Mental Health and Academic Achievement of Kashmiri and Pakhtooni Higher Secondary students in District Ganderbal" *Report and Opinion*, **12**(6): 77 -83 {ISSN: 1553-9873}
- "A comparative study of study habits of adolescents in kashmir" *Insight Journal of Education and Applied Research*, **1**(1) : 58 -65 {ISSN: 0975-0665}
- "Modernization and Attitude of teacher trainees in relation to their Gender and Rural and urban background" *Education and Development*, **3**(1): 328 -342 {ISSN: 2320-3684}

**Books Published****Joint Authored:**

- "*Population Education*". Dilpreet Publishers. {ISBN: 978-81-86762} pp 200
- "*Self Concept, Learning Styles, Study Habits and Academic Achievement of Adolescents in KASHMIR*". Anchor Academic Publishing. {ISBN: 978-3-95489-210-5} pp 184

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Micro Teaching". Organized by *Organised by Dept of Education*, from 27-11-2014 to 04-12-2014
- Made an oral presentation on "Higher Education (PGDHE)". Organized by *IGNOU Regional centre Srinagar*, from 16-05-2014 to 25-05-2014
- Made an oral presentation on "Educational Systems (B.Ed 1<sup>st</sup> year)". Organized by *IGNOU Regional centre Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Improving Teaching Competency" (B.Ed 2nd year)". Organized by *IGNOU Regional centre Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed 1<sup>st</sup> year)". Organized by *IGNOU Regional centre Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology (M.Ed 2<sup>nd</sup> year)". Organized by *IGNOU Regional centre Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	0	3	0



**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Other information:**

- Acting as Course Coordinator for M.Ed, B.Ed courses (IGNOU)
- Counsellor in Directorate of Distance.

**Dr. Mohammad Iqbal Mattoo****Associate Professor****mattoojk@gmail.com****9419076549****Research Papers Published****Single Authored:**

- "Television Watching and Study Habits of Secondary School Students of Srinagar City A Study" *Insight Journal of Applied Research in Education.*, 18-19(01): 97 -109 {ISSN: 0975-0665}

**Joint Authored:**

- "An invest into the Occupational Stress of Male and Female Sec. School Teachers of Srinagar City in J&K." *International Journal of Scientific Research*, **03** (01): 60 -61 {ISSN: 2277-8179}
- "Life Satisfaction of Retired Working and Non-Working Women on Rural and Urban Background" *Indian Journal of Applied Research, (International)*, **04** (01): 09 -13 {ISSN: 2249-555X}
- "Information and Communication Technology(ICT) Training Inputs in Teacher Education" *Insight Journal of Applied Research in Education.* **19** (01): 226 -232 {ISSN: 0975-0665}

**Books Published****Single Authored:**

- "*Comprehensive Question Bank in Education*". Axis Books Pvt. Ltd New Delhi. {ISBN: 978-93-82835- 84- 4} pp 234

**Conferences /Seminars /Workshops attended:**

- Presented a poster on "An Empirical Assessment of Administrative Behaviour of Educational Administrators in Higher Education". Organized by *IAS in Educ. Jamia Millia New Delhi in Collaboration with UNESCO*, from 10-03-2014 to 11-03-2014
- Made an oral presentation on "An Investigation into the Effect of Supplied Print Material on the Performance of Distance Learners of University of Kashmir with Special Reference to Gender.". Organized by *Indian Distance Education Association in Coll. Distance Educ. Jammu University*, from 12-03-2014 to 14-03-2014
- Made an oral presentation on "An Investigation into the Teaching Self efficacy of B.Ed. Trainees of Distance and Conventional Mode". Organized by *Distance Education, University of Kashmir*, from 18-03-2014 to 19-03-2014
- Made an oral presentation on "ICT in Education: Concepts and Contours". Organized by *Govt. College of Education Srinagar* on 27-03-2014
- Made an oral presentation on "ICT Inputs in Teacher Education". Organized by *MIER College of Education, Jammu* on 15-11-2014
- Made an oral presentation on "Integrating ICT in Teacher Education-Some Vital Concerns". Organized by *MIER College of Education, Jammu* on 15-11-2014
- Made an oral presentation on "Overview of Micro Teaching". Organized by *Faculty of Education, University of Kashmir* on 12-11-2014
- Made an oral presentation on "Skill of Reinforcement". Organized by *TK College of Education, Srinagar* on 11-07-2014
- Made an oral presentation on "Need for developing Teaching Skills". Organized by *Green Valley College of Edu. Pampore* on 07-06-2014
- Made an oral presentation on "Essential Skills of Teaching". Organized by *Chinab Valley College of Education* on 11-05-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	8	3



<b>Dr. Tasleema Jan</b>	<b>Associate Professor</b>	<b>tasleemajan@gmail.com</b>	<b>9622771716</b>
-------------------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Ed Programme (Day batch)	64			16	80
I	M.A. Education	48				48
II	M.Ed Programme (Day batch)	64				64
II	M.A. Education	64			16	80
III	M.A. Education	48			16	64
IV	M.A. Education	48			16	64

**Research Papers Published****Single Authored:**

- "Value Based Approach to Education" *Journal of Religious Education*, **18** (2): 59 -63 {ISSN: 1740-7931}
- "Mental Health and Academic Achievement of Adolescent Students of Earth Quake affected Areas of district Kupwara." *Insight Journal of Education and Research*, **18- 19** (1): 31 -36 {ISSN: 0975-0665}

**Joint Authored:**

- "Examination Reforms in india" *Cambridge journal of education*, **42** (2): 37 -42 {ISSN: 1469-3577}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Micro Teaching". Organized by *Department of Education, University of Kashmir*, from 27-11-2014 to 04-12-2014
- Made an oral presentation on "Teacher Education". Organized by *IGNOU Regional center Srinagar in the department of education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Sociology". Organized by *IGNOU Regional center Srinagar in the department of education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Extension lecture on, General Orientation for Professional Development in Teaching". Organized by *Govt. college of Education* on 30-12-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Three day Breakdown workshop*. Organized by Health Foundation Kashmir, in collaboration with University of Kashmir, from 30-11-2014 - 03-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	1

**Other information:**

- CBCS course coordinator, Master of Education.
- Counsellor career counselling centre, University of Kashmir.
- Counsellor in the Directorate of Distance Education, University of Kashmir.

<b>Dr. Amina Parveen</b>	<b>Sr Assistant Professor</b>	<b>kashmirinfo@yahoo.co.in</b>	<b>9419971786</b>
--------------------------	-------------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Education	32				32
I	M.Ed Programme (Day batch)	32				32
II	M.A. Education	24			12	36
II	M.Ed Programme (Day batch)	74				74
III	M.A. Education	80			16	96
IV	M.A. Education	48	3		3	54

**Research Papers Published****Joint Authored:**

- "Placement Profile of M.ed Students of Deptt. of Education Batch 2010-2012" *Insight ; Journal of Applied Research in Education*, **18-19** (1): 46 -51 {ISSN: 0975-0665}

**Conferences /Seminars /Workshops attended:**

- Participated in "Orientation and Preparation of e. content B.A Education". Organized by *EMMRC*, on 26-12-2014.
- Made an oral presentation on "Higher Education (PGDHE)". Organized by *Regional centre IGNOU*, from 16-05-2014 to 25-05-2014
- Made an oral presentation on "Educational Systems (B.Ed)". Organized by *Regional centre IGNOU in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed)". Organized by *Regional centre IGNOU in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology (M.Ed 2nd yr)". Organized by *Regional centre IGNOU in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Management of Adolescent Problems". Organized by *organised by IMPA*, from 16-06-2014 to 18-06-2014
- Participated in "Break Through Organized by *Help Foundation*, from 30-11-2014 to 02-12-2014
- Made an oral presentation in "Micro Teaching". Organized by *Organised by Dept of Education*, from 27-11-2014 to 04-12-2014
- Made an oral presentation on "Improving Teaching competency (B.Ed 2nd yr)". Organized by *Regional centre IGNOU in Dept of Education*, from 15-10-2014 to 21-10-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	The implementation of inclusive education in Kashmir province of J&K.	PI	ERIC-NCERT. New Delhi	15-12-2014	2,010,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0

**Other information:**

Prepared e content for B.A (Honours) Education

- Personality (Meaning, Nature and Development)
- Different types of Counselling
- Meaning nature and steps of counseling.
- Necessary Qualities of Good Counsellor
- Counselor in Directorate of Distance Education, IMPA and IGNOU Regional Centre Srinagar.

**Dr. Najmah Peerzada**      **Assistant Professor**      **najmahpeerzada@hotmail.com**      **9419077846**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Education	32			16	48
I	M.Ed Programme (Day batch)	48				48
I	M.Ed Programme (Evening batch)	64				64
II	M.Ed Programme (Day batch)	80				80
II	M.Ed Programme (Evening batch)	64				64
II	M.A. Education	64			16	80
III	M.A. Education	72			16	88
IV	M.A. Education	64			16	80

**Research Papers Published****Single Authored:**

- "Moulana Abul Kalam Azad - A Great Educational Pioneer" *Journal of Indian Education, N.C.E.R.T.*, **39** (1): 80 -85 {ISSN: 0972-5628}
- "Al-Gazzali -As An Educational Thinker" *Journal Of Indian Education.N.C.E.R.T.*, **40** (1): 35 -40 {ISSN: 0972-5628}
- "A Comparative Study on Personality Characteristics of Rural and Urban Adolescents of District Anantnag and Srinagar." *Journal Of Educational Research And Behavioral Sciences.*, **3** (4): 081 -086 {ISSN: 2315-8735}
- "A Comparative Study of Mental Health Of Orphan and Non-Orphan Secondary School Students." *Journal Of Academia Arena*, **12** (6): 32 -37 {ISSN: 1553-992X}

**Books Published****Single Authored:**

- "*Learning As a Function Of Difficulty- Value Of Learning Material. (Learning to Be)*". Hamburg, Anchor Academic Publishing. {ISBN: 978-3-95489-272-3} pp 89

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Contemporary Challenges And Issues in Higher Education in Kashmir" Organized by *Directorate of Distance Education, University of Kashmir.*, from 18-03-2014 to 19-12-2014
- Made an oral presentation on "a. Educational Systems. b. Improving Teaching Competency" Organized by *IGNOU, Srinagar Deptt of Education, University of Kashmir.*, from 04-09-2014 to 06-09-2014
- Made an oral presentation on "a. Orientation to major subjects. b. Research Methodology" Organized by *IGNOU, Srinagar Deptt of Education, University of Kashmir.* from 15-09-2014 to 21-09-2014
- Made an oral presentation on "Micro-Teaching - Skill of Explaining" Organized by *Deptt of Education, University of Kashmir.*, from 27-11-2014 to 02-12-2014
- Participated in "Disability Patterns Perspectives and New Directions" Organized by *Deptt of Students Welfare, University of Kashmir*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Refresher Course on *Education, Psychology & Physical Education*. Organized by Staff College , University of Kashmir from 09-06-2014 to 28-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0

**Other information:**

- Resource person in Directorate of Distance Education, University of Kashmir.
- Resource person in Indra Gandhi National Open University, IGNOU.

<b>Mr. Mohammad Amin Dar</b>	<b>Assistant Professor</b>	<b>dar.aminali.ku78@gmail.com</b>	<b>9906748966</b>
------------------------------	----------------------------	-----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Ed Programme	360			16	376
I	M.Ed Programme (Evening batch)	64				64
II	M.Ed Programme (Evening batch)	80				80

**Research Papers Published****Joint Authored:**

- "Effect of Socio-Economic Status on Academic Achievement of Adolescent Students of District Kupwara" *Insight.Journal of Applied Research in Education*, **18-19** (1): 76 -81 {ISSN: 0975-0665}

- "Impact of Aggression on Academic Achievement and Personality of Kashmiri Adolescent Students (District Kupwara)" *Insight.Journal of Applied Research in Education*, **18-19** (1): 154 -161 {ISSN: 0975-0665}

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation on "Educational Systems (B.Ed Ist year)" Organized by *IGNOU in the Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Improving Teaching competency (B.Ed 2nd year)". Organized by *IGNOU in the Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed ist year)". Organized by *IGNOU in the Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology (M.Ed 2nd year)". Organized by *IGNOU in the Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Micro Teaching". Organized by *Dept of Education*, from 27-11-2014 to 04-12-2014

#### Training Courses attended:

- Attended Refresher Course on *Three weeks Special Winter School Refresher Course (Interdisciplinary)*. Organized by Academic Staff College University Of Kashmir Srinagar, from 06-02-2014 to 26-02-2014

#### Other information:

Resource Person in Directorate of Distance Education

- Awarded M.Phil on August 26, 2014 Titled: "Impact of Instruction in Microteaching on Development of Teaching Skills: An Experimental study".

<b>Dr. Gulshan Wani</b>	<b>Assistant Professor</b>	<b>drgulshanwani@yahoo.com</b>	<b>9419007927</b>
-------------------------	----------------------------	--------------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Ed Programme (Evening batch)	42		16	24	82
I	B.Ed Programme	160		16	24	200
II	B.Ed Programme	160		16	24	200
II	M.Ed Programme (Evening batch)	50				50
II	M.Ed Programme (Evening batch)	42		16	24	82
II	M.Ed Programme (Day batch)	50				50

#### Research Papers Published

##### Joint Authored:

- "A Comparative study of Modernization and Academic Achievement of college Students" *Journal of Education and Practice*, **5** (36): 102 -118 {ISSN: 2222-1735}

#### Book Chapters

##### Single Authored:

- "*Psychology of Learning and Development*". Dilpreet publishing House-New Delhi. {ISBN: ISBN 978-81-8676-76-9 (HB), IS} pp 332

#### Conferences /Seminars /Workshops attended:

- Presented an oral presentation in "Towards Quality Control in Higher education". Organized by *DDE, University of Kashmir*, from 18-03-2014 to 19-03-2014
- Participated in "Education Psychology and Physical education". Organized by *UGC, ASC, University of Kashmir*, from 09-06-2014 to 28-06-2014
- Participated in "Micro Teaching Workshop". Organized by *Department of Education, University of Kashmir*, from 26-11-2014 to 04-12-2014

#### Training Courses attended:

- Attended Refresher Course on *Psychology and Physical Education*. Organized by UGC-ASC, university of Kashmir, from 09-06-2014 to 28-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0

**Mr. Manzoor Ahmad Rather** Assistant Professor manzoorahmadrather004@gmail.com 9797013429

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Ed Programme	360			24	384
II	M.Ed Programme (Evening batch)	64				64
II	M.Ed Programme (Evening batch)	82				82

**Research Papers Published****Joint Authored:**

- "Locus of Control of high and low Achievers." *Insight: Journal of Applied Research in Education*, **18-19(1)**: 119 -121

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Educational Systems (B.Ed 1st yr)". Organized by *IGNOU in the Department of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Improving Teaching competency (B.Ed 2nd yr)". Organized by *IGNOU in the Department of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed 1st yr)". Organized by *IGNOU in the Department of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology M.ed 2nd yr". Organized by *IGNOU in the Department of Education*, from 15-10-2014 to 21-10-2014
- Participated in "Integrated Child Protection Scheme for NGOs". Organized by *Save the children J&K*, on 02-12-2014
- Presented an oral presentation on "Micro-teaching". Organized by *Department of Education*, From 27-11-2014 To 04-12-2014

**Training Courses attended:**

- Attended Refresher Course on *Three weeks Special Winter School Refresher Course (ID)*. Organized by Academic Staff College University of Kashmir, from 06-02-2014 to 26-02-2014

**Other information:**

Prepared e. Content for B.A Education (Honours) EMMRC Kashmir University

- Learning: Concept and Nature, Different Approaches and Factors of Learning.
- Trial and Error Learning Theory, Theoretical Principles and Laws of Learning.
- Classical Conditioning theory; Different Phenomena and Practical Implications.
- Resource Person in Directorate of Distance Education.
- Radio Talk on "Changing Concept of Education and Teaching" on 31 March 2014

**Ms. Aasia Maqbool** Assistant Professor aasia\_maqboolku@yahoo.com 9797275989

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Ed Programme	360			24	384
I	M.Ed Programme (Evening batch)	64				64
II	M.Ed Programme (Evening batch)	82				82

**Research Papers Published****Joint Authored:**

- "A comparative study of Scientific Temper of Government and Private secondary school students" *Report and Opinion*, **6** (1): 18 -20 {ISSN: 1553-9873}
- "Social awareness of Rural and Urban secondary school teachers. A comparative study" *Pencil publication of Art Education*, **1** (1): 7 -9
- "A study of Emotional Intelligence of secondary school students in Ganderbal District Kashmir" *Pencil publication of Art Education*, **1** (1): 1 -6
- "A study of Emotional Intelligence of Science, Social Science, and Commerce Higher Secondary Students in district Pulwama Kashmir" *New York Science Journal*, **7** (3): 80 -83 {ISSN: 15570200}

**Books Published****Joint Authored:**

- "*Population education*". Dilpreet publishers. {ISBN: 2978-81-86762} pp 200

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Micro Teaching". Organized by *Organised by Dept of Education*, from 26-11-2014 to 04-12-2014
- Participated in "Orientation and Preparation of e. content". Organized by *EMMRC K.U* on 26-12-2014
- Made an oral presentation in "Higher Education (PGDHE)". Organized by *Regional Centre IGNOU Srinagar*, from 16-05-2014 to 26-05-2014
- Made an oral presentation in "Educational Systems (B.Ed Ist yr)". Organized by *Regional Centre IGNOU Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Improving Teaching competency (B.Ed 2nd yr)". Organized by *Regional Centre IGNOU Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed ist year)". Organized by *Regional Centre IGNOU Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology (M.Ed 2nd yr)". Organized by *Regional Centre IGNOU Srinagar in Dept of Education*, from 15-10-2014 to 21-10-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	The implementation of inclusive education in Kashmir province of J&K.	Co-PI	ERIC. NCERT- New Delhi	15-12-2014	2,010,000.00	

**Other information:**

- Prepared six E.contents (B.A Honours Education)
- Adolescence - phyco-physical characteristic
- Problems of Adolescents
- Education for Adolescents
- Creativity- meaning, nature and characteristics of a creative person.
- Relationship between creativity and intelligence.
- Concept of Measurement, need of measurement in Education.
- Concept of evaluation; Relation between Measurement and Evaluation. Criterion referenced and Norm Referenced tests
- Counselor in Directorate of Distance Education and IGNOU Regional centre srinagar

**Dr. Shabir Ahmad Bhat****Assistant Professor****dr.shabireducation@gmail.com****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Ed Programme	520		22	122	664



**Research Papers Published****Joint Authored:**

- "Occupational Efficacy and Job Satisfaction of Educational Administrators in Kashmir" *Journal for Interdisciplinary Studies*, **2** (13): 1823 -1832
- "A study of Attitude of Male and Female Secondary School Teachers in Srinagar." *World Rural Observations*, **6** (2): 82 -85 {ISSN: 1944-6543}
- "Emotional Intelligence among Adolescent Boys and Girls in Srinagar" *Journal of Humanity Science and English Language*, **1** (6): 880 -888
- "Self Concept and Academic Achievement of Adolescents Boys and Girls in Srinagar" *Scholarly Research Journal for Interdisciplinary Studies*, **2** (13): 1843 -1847

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Skill of Set Induction on Seven Day Workshop". Organized by *Faculty of Education*, from 26-11-2014 to 04-12-2014
- Made an oral presentation on "An Evaluative Study of the programmes of UGC-Academic Staff College, University of Kashmir "Organized by *Abhinav College of Education, Learning Community and University of Pune*, from 11-10-2014 to 12-10-2014
- Made an oral presentation on "Measurement Tools in Ten Days Workshop". Organized by *Indira Gandhi National Open University, Regional Centre, Srinagar*, from 15-10-2014 to 25-10-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Impact of SSA on universalization of women education in Jammu & Kashmir.	Co-PI	ERIC, NCERT, New Delhi	18-11-2014	1,400,000.00	0.00

<b>Dr. Kounsar Jan</b>	<b>Assistant professor</b>	<b>drkounsarjan 69@gmail.com</b>	<b>7298968722</b>
------------------------	----------------------------	----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	B.Ed Programme	408	100	16	24	548
I	M.Ed Programme (Evening batch)	42		16	24	82

**Research Papers Published****Single Authored:**

- "Development of Vocational Attitude Maturity of Secondary School Students in Kashmir-an Evaluative Study," *Journal of Education and Research and Behavioral Science*, **3** (4): 10 -15 {ISSN: 2315-8735}
- "Aspiration level of the children of working & non-working mothers." *International Journal of Scientific Research*, **4** (15): 135 -140 {ISSN: 2314-5413}
- "Attitude of Secondary School Teachers towards Teaching. A Comparative Study between Government and Private Secondary School Teachers." *International Journal Of Scientific Research*, **3** (14): 121 -127 {ISSN: 3242-5432}

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Micro Teaching". Organized by *Deptt. of Education University of Kashmir*, from 26-11-2014 to 03-12-2014
- Made an oral presentation on "Educational Systems (B.Ed)". Organized by *IGNOU in the Department of Education*, from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Orientation to Major Subjects (M.Ed)". Organized by *IGNOU in the Department of Education*., from 15-10-2014 to 21-10-2014
- Made an oral presentation on "Research Methodology. (M.Ed)". Organized by *IGNOU in the Department of Education*., from 15-10-2014 to 21-10-2014
- Made an oral presentation in "Improving Teaching Competency (B.Ed)". Organized by *IGNOU in the Department of Education*., from 15-10-2014 to 21-10-2014

**Training Courses attended:**

- Attended *65th General orientation course*. Organized by U.G.C Academic Staff college from 15-07-2014 - 14-08-2014

**Other information:**

- Resource person in Directorate of Distance Education and MERC, for e-lectures.



## Department of Physical Education

**Name of Head:** Prof. B.A.Khan

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.P. Ed 1st semester	25	15	10	25	0	0	0	0	0
M.P. Ed 2nd Year	25	14	11	24	0	1	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.P.Ed 1st Semester	25	0	2	3	0	0	0	0	0	2
M.P.Ed 2nd Year	25	0	1	2	0	0	0	1	0	0

**M.P.Ed 1st semester Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	314	55	270	44	314	1:14

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	15	3	2	0	5	20	5	25	0	0		

**Amount generated through self financed seats (in Rs.):** 200,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	4	2	6

**Innovations in curricular design and transcription at UG / PG level:** CBCS Implemented

**Percentage of syllabus revised during the current year:** 90%

**Thrust area of research:**

- Research Methodology
- Sports Training
- Sports Psychology
- Sports Biomechanics

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Development of health related physical fitness norms for school children of Jammu, Kashmir and Ladakh regions	Dr. Jigmat Dachen	PI	University Grant Commission	05-04-2014	240,000.00	0.00
New project submitted	Assessment of Overweight/ Obesity and Their Physical Activity Level In Children of Jammu & Kashmir	Dr. Surjeet Singh Bali	PI	U.G.C	30-08-2014	1,200,000.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Amarpreet singh	Associate Professor	Punjabi University Patiala	interaction with student	03-03-2014

**New books / Journals purchased / subscribed and their value:** Procured 32 Books for Rs. 27,000.00 and 2 Research Journals for Rs. 1,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Bad Pocket money	35,000.00

**Student achievements and awards:**

- Hilal Ahamad student of M.P.Ed was awarded for the best paper presenter in International conference held by Guru Nanak Dev University Amritsar
- Umar Nabi a cyclist won the tour the kashmir cycling championship
- Akhbar Khan bagged gold medal in 19th Senior National Championship

**Guidance and Counseling:**

- Counselling imparted about various competitive academic examinations such as UGC NET/JEF and various competitive examinations
- Education tour of premier institutions both within and out of state
- Guidance provided to students about various scholarship/ fellowships

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Govt and Private schools affiliated to B.O.S.E	Physical Education Teachers	10
Govt colleges of Kashmir region	PTI	4

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	3		Inter-University Participation
cycling	3		Inter-University Participation
volleyball	2	3	Inter-University Participation

**Healthy Practices of the Department:**

- One day Health Awareness camp organised by the Department of Physical education and sports
- Felicitation to those candidates who qualified any competitive Examination
- Regular departmental meeting for the strengthen and evaluation of departmental programmes
- Coordination with Government College of physical education ganderbal and other units of university.

**Weaknesses of the Department (if any):** Department is running without any budgetary provision

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	2	0	2
Assistant Professors	2	2	0
Contractual	0	3	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Surjeet Singh	M	Astt. Prof	Ph.D,M.Phil, NET(JRF)	Sports Training	Astt. Prof	Substantive	J&k
Dr. Jigmat Dachen	M	Astt. Prof	Ph.D, NET(JRF)	Sports Psychology	Astt. Prof	substantive	J&k

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.P.Ed 1st semester	I	49	120	50	15
M.P.Ed 1st semester	II	85	75	21	25
M.P.Ed 2nd Year	IV	173	120	55	40

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	0	0
Papers presented in conferences / workshops / seminars	2	1	0
Training courses attended	0	1	0

<b>Dr. Jigmat Dachen</b>	<b>Assistant Professor</b>	<b>imjigi@yahoo.co.in</b>	<b>9419979904</b>
--------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.P.Ed 1st semester	44	60	30	5	139
II	M.P.Ed 1st semester	40	40	5	15	100
IV	M.P.Ed 2nd Year	80	60	35	20	195

**Citations: 1****Research Papers Published****Joint Authored:**

- "Relationship of Waist-Hip-Ratio and Body mass index to Blood Pressure among adult female students." *International Journal of Physical Education*, **7** (2): 59 -62 {ISSN: 0974-2638}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Global Scientific Conference on Physical Education, Health & Sports Sciences". Organized by *Deptt of Physical Education, Guru Nanak Dev University, Amritsar, Punjab India.*, from 24-01-2014 to 26-01-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Development of health related physical fitness norms for school children of Jammu, Kashmir and Ladakh regions	PI	University Grant Commission	05-04-2014	240,000.00	

**Other information:**

- Attended National Conference of Wellness through Physical Activity:Future Prespective organized by Punjab University Patiala 17th and 18th January,2014.
- Dachen, Jigmat. Bali, S. S. and Mustafa, Wasim.(2014). Study of Relationship between Physical Self Concept and Personality among University Students. Proceeding of Global Scientific Conference on Physical Education, Health and Sports Sciences GLOPEHSS 2013. pp 384-387. ISBN:9789380145150
- Rathar H. A. and Dachen, Jigmat (2014). Non-participation of Kashmiri Player at World and Olympic Level. Proceeding of Global Scientific Conference of Physical Education, Health and Sports Sciences GLOPEHSS 2013. ISBN: 9789380145150.

<b>Dr. Surjeet Singh Bali</b>	<b>Assistant Professor</b>	<b>surjitbali@gmail.com</b>	<b>9419442626</b>
-------------------------------	----------------------------	-----------------------------	-------------------

**Role in corporate life:**

Nodal officer of the Department for DAQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.P.Ed 1st semester	5	60	20	10	95
II	M.P.Ed 1st semester	45	35	16	10	106
IV	M.P.Ed 2nd Year	93	60	20	20	193

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Study of relationship between Physical Self Concept and Personality among university students". Organized by *Guru Nanak Dev University*, from 21-01-2014 to 23-01-2014
- Made an oral presentation in "Doping and its effect on young Athletes". Organized by *Punjabi University Patiala*, from 17-01-2014 to 18-01-2014

**Training Courses attended:**

- Attended Refresher Course on *60<sup>th</sup> Refresher Course*. Organized by Academic Staff College. Punjabi University Patiala, 19-02-2014 - 13-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Assessment of Overweight/ Obesity and Their Physical Activity Level In Children of Jammu & Kashmir	PI	U.G.C	30-08-2014	1,200,000.00	0.00

**Other information:**

Paper published in proceeding of Global Scientific Conference on Physical Education & Sports Sciences Glopecs 2013 ISSN No;97893804515.

## Department of Law

*law.uok.edu.in*

**Name of Head:** Prof. Mohammad Ayub

**Action plan for the year:**

- Completion of two sponsored projects funded by Department of Justice, Ministry of Law and Justice, Govt. of India
- Free Legal Services by the students of Law

**Plans of the Department for next year:**

Construction of new Building for the Faculty of Law

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
Human Rights	2014	100,000.00	100,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
BA.LL.B	429	269	160	427	1	1	0	0	0
LL.B	517	417	100	516	1	0	0	0	0
LL.M	73	56	17	73	0	0	0	0	0
LLB 2nd Shift	26	16	10	26	0	0	0	0	0
Ph.D	16	0	0	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SC\ST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
BA.LL.B	429	17	7	47	32	0	0	0	0	0
LL.B	517	12	15	36	3	0	0	0	0	0
LL.M	73	0	0	8	1	0	0	0	0	0
LLB 2nd Shift	26	0	0	0	0	0	0	0	0	0
Ph.D	16	0	0	0	0	0	0	0	0	0

**BA. LL.B Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	120	782	116	486	412	898	1:7

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	101	21	0	1	27	65	58	123	0	0	0	0
III	86	25	0	1	27	61	50	111	0	10	0	0
V	56	15	0	1	24	48	23	71	0	9	0	0
VIII	42	15	0	1	14	39	18	57	0	3	0	0
X	61	7	0	1	22	47	21	68	0	12	0	0

**LL.B Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	120	782	116	486	412	898	0

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
II	160	25	0	0	41	103	82	185	0	13	0	0
IV	149	22	0	0	38	99	72	171	0	8	0	0
VI	139	22	0	0	41	102	59	161	0	18	0	0

**LL.M Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	80	21	70	31	101	1:4

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	14	5	0	1	5	9	15	24	0	0	0	0
II	15	3	0	0	6	12	12	24	0	1	0	0
III	12	7	0	0	6	10	15	25	0	0	0	0

**LL.B 2nd Shift Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	80	21	70	31	101	0

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
V	3	0	0	0	0	3	0	3	0	14	0	0
VI	23	1	0	0	0	19	5	24	0	0	0	0

Amount generated through self financed seats (in Rs.): 4,957,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
KAS	1	0	1
NET LS	1	1	2

**Innovations in curricular design and transcription at UG / PG level:**

1. Choice Based Credit System for LL.M Programme

Percentage of syllabus revised during the current year: 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
LL.M	0	0	0	1	0	1	1	3	4
Ph.D	2	0	2	0	0	0	6	9	15

**Thrust area of research:**

- Constitutional Law
- Commercial Laws
- Labour Laws
- Environmental Laws
- Intellectual Property Rights
- Cyber Laws
- Criminal Laws
- Family Laws

**Departmental journal and its ISSN No.:** Kashmir University Law Review ISSN No. 0975-6639.

**Conferences /Seminars /Workshops organised by the Department:**

- One day State level Workshop on Juvenile Justice Act in J&K on 29<sup>th</sup> March, 2014 in collaboration with NGO- "Save the Children".
- One day Legal Awareness Programme on World Environment Day on 5th June, 2014 organized by District Legal Services Authority, Srinagar in collaboration with the Department of Law, University of Kashmir
- Debate on topic "Judicial Appraisal of Article 370 of Constitution of India" on 7th of June 2014.
- Seminar on topic Uniform Civil Code on 21st June, 2014.
- Workshop on Career Counselling of KAS and IAS Services on 27th of November 2014.
- Debate on topic " Human Rights in present Scenerio" on Human Rights Day on 13th December, 2014.
- Shah-i-Hamadan Inter Semester Moot Court Competition on Aug-Sept. 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Dr. M. Ayub Dar	PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00
New project submitted	A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir	Dr. M. Ayub Dar	PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,353,280.00	270,656.00

**New Collaborative Research Programmes undertaken:**

- Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution
- A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir
- Training of Para Legal Volunteers in Provinces: Jammu, Kashmir and Ladakh
- Training of Retainer Lawyers in Provinces: Jammu, Kashmir and Ladakh

**MoU's signed during the current year:**

Department of Justice, Ministry of Law and Justice Government of India for projects.

**Linkages developed with National / International Academic / Research bodies:**

IUCN Academy of Environmental Law, University of Ottawa, Canada.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Dabibu Sridhar Patnaik	Director	Centre for P.G. Legal Studies, Jindal Global Law School, NCR Haryana	Scope of Legal Studies in South Asia	22-04-2014
Prof. Bharat Desai	International Law Expert	JNU, New Delhi	Modern Avenues for Creating Legal Research House , Scope of International Environmental Law	23-04-2014
Nazir Ahmad Qasmi	Chairperson	Darul Uloom Rahimiyyah, Bandipora	Special Lecture on Uniform Civil Code	21-06-2014
Prof. Ranbir Singh	Hon'ble Vice Chancellor	National Law University, New Delhi	Legal Education and Research-Challenges Ahead	14-06-2014
Dr. Chaudhary Shamsuddin Khan	Advocate	Supreme Court of India	Legal Profession: Challenges and Opportunities	26-06-2014



Prof. M. Afzal Quadri	Former Head and Dean	Department of Law, University of Kashmir	Police Reforms	03-07-2014
Prof. K.L.Bhatia	Former Head and Dean	Department of Law, University of Jammu	Constitutional Law	04-12-2014
Prof. Sheikh Showkat Hussain	Head and Dean	School of Legal Studies, Central University of Kashmir	Human Rights and Constitutional Law	01-01-2015

**New books / Journals purchased / subscribed and their value:**

Procured 815 Books for Rs. 519,900.00 and 2 journals for Rs. 100,000.00

**Improvement in library / laboratory services in Department during the current year:**

Two hundred books added to the collection and two new journals subscribed

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Furnitures for Classrooms (Benches, Chairs and Tables)	73	800,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Financial Aid	180,234.00

**Student achievements and awards:**

- Ayesha Shakeel Zahgeer of BA.LL.B 4th semester got First Position in Seminar on the topic "Climate Change within the Purview of International Law with respect to Judicial Activism in India: A way ahead" organized by the Department of Environment Sciences, University of Kashmir on 5th June 2014.
- Students of 9th semester of BA.LL.B programme participated in 14th Henry Dunant Memorial Moot Court Competition (North Zone Round) 2014 organized by Indian Society of International Law and International Committee of the Red Cross, New Delhi in collaboration with Institute of Law, Nirma University, Ahmedabad, Gujarat from 1st -3rd August, 2014.
- Arbeena Hamid BA.LL.B 10TH Semester student bagged 3rd position in debate organized by Law society on Judicial Appraisal of Article 370.
- Arbeena Hamid BA.LL.B 10TH Semester student Debate organized by "Helping Being" an NGO on "Is India really a secular Country" and secured First Position.
- Arbeen Hamid BA.LL.B 10th Semester Student secured first position in the debate organized by State Legal Services Authority in the Department of Law on Environment Day
- Arbeen Hamid BA.LL.B 10TH Semester student secured first position in the debate organized by the IIPA in collaboration with Dean Students Welfare, University of Kashmir on "Information Technology"
- Arbeen Hamid BA.LL.B 10TH Semester student secured first position in the debate organized by HELP Foundation, and NGO and got First as independent participant.

**Guidance and Counseling:**

Career Counselling for IAS and KAS exams, organized by the Department of Law on 27th November, 2014 at Common Seminar Hall, Humanities Block, University of Kashmir.

**Healthy Practices of the Department:**

- Placement of students to different law firms in and outside state.
- Legal literacy programme conducted in far flung areas of Kashmir province
- Practical training programmes and moot court competitions to train budding lawyers.
- Extra mural lectures by persons of eminence.
- Routine debate and discussion on various contemporary legal issues by the law society organized by the department.
- Career counseling for various competitive exams.

**Weaknesses of the Department (if any):**

- Management of Law Students of Different Courses under one Roof
- Gap between classroom teaching and court room practice
- Engagement of Guest Faculty
- Vacant Positions in the Faculty
- Lack of Reading Room Facility

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	3	2	1
Assistant Professors	11	9	2
Contractual		11	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. M. Ayub Dar	M	Head and Dean	LLB, LL.M, Ph.D	Environmental Law, ADR, Legal Aid	Assistant Professor	Substantive	J&K
Prof. Farooq Ahmad	M	Professor	LLB, LL.M, Ph.D	Commercial Laws, Consumer Laws, Cyber Laws	Assistant Professor	Substantive	J&K
Dr. Mohammad Hussain	M	Associate Professor	LLB, LL.M, Ph.D	Jurisprudence, Law of Torts	Assistant Professor	Substantive	J&K
Dr. Fareed Ahmad Rafiqi	M	Associate Professor	LLB, LL.M, Ph.D	Tax Laws, Procedural Laws, and IPR	Associate Professor	Substantive	J&K
Dr. Beauty Bandy	F	Associate Professor	LLB, LL.M, Ph.D	Family Law and Local Laws	Associate Professor	Substantive	J&K
Dr. Shahnaz	F	Assistant Professor	LLB, LL.M, Ph.D, SET	Legal History, Islamic Jurisprudence, Interpretation of Statutes	Assistant Professor	Substantive	J&K
Dr. Syed Asima Refayi	F	Assistant Professor	LLB, LL.M, Ph.D, NET	Commercial Laws, Administrative Laws, Constitutional Law	Assistant Professor	Substantive	J&K
Dr. S.A.Bhat	M	Assistant Professor	LLB, LL.M, Ph.D	ADR, Commercial Laws	Assistant Professor	Substantive	J&K
Ms. Hina Basharat	F	Assistant Professor	LLB, LL.M, NET	Commercial Laws, Environmental Laws	Assistant Professor	Substantive	J&K
Mr. Iftikhar Hussain Bhat	M	Assistant Professor	LLB, LL.M, NET	Administrative Law	Assistant Professor	Substantive	J&K
Mr. Mir Junaid Aalam	M	Assistant Professor	LLB, LL.M, NET	Property Laws, Cyber Law	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
B.A.LL.B	II	80			9
B.A.LL.B	VII	45	10	0	10
B.A.LL.B	IX	10			
BA.LL.B	I	50	0	0	0
BA.LL.B	III	45			
BA.LL.B	IV	40	0	0	0
BA.LL.B	V	68	18	0	0
BA.LL.B	VII	0	5	0	0
BA.LL.B	VIII	0	15	0	0
BA.LL.B	X	36			
BA.LL.B Ist semester	IV	30	0	0	8
BA.LL.B Ist semester	V	40	10	0	0
BA.LL.B Ist semester	VII	112	44	16	16
BA.LL.B Ist semester	VIII	107	50	14	16
BA.LL.B Ist semester	IX	39	18	0	15
BA.LL.B Ist semester	X	45	31	16	0
LL.B	I	130	0	0	67
LL.B	II	270	10	0	52
LL.B	III	160	22	0	0

LL.B	IV	180	25	8	10
LL.B	V	100	29	0	0
LL.B	VI	2	10	0	0
LL.M	I	35	0	10	0
LL.M	II	127	15	54	0
LL.M	III	106	13	11	0
LLB	II	0	0	0	10
LLB	III	84	0	0	0
LLB	V	0	10	0	0
LLB 2nd Shift	IV	95	14	0	11
LLB 2nd Shift	V	45	6	0	0
LLB 2nd Shift	VI	42	0	0	0
LLM	I	30		25	
LLM	II	8	0	0	0

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	6	0
Research papers published	2	11	0
Conferences/ workshops / seminars attended	1	5	10
Papers presented in conferences / workshops / seminars	0	3	2
Training courses attended	0	4	2

**Dr. Farooq Ahmad Mir**      **Professor**      **far\_nwtr@rediffmail.com**      **9419467875**

(Deputed to State Govt. as Controller of Examination to BOPEE)

**Books Published****Single Authored:**

- "Cyber Law in India: Law on Internet". Allahbad Law Agency, Allahabad. {ISBN: 978-93-80456-16-4} pp 522

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Dr. M. Ayub Dar**      **Head and Dean**      **dar.ayub@gmail.com**      **9419421085**

**Administrative position held** / • Head and Dean, Faculty of Law  
**Role in corporate life:** • Incharge Legal Cell, University of Kashmir

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	LL.B	4				4
II	LL.M	30				30
V	LL.B	40				40
X	BA.LL.B	36				36

**Conferences /Seminars /Workshops attended:**

- Participated in "workshop on Juvenile Justice Act in J&K and presented a paper on the theme "Juvenile Justice: Law and Practice with special reference to Jammu and Kashmir". Organized by *Department of Law in collaboration with Save the Children (NGO)*, on 28-04-2014
- Presented an oral presentation in "one day Legal Awareness Programme on World Environment Day". Organized by *District Legal Services Authority in collaboration with Faculty of Law*, on 05-06-2014.
- Participated in "one day Human Rights Day programme". Organized by *Department of Law*, on 10-12-2014

**Training Courses attended:**

- Attended Training on *Delivered Extension Lectures on Environment pollution at Institute of Kashmir Studies, University of Kashmir*. Organized by Institute of Kashmir Studies, University of Kashmir on 08-10-2014.
- Attended Training on *Delivered Extension Lectures on the topic Disaster Management and Law at Academic Staff College, University of Kashmir*. Organized by Academic Staff College, University of Kashmir on 12-10-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00
New project submitted	A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir	PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,353,280.00	270,656.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

**Awards / Medals / Honours received:**

- Received a letter of appreciation from Mr. Justice K.V. Kang (Late), Former Hon'ble Chief Justice of J&K High Court for the LL.M dissertation work on Legal Aid
- Received a letter of appreciation from Ambassador Madanjeet Singh and Director Mr. Karan Khosla, South Asia Foundation for dedicated and excellent professional support as Proctor for the Success of SAF Programmes at university of Kashmir in May, 2008.

**Other information:**

- Organized Career Counselling Programme on by the Department of Law, University of Kashmir at Seminar Hall, Humanities Block, University of Kashmir in November 2014
- Member of IUCN Academy of International Law, University of Ottawa, Canada
- Drafted Statute for Differently Abled students, 2014.
- Drafted Statute on Student Aid Fund (Management and Distribution) 2014.
- Member of the Board of Studies Guru Gobind Indra Prashta University, New Dehli,
- Examiner of Public Service Commissions outside state, Faculty of Law, University of Jammu/Kashmir, Himachal Pradesh University
- E-Content Module on Bio-medical Waste in the EMMRC, University of Kashmir

<b>Dr. Mohammad Hussain</b>	<b>Associate Professor</b>	<b>9419017533</b>
-----------------------------	----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.M	35	0	10	0	45
II	LL.M	35	0	10	0	45
IV	LL.B	0	15	0	0	15
V	BA.LL.B	40	0	0	0	40
VIII	BA.LL.B	0	15	0	0	15

**Research Papers Published****Single Authored:**

- "The Patent Cooperation Treaty and PCT Application Filing In India: An Overview" *KULR*, **20** (20): 277 -288 {ISSN: 0975-6639}

**Conferences /Seminars /Workshops attended:**

- Participated in "J&K Juvenile Justice Act". Organized by *Department of Law, University of Kashmir in collaboration with Save the Children (NGO)*, on 29-03-2014

**Dr. Fareed Ahmed Rafiqi**      **Associate Professor**      **fahmadmuqam@gmail.com**      **9622428920**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	LL.M	35	15	15	0	65
II	LL.M	14	0	14	0	28
II	LL.M	13	0	15	0	28
IV	LLB 2nd Shift	45	14	0	11	70
V	LLB 2nd Shift	38	6	0	0	44
IX	BA.LL.B Ist semester	39	18	0	15	72
X	BA.LL.B Ist semester	45	16	16	0	77

**Research Papers Published****Joint Authored:**

- "Legal Control of Municipal Body's Power to Tax: An Indian Perspective" *Journál of Environmental Science & Technology*, **4** (1): 10 -29 {ISSN: 2322-0228}
- "Corporate Social Responsibility in India: Need for an Effective Legal Control" *IUP LAW Review*, **4** (3): 12 -38 {ISSN: 2231-3095}
- "Honour Killing in India: A Socio Legal Perspective" *KULR*, **20** (20): 120 -137 {ISSN: 0975-3366}
- "Tax and Economic Reforms in the light of growing inter- state inequities:An Indian Perspective" *Global Journal of Science Engineering and Technology*, **15** (15): 63 -70 {ISSN: 2322-2441}
- "Legal control of digital dissemination : a copyright perspective" *Kashmir University Law Review*, **20** (20): 37 -52 {ISSN: 0975-33}

**Books Published****Joint Authored:**

- "A text Book on Modern Hindu Law". Dilpreet Publishing House. {ISBN: 978-51-86762-91-2} pp 255

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Juvenile Justice Act". Organized by *Save The Child*, on 29-03-2014
- Participated in "Legal Awareness Programme on World Environment Day". Organized by *District Legal Services Authority in collaboration with the Department of Law*, from 04-06-2014 to 05-06-2014
- Presented an oral presentation in "Disability Patterns: Perspectives and New Dimensions" and presented a paper on the topic *Legal Framework on Disability in Jammu and Kashmir State*". Organized by *DSW, University of Kashmir*, from 03-12-2014 to 04-12-2014
- Participated in "Human Rights Day". Organized by *Department of Law*, on 10-12-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00
New project submitted	A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,353,280.00	270,656.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
LLM	0	3	0
Ph.D	0	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

**Other information:**

- Two invited lectures in 64th General Orientation Course under Staff Academic college KU
- Acted as Guest Faculty in the Business School University of Kashmir.

<b>Dr. Beauty Banday</b>	<b>Associate Professor</b>	<b>saba7@gmail.com</b>	<b>99065574041</b>
--------------------------	----------------------------	------------------------	--------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.B	33	0	0	16	49
II	LL.B	39	0	0	0	39
III	LL.M	30	0	1	0	31
IV	BA.LL.B Ist semester	30	0	0	8	38
VI	LLB 2nd Shift	42	0	0	0	42

**Research Papers Published****Single Authored:**

"Economics Security and Obligation to discharge duties: Problems and Perspectives" *Kashmir University Law Review*, (20): 23 -37 {ISSN: 0975-6639}

**Joint Authored:**

- "Rights of Children and Analysis of International Law" *Law Journal*, (3): 41 -53 {ISSN: 0432-6123}

**Books Edited:**

- "*Muslim Law*". DDE, University of Kashmir. {ISBN: 81-923753-66} pp 262
- "*A Text Book on Modern Hindu Law*". Dilpreet Publishing House, New Delhi. {ISBN: 978-51-86762-91-2} pp 231

**Conferences /Seminars /Workshops attended:**

Participated in "Juvenile Justice Act in J&K". Organized by *Department of Law in collaboration with Save the Children*, on 29-03-2014 to 29-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
LLM	0	1	0
Ph.D	0	2	0

**Other information:**

- One lecture delivered at State Women Commission on 8-03-2014
- E-Content Lectures delivered at EMMRC, University of Kashmir on different topics such as :-
  - Muslim Marriage
  - Dower in Muslim Law
  - Marriage and Matrimonial Rights
  - Protection of Women under Muslim Women (Protection of Rights on Divorce) Act 1986.

<b>Dr. Shahnaz</b>	<b>Assistant Professor</b>	<b>noorshehnaz.noor@gmail.com</b>	<b>9419070299</b>
--------------------	----------------------------	-----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.M	30		25		55
I	BA. LL.B	10				10
I	LL.B	7				7

II	LL.B	7			7	14
II	BA. LL.B	80			9	89
III	BA. LL.B	45				45
III	LL.M	20		4		24
IX	BA. LL.B	10				10

**Research Papers Published****Single Authored:**

- "Gender Equality in Islam: An overview" *The IUP Law Review*, 4 (2): 21 -32 {ISSN: 2231 3095}

**Dr. Syed Asima Refayi**      **Assistant Professor**      **asimarefayi@gmail.com**      **9906768563**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	LLB	0	0	0	10	10
II	LLM	8	0	0	0	8
III	LLB	84	0	0	0	84
III	LL.M	31		1		32
IV	LL.B	96	10	0	0	106
V	BA.LL.B Ist semester	40	10	0	0	50
V	LLB	0	10	0	0	10
VI	LL.B	2	10	0	0	12
VII	B.A.LL.B	45	10	0	10	65

**Conferences /Seminars /Workshops attended:**

- Participated in "Juvenile Justice Act in J&K". Organized by *Department of Law in collaboration with NGO Save the Children*, on 29-03-2014
- Participated in "one -day Legal Awareness Programme World Environment Day". Organized by *District Legal Service Authority Srinagar in collaboration with Department of Law, University of Kashmir*, on 05-06-2014

**Training Courses attended:**

- Attended Orientation Course on *65th General Orientation Course*. Organized by Academic staff college University of Kashmir, from 15-07-2014 to 14-08-2014

**Other information:**

- Attended workshop on Juvenile Justice Act, 2013 organized by Department of Law and NGO "Save the Children" held on 29th March, 2014.
- Conducted debate on 'Judicial Appraisal of Article 370' held on 7th June, 2014.

**Dr. Showkat Ahmad Bhat**      **Assistant Professor**      **sabhat123@rediffmail.com**      **9419529373**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.B	80	0	0	15	95
I	BA.LL.B	40	0	0	0	40
I	LL.B	10	0	0	0	10
II	LL.B	70	0	0	15	85
III	LL.B	0	12	0	0	12
IV	BA.LL.B	40	0	0	0	40
V	BA.LL.B	20	5	0	0	25
V	BA.LL.B	0	12	0	0	12
VII	BA.LL.B	0	5	0	0	5

**Research Papers Published****Single Authored:**

- "Liability of Corporations for Environmental Pollution: An Indian Perspective" *Kashmir Law Journal*, 3 (3): 139 -160 {ISSN: 2250-2084}



**Joint Authored:**

- "A Study of Triple Talak: Mohammad Nassem Bhat v. Bilquees Akhter and Another in Context" *Kashmir University Law Review*, **20** (20): 227-240 {ISSN: 0975-6639}

**Conferences /Seminars /Workshops attended:**

- Participated in "J&K Juvenile Justice Act" Organized by *Department of law, University of Kashmir in collaboration with Save the Children (NGO)*, on 29-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Training of Retainer Lawyers in Provinces; Jammu, Kashmir and Ladakh	Co-PI	Department of Justice	08-08-2014	2,262,500.00	0.00
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00

**Other information:**

- Tour Incharge for Educational Tour to New Delhi and Supreme Court
- Incharge Law Society
- Academic Councillor for Choice Based Credit System.(Department of Law)
- Deputy Coordinator Examinations
- LL.B 1st Year students of Distance Education taught Specific Contract during Contact Programme.

**Ms. Heena Basharat**      **Assistant Professor**      **basharat\_hina@yahoo.com**      **9596580180**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.B	0	0	0	24	24
II	LL.B	70			30	100
III	LL.B	80	0	0	0	80
V	LL.B	0	12	0	0	12
VII	BA.LL.B Ist semester	36	12	0	0	48
VIII	BA.LL.B Ist semester	35	40	5	15	95
X	BA.LL.B Ist semester	0	10	0	0	10

**Conferences /Seminars /Workshops attended:**

- Participated in "Juvenile Justice Act". Organized by *University of Kashmir and Save the Children*, on 29-03-2014
- Participated in "International Humanitarian Law". Organized by *International Committee of the Red Cross and Asian African Legal Consultative Organization*, from 07-05-2014 to 08-05-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Training of Retainer Lawyers in Provinces; Jammu, Kashmir and Ladakh	Co-PI	Department of Justice	08-08-2014	2,262,500.00	0.00
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00

**Training Courses attended:**

- Attended Orientation Course on *66th General Orientation Course*. Organized by University of Kashmir, from 15-07-2014 to 14-08-2014

<b>Mr. Iftikhar Hussain Bhat</b>	<b>Assistant Professor</b>	<b>iftikharveeri@gmail.com</b>	<b>9469421704</b>
----------------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	LL.B	80	10	0	0	90
III	LL.M	15	8	5	0	28
IV	LLB 2nd Shift	25	0	0	0	25
IV	LL.B	84	0	8	10	102
V	LL.B	0	12	0	0	12
VII	BA.LL.B Ist semester	0	12	0	0	12
VII	BA.LL.B Ist semester	38	10	8	8	64
VIII	BA.LL.B Ist semester	42	8	8	0	58
X	BA.LL.B Ist semester	0	5	0	0	5

**Research Papers Published****Single Authored:**

- "Judiciary as a Change Agent for Gender Justice: A Study of PIL Cases in India" *The IUP Law Review*, 4 (1): 29 - 41 {ISSN: 2334-4532}

**Joint Authored:**

- "Legal protection of Technological measures under copyright law" *Kashmir University Law Review*, 20 (1): 97 -124 {ISSN: 0975-6639}

**Books Published:****Joint Authored:**

- "*Environmental Law*". Directorate of Distance Education, University of Kashmir. {ISBN: 978-93-82288-33-6} pp 325

**Conferences /Seminars /Workshops attended:**

- Participated in "Three Day Science Academies" Lecture Workshop on "Himalayan Biodiversity and Bioresources: Mapping, Utilisation and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014
- Made an oral presentation in "National Symposium on Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Sciences, University of Kashmir, Srinagar*, from 10-03-2014 to 12-03-2014.
- Participated in "One-Day State Level Workshop on Juvenile Justice Act in Jammu and Kashmir". Organized by *Department of Law, University of Kashmir in collaboration with "Save the Children"*, on 29-03-2014
- Participated in "One Day Seminar on Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir, Srinagar*, on 23-04-2014

**Training Courses attended:**

- Attended Orientation Course on *65th General Orientation Course*. Organized by UGC-Academic Staff College, University of Kashmir, Srinagar, from 15-07-2014 to 14-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00
New project submitted	A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,353,280.00	270,656.00

**Mr. Mir Junaid Alam      Assistant Professor      mirjunaidalam@gmail.com      9906531221**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.B	0	0	0	12	12
II	LL.B	80	10	0	0	90
III	LL.M	10	5	0	0	15
IV	LLB 2nd Shift	25	0	0	0	25
V	LLB 2nd Shift	7	0	0	0	7
V	BA.LL.B	8	1	0	0	9
V	LL.B	60	5	0	0	65
VII	BA.LL.B Ist semester	38	10	8	8	64
VIII	BA.LL.B Ist semester	30	2	1	1	34

**Books Published****Single Authored:**

- *"Easement Law"*. Directorate of Distance Education, University of Kashmir. {ISBN: 978-93-82288-37-4} pp 85

**Conferences /Seminars /Workshops attended:**

- Participated in "Armed Forces Special Powers Act". Organized by *Law Society Department of Law*, on 18-11-2014
- Presented an oral presentation in "One day workshop on Juvenile Justice Act, 2013". Organized by *Department of Law and Save the Children*, on 29-03-2014
- Participated in "Rise in Acid Attacks in Kashmir and its Solution". Organized by *Law Society Department of Law*, on 13-12-2014

**Training Courses attended:**

- Attended Orientation Course on *65th General Orientation Course*. Organized by UGC-Academic Staff College, University of Kashmir, from 15-07-2014 to 14-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Innovative Activities on Legal Aid Clinic in the Faculty of Law, University of Kashmir to enhance Access to Justice to Marginalised and to Strengthen a sustainable Model of Legal Aid Centre in an Academic Institution	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,382,000.00	552,800.00
New project submitted	A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir	Co-PI	Department of Justice, Ministry of Law and Justice, Govt. of India	14-08-2014	1,353,280.00	270,656.00



## Department of Arabic

*arabic.uok.edu.in*

**Name of Head:** Dr. Shad Hussain

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A. Arabic	157	144	13	157	0	0	0	0	0
PG. Diploma in Arabic	7	7	0	7	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A. Arabic	157	9	9	8	1	0	2	0	0	5
PG. Diploma in Arabic	7	0	0	0	0	0	0	0	0	0

**M.A. Arabic Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	66	316	123	281	158	439	1:7

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	46	20	0	0	8	43	31	74		6		
II	42	18	0	0	8	38	30	68				
III	48	16	0	0	19	36	47	83		4		
IV	45	16	0	0	18	33	46	79				

**P.G. Diploma in Arabic Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	8	0	8	0	8	1:3

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	6					6	0	6				

**Amount generated through self financed seats (in Rs.):** 662,500.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	3	0	3

**Percentage of syllabus revised during the current year:** 20%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	0	3	0	0	0	6	3	9
Ph.D.	4	0	4	1	0	1	9	1	10

**Thrust area of research:**

- Classical Arabic Literature
- Modern Arabic Literature
- Indo-Arabic Literature
- Drama & Fiction
- Literary Criticism
- Comparative Literature
- Arab history & Culture

**Departmental journal and its ISSN No.:** Journal of Arabic Studies ISSN No: 2231-1912

**Conferences /Seminars /Workshops organized by the Department:**

18-December World Arabic Day was celebrated in the Dept. and a local seminar was organized.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Arabic-Kashmiri-English Dictionary	Dr. Salahud-din Tak	PI	UGC, New-Delhi	06-05-2014	1,348,000.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Mohammad Istafadul Hasan	Lecturer	Darul Aloom Nadwatul Ulama	Challenges of Arabic Translation	26-06-2014
Prof.M.Ayoub Nadwi	Professor	Jamia Millia Islamiya New Delhi	Characteristics of Arabic Language	19-08-2014
Dr.Abdul Maajid Qazi	Associate Prof.	Jamia Millia Islamiya New Delhi	Arabic Poets Of India, Some Important Aspects	20-08-2014

**New books / Journals purchased / subscribed and their value:** Procured 103 Books for Rs. 43,033.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	98,952.00
Post Metric Scholarship, Directorate of Tribal Affairs	68,600.00
Scholarships under Scholarship Scheme (National Fund) for Handicapped	13,995.00

**Guidance and Counseling:**

The Department conducted special classes for the candidates who appeared in NET and SET.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	4	4	0
Assistant Professors	1	1	0
Contractual		1	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Manzoor Ahmad Khan	M	Professor	M.A. Ph.D.	Arabic novel/translation	Professor	Substantive	J&K
Pz. Bashmir Ahmad	M	Associate Professor	M.A. PG. DIPLOMA	Modern Arabic literature/grammar and translation	Assistant Professor	Substantive	J&K
Dr. Shad Hussain	M	Associate Professor	M.A. Ph. D.	Classical Arabic literature/literary criticism	Assistant Professor	Substantive	J&K

Dr abdul Rehman Wani	M	Associate Professor	M.A. Ph.D.	Modern Arabic literature	Assistant Professor	Substantive	J&K
Dr. Salahud Din Tak	M	Associate Professor	M.A. Ph.D.	Arabic fiction	Assistant Professor	Substantive	J&K
Mr. Tariq Ahma Ahangar	M	Assistant Professor	M.A. NET	Literary history/grammar and translation	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester/Year	Lectures	Practicals	Seminars	Tutorials
M.A. Arabic	I	257		23	46
M.A. Arabic	II	199		26	46
M.A. Arabic	III	177		10	41
M.A. Arabic	IV	213		23	30
PG.DIPLOMA IN ARABIC	VIII	199		10	16

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	0	8	0
Conferences/ workshops / seminars attended	1	2	0
Papers presented in conferences / workshops / seminars	1	4	1

**Dr. Manzoor Ahmad Khan**      **Professor**      **manzoorarabic@yahoo.com**      **9419409651**

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Arabic	40			6	46
IV	M.A. Arabic	60			7	67
I	PGDA	60		10		70

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Pz. Basheer Ahmad**      **Associate Professor**      **pz.bahmad@yahoo.com**      **9469042244**

**Class Activities:**

Semester /Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Arabic	45		10	8	63
II	M.A. Arabic	42		8	8	58
III	M.A. Arabic	58		10	12	80
VIII	PG. Diploma In Arabic	55		10	7	72

**Research Papers Published****Single Authored:**

- "Mashakil Tadrees el-Lughat el Arabia fi Kashmir wa hululuha" *Majallah Dirasat Al-Arabia*, **11**(1): 125 -134 {ISSN: 2231-1912}

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Contribution of Indian Universities to the development of Arabic Language and Literature". Organized by *Arabic Department, University of Delhi*, from 05-03-2014 to 06-03-2014.
- Participated in "Contemporary Literary Attitudes". Organized by *Directorate of Distance Education, University of Kashmir*, from 26-03-2014 to 27-03-2014.
- Participated in "Literature and Culture in Medieval Central Asia". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 11-06-2014 to 12-06-2014.



**Other information:**

- Member Editorial Board "Majallah Dirasat Al-Arabia "(Journal Of Arabic Studies) Annual Research Journal Of Arabic Department, University of Kashmir.
- Regional Coordinator, All India Association Of Arabic Teachers And Scholars (AIAATS).
- Attended annual meeting of Regional Coordinators, AIAATS in Delhi on 6th March, 2014.
- Attended "World Arabic Language Day Celebration-18th December" organised by " Al-Nadi Al-Arabi"(Arabic Literary Society) of the department and delivered the inaugural speech on this occasion.

**Dr. Shad Hussain**      **Associate Professor**      **shadmustafa2001@yahoo.com.uk**      **9419407912**

**Administrative position held :**

Head Department of Arabic

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Arabic	44			5	49
II	M.A. Arabic	42			4	46
III	M.A. Arabic	59			7	66
IV	M.A. Arabic	50		6	6	62

**Research Papers Published****Single Authored:**

- "Arabic Poetry in Kashmir and its characteristics" *Journal of Arabic Studies*, **11** (11): 20 -30 {ISSN: 2231-1912}
- "Literary values of Abu Raihan Al-Beruni's writings" *Journal of Arabic Studies*, **11** (11): 79 -94 {ISSN: 2231-1912}

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Advocacy for peace and non-violence by Badi-uz-Zaman Noorsi". Organized by *Dept. of Islamic Studies, A.M.U, Aligarh*, from 11-02-2014 to 13-02-2014
- Presented an oral presentation in "Some latent aspects of Iqbal's concept of Ego". Organized by *Iqbal Institute of culture and Philosophy*, from 13-11-2014 to 13-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	0
Ph.D	1	3	0

**Dr. Abdul Rehman Wani**      **Associate Professor**      **waniarabic@gmail.com**      **9797902080**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Arabic	36		9	9	54
II	M.A. Arabic	36		10	9	55
IV	M.A. Arabic	50		11	9	70
I	PGDA	36			9	45

**Research Papers Published****Single Authored:**

- "Origin and Development of "Alusba Alandulussia" and its role in the development of Arabic Literature" *Journal of Arabic Studies*, **11**(11): 44 -56 {ISSN: 2231-1922}
- "Migration of Lebanese to Americas" *Journal of Arabic Studies*, **11**(11): 68 -78 {ISSN: 2231-1922}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	3	5	1

**Other information:**

Delivered an invited guest lecture on Arabic movement "Pen Friends" development and aim at Islamic University of Science and Technology on 28/05/2014.

**Dr. Salahud-din Tak** Associate Professor **taksd786@kashmiruniversity.ac.in** **9622506553**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. Arabic	40			18	58
II	M.A. Arabic	49			16	65
III	M.A. Arabic	60			22	82

**Research Papers Published****Single Authored:**

- "Artistic Dimensions in the Trilogy of Najib Mahfouz" *Journal of Arabic Studies*, **11**(11): 31 -43 {ISSN: 2231-1912}
- "Al-Shahaaz: A Reflection of Psychological Crisis" *Journal of Arabic Studies*, **11**(11): 57 -67 {ISSN: 2231-1912}

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Arabic-Kashmiri-English Dictionary	PI	UGC, New-Delhi	06-05-2014	1,348,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	5	0
Ph.D	1	2	0

**Mr. Tariq Ahmad** Assistant professor **tariqarabic@kashmiruniversity.ac.in** **9796132517**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A.Arabic	52		4		56
II	M.A.Arabic	30		8	9	47
IV	M.A.Arabic	53		6	8	67
I	PGDA	48				48

**Research Papers Published****Single Authored:**

- "Concept of Reformation given by Syed Ahmad Khan and Shaikh Mohammad Abdhu" *Journal of Arabic Studies*, **11**(11): 95 -110 {ISSN: 2231-1912}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Contribution of Muslim Scholars to sciences". Organized by *Dept. of Islamic Studies, SAFI College, vazhayoor Malapuram Kerala*, on 18-02-2014
- Made an oral presentation in "Indo Arabic Literature with special reference to Abul Hassan Ali Nadvi". Organized by *MES, Mumpad College, Kerala*, from 19-02-2014 to 20-02-2014
- Participated in "Book reading and plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Made an oral presentation in "Nund Rashi and Lalded as torch bearer of Universal brotherhood". Organized by *CCAS University of Kashmir*, from 03-12-2014 to 04-12-2014

**Other information:**

- Delivered an extension lecture on the topic "Arabic Literature in Kashmir" at Farooq College, Kerala on 17 Feb. 2014.
- Chaired a technical session of seminar at MES Mompad College, Kerala on 20 Feb. 2014.



## Department of Persian

*persian.uok.edu.in*

**Name of Head:** Prof Syeda Rukaya

**Action plan for the year:** To propagate Persian Language And Literature

**Achievements of the previous year proposed plans:**  
Choice Based Credit Based System successfully introduced

**Plans of the Department for next year:**  
To introduce the new trends in Persian language and Literature.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A Persian	117	112	7	117	0	0	0	0	0
Certificate Course	20	2	0	2	0	0	0	0	0
P.G. Diploma Course	20	1	0	1	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A Persian	117	8	0	13	0	0	0	0	0	0
Certificate Course	20	0	0	0	0	0	0	0	0	0
P.G. Diploma Course	20	0	0	0	0	0	0	0	0	0

**M.A Persian Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	56	80	25	50	30	80	1:1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	45	11			2	33	25	58			33	25
II	45	11			2	33	25	58				
III	44	10			4	41	18	59			41	18
IV	44	10			4	41	18	59				

**P.G. Diploma Course Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	1		0	1	1	

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I							1	1				

**Certificate Course:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	2	0	2	0	2	

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I						2	0	2				

**Amount generated through self financed seats (in Rs.):** 40,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	5	2	7
SET	2	1	3

**Innovations in curricular design and transcription at UG / PG level:**

Implementations of modern trends and techniques in Persian language and literature.

**Percentage of syllabus revised during the current year:** 30%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	1	0	1	0	0	0
Ph.D	0	0	0	0	0	0	7	4	11

**Interdisciplinary programmes started during the current year:** Implementations of CBCB system

**Thrust area of research:**

- Classical and Modern Persian language and Literature.
- Indo Persian Literature
- Manuscriptology
- Criticism
- Mysticism.

**Departmental journal and its ISSN No.:** Danish (ISSN No. 0975-6566)

**New Collaborative Research Programmes undertaken:**

Markaz-e-noor Sheikh-ul-Alam Chair ,University of Kashmir

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Qamar Gaffar	Ex. HOD Persian	JMI	Viva-voce of 2 & 4 semester students	09-07-2014
Prof. Ainul Hassan	HOD Persian	JNU	Viva-/voce of Ph.D Scholars	04-07-2014
Dr. Syed Beg Saidor	Ambassador Tajikistan	Tajikistan Embassy, New Delhi	Lecture Deliver	10-06-2014

**New books / Journals purchased / subscribed and their value:**

Procured 30 Books for Rs. 18,000.00 and 6 Journals for Rs. 2,300.00

**Improvement in library / laboratory services in Department during the current year:**

Enhancement of Library Racking for reserved book and Manuscripts

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Construction of two ladies bathroom and repairing of two gents washrooms	4	340,000.00

**Guidance and Counseling:**

Special Lectures have been delivered weekly by the Faculty Members based on Counseling and Guidance for the Students in the Department.

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Kabadi	12		Semi Final
Kho-Kho		15	Quarter Final
Volley Ball	8		Knock Out

**Healthy Practices of the Department:**

Fortnightly seminars organized by the department also provided computer knowledge to the students

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	1		1
Assistant Professors	4	4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Syeda Rukaya	F	Professor	M.A., Ph.D.	Persian Sufistic Literature/ Classical Persian Literature/ Modern Persian literature/ Indo Persian Literature/ Literary Criticism	Professor	Substantive	J&K
Dr. Jahangir Iqbal	M	Asstt. Professor	M.A, Ph.D	Modern Persian Literature	Assistant Professor	Substantive	J&K
Dr. M.Afroz Alam	M	Asstt. Professor	M.A, M.Phil/ Ph.d	Classical Persian Literature & Literary Criticism	Assistant Professor	Substantive	Bihar
Dr. Shadab Arshad	M	Asstt. Professor	M.A, M.Phil., Ph.d	Classical Persian Literature & Indo-Persian Literature	Assistant Professor	Substantive	J&K
Hafiz Shah Nawaz Shah	M	Asstt. Professor	M.A, NET	Sofistic Literature & History of Persian Literature	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Certificate Course	I	140	140	12	8
Diploma Course	I	140	140	12	08
M.A Persian	I	325	175	15	10
M.A Persian	II	325	175	15	10
M.A Persian	III	292	175	15	10
M.A Persian	IV	292	175	15	10

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	1	0
Research papers published	2	5	0
Conferences/ workshops / seminars attended	0	3	4
Papers presented in conferences / workshops / seminars	4	9	1
Training courses attended	3	1	0

**Dr. Syeda Rukaya**      **Professor**      **Prof.rukaya@kashmiruniversity.ac.in**      **9469043059**

**Administrative position held :**

- Head Department of Persian
- Coordinator DSA -SAP-I UGC of the Department
- Dean Faculty of Oriental Learning

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Persian	65	35	3	2	105
II	M.A Persian	65	35	3	2	105
III	M.A Persian	32	35	3	2	72
IV	M.A Persian	32	35	3	2	72

**Research Papers Published**

**Single Authored:**

- "Sanayah Adbi Dek Shaeer-i-Bandi" *DANISH*, **31**: 13 -25 {ISSN: 0975-6566}
- "Mazi ki Chand Jalkiyaa" *DANISH*, **31** : 292 -292 {ISSN: 0975-6566}

**Books Published****Single Authored:**

- "*Kashmir main Chak Daur ki Farsi Nasar*" Pyara Press Srinagar.. pp 240

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Presented research paper on in "Firdousi and his Shahnama". Organized by CCAS, KU, from 11-06-2014 to 12-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	7	0

**Dr. Jahangir Iqbal Tantray**      **Assistant Professor**      **drjahangir787878@gmail.com**      **9419640038**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Persian	65	35	3	2	105
I	Certificate Course	35	35	3	2	75
I	Diploma Course	35	35	3	2	75
II	M.A Persian	65	35	3	2	105
III	M.A Persian	65	35	3	2	105
IV	M.A Persian	65	35	3	2	105

**Research Papers Published****Single Authored:**

"Assar-e-farsi sir syed Ahmad Khan" *Danish*, **31**(32): 117 -130 {ISSN: 0975-6566}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Literary Importance of Central Asian Art & Literature". Organized by CCAS Kashmir University, from 11-06-2014 to 12-06-2014
- Made an oral presentation in "Nund Reshi and Lal Ded as Torch Bearers of Brotherhood". Organized by CCAS Kashmir University, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "Sheikh ul Allam the Icon of Kashmir culture". Organized by Markaz -e-Nooe sheikh-ul-allam chair, Kashmir University, from 11-03-2014 to 12-03-2014
- Made an oral presentation in "The Literary, Cultural Dynamics of Khusroos Thought and Art". Organized by IPR AMU Aligrah, from 05-03-2014 to 07-03-2014
- Made an oral presentation in "The Importance of Sacred Literature". Organized by Department of English, Kashmir University, from 17-03-2014 to 19-03-2014
- Made an oral presentation in "Manuscript Sources of Punjab". Organized by DAV PG collage Jalender, from 26-03-2014 to 28-03-2014
- Made an oral presentation in "Manuscript Sources of J&K". Organized by NMM New Delhi, from 28-03-2014 to 30-03-2014
- Made an oral presentation in "Meeras-e-Maqtoobaat". Organized by Distance Education Deptt. Kashmir University, from 27-03-2014 to 29-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	4	0



**Dr. Mohammad Afroz Alam****Assistant Professor****afroz106@gmail.com****9796464174****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Persian	65	35	3	2	105
I	Certificate Course	35	35	3	2	75
II	Diploma Course	35	35	3	2	75
II	M.A Persian	65	35	3	2	105
III	M.A Persian	65	35	3	2	105
IV	M.A Persian	65	35	3	2	105

**Research Papers Published****Single Authored:**

- "Contribution of Sufis of Purnea to the Persian Language & Literature." *Danish*, **31** (500): 131 -145 {ISSN: 0975-6566}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Three Day International Seminar on Historical, Civilizational & Cultural Relations of India, Iran & Central Asia: Centuries of Continuity". Organized by *Department of Persian Guwahati University Guwahati Assam*, from 06-02-2014 to 08-02-2014.
- Made an oral presentation in "Three Day International Seminar on the Role of Awadh in the Promotion of Persian and Arabic Language & Literature". Organized by *Department of Oriental Studies University of Lucknow with collaboration of All India Persian Scholars Association.*, from 08-02-2014 to 10-02-2014.
- Made an oral presentation in "Two Day International Seminar on the Arabic and Persian Poetry of India". Organized by *Department of Arabic and Persian University of Calcutta, Kolkata West Bengal*, from 24-02-2014 to 25-02-2014.
- Participated in "One Day Seminar on Book Reading and Plagiarism". Organized by *Allama Iqbal Library University of Kashmir*, on 23-04-2014

**Training Courses attended:**

- Attended Orientation Course on 65<sup>th</sup> *General Orientation course*. Organized by Academic Staff College University of Kashmir Hazratbal Srinagar J&K, from 15-07-2014 to 14-08-2014

**Dr. Shadab Arshad****Assistant Professor****shadabarshad11@gmail.com****9858776009****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Persian	65	35	3	2	105
I	Certificate Course	65	35	3	2	105
I	Diploma Course	35	35	3	2	75
II	M.A Persian	65	35	3	2	105
III	M.A Persian	65	35	3	2	105
IV	M.A Persian	35	35	3	2	75

**Research Papers Published****Single Authored:**

- "Makhtooteh Shenasi main Tarqemey ki Ehmiyat" *Danish*, 2014, **31**(500): 230 -246 {ISSN: 0975-6566}
- "Allamah Iqbal ki Farsi Ghazal Saraie aur unka Asloob" *Jadoo Nawa, Iqbal*, **23**(500): 197 -207 {ISSN: 9789382288}

**Conferences /Seminars /Workshops attended:**

- Participated in "Literature & The Sacred Legacies, Issues & the Path Ahead". Organized by *Department of English, University of Kashmir*, from 03-03-2014 to 05-03-2014

- Participated in "Yaum-e-Iqbal". Organized by *Iqbal Institute of Culture & philosophy, University of Kashmir*, on 21-04-2014
- Participated in "Book reading & Palagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Participated in "Iqbal ka falsafaie khudi". Organized by *Iqbal Institue of Culture and Philosophy*, on 09-11-2014

#### Training Courses attended:

- Attended Refresher Course on *81st, International Refresher Course in Persian Language in Iran..* Organized by *Bunyaad-e-Saadi & Imam Khumaini International University, Qazveen, Iran.*, 02-08-2014 - 29-08-2014
- Attended Orientation Course on *66<sup>th</sup> General Orientation Course*. Organized by *UGC-Academic Staff College, University of Kashmir, Srinagar*, from 13-10-2014 to 08-11-2014

<b>Shahnawaz Shah</b>	<b>Assistant Professor</b>	<b>shahnawazzshah@gmail.com</b>	<b>8803079094</b>
-----------------------	----------------------------	---------------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Certificate Course	35	35	3	2	75
I	Diploma Course	35	35	3	2	75
I	M.A Persian	65	35	3	2	105
II	M.A Persian	65	35	3	2	105
III	M.A Persian	65	35	3	2	105
IV	M.A Persian	65	35	3	2	105

#### Research Papers Published

##### Single Authored:

- "Farsi Shairi Ki Tarikhi Ehmiyat Mughal Daur key Hawaley Sey" *Danish*, **31**(500): 247 -266 {ISSN: 0975-6566}

#### Conferences /Seminars /Workshops attended:

- Participated in "Literature and the Sacred Legacies, Issues and the Path Ahead". Organized by *Department of English, University of Kashmir*, from 17-03-2014 to 19-03-2014
- Made an oral presentation in "Yaum e Iqbal". Organized by *Iqbal Institute of Culture and Philosophy, University of Kashmir*, on 21-04-2014
- Participated in "Book reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Made an oral presentation in "Iqbal aur Falsafaie Khudi". Organized by *Iqbal Institute of Culture and Philosophy*, on 09-11-2014

#### Training Courses attended:

- Attended Refresher Course, "*28 days International Refresher Course in Persian Language at Qazvin, Iran*". Organized by *Bunyad-e-Saadi and Imam Khomeini International University, Qazvin, Islamic Republic of Iran*, from 02-08-2014 to 01-09-2014

## Department of Sanskrit

*sanskrit.uok.edu.in*

**Name of Head:** Prof. Zohra Afzal

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A	4	3	1	1	3	0	0	0	0
Certificate Course	1	0	1	1	0	0	0	0	0
Ph.D	3	3	0	0	3	0	0	0	0
M.Phil	3	3	0	0	3	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A	4	0	0	0	0	0	0	0	0	0
Certificate Course	1	0	0	0	0	0	0	0	0	0
Ph.D	3	0	0	0	0	0	0	0	0	0
M.Phil	3	0	0	0	0	0	0	0	0	0

**M.A Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	26	0	0	0	0	0	1:0

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
III	3	0	0	0	0	3	0	3		0		
IV	4	0	0	0	0	3	1	4		0		

**P.G. Diploma Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	0				0	1:0

**Certificate Course Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	15	1	0	1	0	1	1:15

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	1	0	1

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	3	3	0	0	0	0	3	3

**Interdisciplinary programmes started during the current year:** One paper in each semester

**Thrust area of research:**

- Sanskrit Poetics
- Indian Philosophy and Kashmir Shaivism
- Sanskrit Linguistics and Grammar

**Departmental journal and its ISSN No.:** Padma-Paraga ISSN No 2250-351X

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study of tatsama words of Sanskrit in Dogri and pali languages.	Dr. K.C. Sharma	PI	UGC	04-07-2014	814,000.00	0.00
New project submitted	Sanskrit Kashmiri English Etymological Dictionary	Dr. Md. Meraj Ahmad	PI	UGC	14-07-2014	928,000.00	0.00

**Student achievements and awards:** One student of the Department passed the NET exam.

**Weaknesses of the Department:**

Individual accommodation is not available for the faculty members. There is no Librarian in the Departmental Library.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Assistant Professors	2	2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. S. Razdan	F	Professor	Ph.D., D.Litt.	Apigraphy and Linguistics	Professor	Substantive	J&K
Dr. Md. Meraj Ahmad	M	Assistant Professor	Net., Ph.D.	Philosophy	Assistant professor	Substantive	Bihar
Dr. K. C. Sharma	M	Assistant Professor	M.Phil., Ph.D.	Sanskrit Linguistics, Poetics and Kashmir Shaivism	Assistant professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Certificate Course	I	35			
M.A	III	290		44	80
M.A	IV	218		36	54

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	4	0
Papers presented in conferences / workshops / seminars	2	2	0

**Dr. Md. Meraj Ahmad** Assistant Profesor **drmeraj76@gmail.com** **9419755001**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M.A	140		24	40	204
IV	M.A	110		24	30	164

**Research Papers Published**

**Single Authored:**

- "Vaisheshik Darshan Ke Anusar Samanya (Jati) Sidhi" *Gomati, A Journal for Indological Research*, **05(05)**: 352 -356 {ISSN: 2232-0800}
- "Vedic Mantra Srijan me Naari ka Avadan" *Padma Parag: Trilingual Research Journal*, **07(07)**: 69 - 79 {ISSN: 2250-351x}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Sanskrit: Ganit Shastra ka Muladhara". Organized by *Kolhan University Jamshedpur*, from 11-09-2014 to 13-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Sanskrit Kashmiri English Etamological Dictionary	PI	UGC	14-07-2014	928,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

<b>Dr. K.C. Sharma</b>	<b>Assistant Professor</b>	<b>kartarsharma@gmail.com</b>	<b>9906108451</b>
------------------------	----------------------------	-------------------------------	-------------------

**Role in corporate life:**

Nodal officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Certificate Course	35				35
III	M.A	150		20	40	210
IV	M.A	108		12	24	144

**Research Papers Published****Single Authored:**

- "Ecological awareness in Vedas," *Vedavidya*, **22**: 136 -151 {ISSN: 2230-8962}
- "Vaidika sahitya men vak evama atma tattva," *Shodhadhara*, **2**: 37 -41 {ISSN: 2320-2726}
- "Santa Lal Ded" *Vishvajyoti*, **62** (11 ): 21 -24 {ISSN: 0505-7523}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Kashmiri kavyon ke Sanskrit Anuvada". Organized by *Rashtriya Sanskrit Sansthan New Delhi*, from 08-03-2014 to 10-03-2014
- Made an oral presentation in "Devabhasha Sanskrit evam Vishvashanti". Organized by *Uttarakhand Sanskrit University, Haridwar*, from 26-09-2014 to 28-09-2014
- Made an oral presentation in "Kashmiri Mysticism and Philosophy of Lal Ded". Organized by *CCAS, University of Kashmir, Srinagar*, from 03-12-2014 to 04-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study of tatsama words of Sanskrit in Dogri and pali languages.	PI	UGC	04-07-2014	814,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0



## Department of Chemistry

*chemistry.uok.edu.in*

**Name of the Head:** Professor Ghulam-e-Mustafa Peerzada

**Action plan for the year:**

- Execution of 2nd phase of DST grant under FIST.
- Follow-up of SAP-DRS from the UGC which has already been shortlisted.

**Achievements of the previous year proposed plans:**

- Renovation/up-gradation of the research labs. by debit to 2<sup>nd</sup> phase of DST-FIST grant has not been done because the expected approved grant of Rs. 69.00 lacs in the 2<sup>nd</sup> phase of DST-FIST grant is yet to be released.
- One research project amounting 65 lacs submitted by Prof. G.M. Peerzada in 2013 has been shortlisted and the faculty was called for presentation at New Delhi on 20th September, 2014. The faculty has also submitted another research project to UGC worth Rs. 22 Lacs in the Month of August, 2014.
- One research project submitted by Dr. Wajaht Amin Shah has also been shortlisted by DST and the faculty is called for presentation at New Delhi on 27th October, 2014.
- Dr. Aijaz Ahmad Dar has submitted a major research project worth Rs. 25 Lacs to UGC in the month of August, 2014.

**Plans of the Department for next year:**

- Follow-up for the release of grant under 2nd phase from DST under FIST so that renovation/up-gradation of our research labs. will be undertaken.
- Follow-up for the release of SAP-DRS grant from UGC for the development of the department.
- Fixation of split type ACs in common instrumentation lab, one physical chemistry research lab and computational research lab to ensure maintenance and smooth functioning during severe winters.
- Renovation/up-gradation of two class rooms (One Inorganic and one Organic IV semester).
- Renovation/up-gradation of Glassblowing Section which the Department is maintaining as the central facility for all the science Departments of the University. (6) Face-lifting of the Department as its front view in dilapidated condition.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Sc.	63	57	6	63	0	0	0	0	0
M.Phil	5	0	0	0	0	0	0	0	0
Ph.D	4	0	0	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
M.Sc.	63	3	1	5	1	1	1	1	0	17
M.Phil	5	0	0	0	0	0	0	0	0	0
Ph.D	4	0	0	0	0	0	0	0	0	0

**M.Sc. Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	64					0	1:15

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	30	16	4	0	13	30	33	63	1			
II	30	16	4	0	13	30	33	63				
III	30	16	0	1	14	45	16	61				
IV	30	16	0	1	14	45	16	61				

**Amount generated through self financed seats (in Rs.):** 2,025,000.00



**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	4	2	6
NET LS	7	0	7

**Innovations in curricular design and transcription at UG / PG level:**

The UG curriculum has been updated/upgraded as per the single paper system. The PG curriculum has been redesigned as per the choice-based-credit-system.

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	0	1	1	5	3	8
Ph.D	0	2	2	2	0	2	11	11	22

**Interdisciplinary programmes started during the current year:**

Organized Australian National Chemistry Quiz (ANCQ-14) in the department of Chemistry, on 3<sup>rd</sup> of September 2014.

**Thrust area of research:**

- Non-linear Chemical Dynamics.
- Exploring the potential of self-assembled systems based on surfactants towards transport and catalytic capabilities.
- Surfactant-Surfactant and Surfactant -Polymer interactions.
- Electrosynthesis in Molten salt systems.
- Chemistry of Natural Products.
- Synthetic Organic Chemistry.
- Computational Chemistry.

**Conferences /Seminars /Workshops organized by the Department:**

The Department was going to organize 3 day's National Symposium on September 15 - 17, DST-PAC meeting during September 19-20 and DST-Young Scientist Meet during September 25-26, 2014. Unfortunately owing to post flood scenario in the valley all the three programmes have been postponed to September, 2015.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Fabrication of stimuli " responsive block ionomer complexes for exalting their interfacial and transport properties	Dr. Aijaz Ahmad Dar	PI	UGC	30-08-2014	2,200,000.00	
New project submitted	Studies on the Effect of Polymeric Species added or generated in situ on the behaviour of Non-Linear Chemical Dynamics	Dr. G. M. Peerzada	PI	DST	23-05-2014	5,800,000.00	
New project submitted	Studies on the interaction of various Ion exchangers on Polyphenol based Oscillatory Chemical Reaction: An Analytical Approach	Dr. G. M. Peerzada	PI	UGC	29-08-2014	2,500,000.00	
New project submitted	Determination of Volatile Organic Compounds in urban and suburban atmospheres of Jammu & Kashmir state	Dr Altaf Hussain Pandith	PI	Ministry Of Earth Sciences, GoI	25-11-2014	18,332,600.00	0.00
Ongoing project	Investigations into structural, opto-electronic and excited state properties of some dye-sensitized semiconductor nano-composites for solar cell applications using Density Functional Theory	Dr Altaf Hussain Pandith	PI	University Grants Commission, GoI	01-04-2013	1,213,300.00	886,800.00

**Linkages developed with National / International Academic / Research bodies:**

Department of Chemistry and Chemical Biology, Rutgers-The state University of New Jersey, New Jersey, USA. 2. Center of Electrochemistry, College of Natural Sciences, the University of Texas at Austin, USA

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. P.K. Chattoraj	Professor	IIT Kharagpur	Aromaticity	02-07-2014

**New books / Journals purchased / subscribed and their value:** Procured 235 Books for Rs. 187,100.00

**Improvement in library / laboratory services in Department during the current year:**

The Library functioning hours have been increased from 9.00 am to 5.00 pm instead of 10.00 am to 4 pm in order to enable students utilize the facilities. six fire extinguishers (medium size) and 12 fire buckets have been installed as safety measure for the department in general and the laboratories in particular. In addition the overall drainage system of the labs have been upgraded/renovated for the smooth functioning of the laboratories.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Installation of Aquagaurd for First floor	1	10,990.00
Purchase of Chairs	6	57,828.00
Sofa Set	4	34,000.00
Center Table	2	5,000.00
Motorized Projector screen for classrooms	2	27,000.00
10 KVA Online UPS (UTC)	1	185,786.00
Panasonic Fax Machine (Model KXPP 701)	1	9,000.00
12 V Batteries (EP-26)	8	22,800.00
Vacuum Cleaner (LG) for Library	1	85,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
University Fellowship to Fours students perusing M.Phil and Ph.D.	130,000.00
Research fellowship 2 No. (Mr Sarwar Pandit and Ms. Sumeera)	336,000.00
Merit Scholarship for 2 students @ 200 per month for M.Sc. Students	4,800.00

**Student achievements and awards:**

Mr. Ovais Ahmad Chat, Ph.D. Scholar of the Department was provided scholarship/travelling grant by DST for working at BARC, Trombay, Mumbai for the period of three months (January to March, 2014)

**Guidance and Counseling:**

- M.Sc. First semester students batch 2014 were called for counseling in order to opt for suitable elective allied and elective open courses as per choice-based-credit system.
- M.Sc. 4th semester students were called for counseling in September in order to opt for specialization in the department.
- The counselling of the students who qualified M.Phil entrance test-2013 was done in June 2014 and 9 students have been provisionally admitted by DRC to the M.Phil/Ph.D programmes under the supervisorship of different faculty members of the Department.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
School education Department	General line teacher	4
J&K Bank Ltd	Executives	16

**Honours /Awards to the Faculty:**

Dr. Mohsin Ahmad Bhat has been awarded UGC Raman Postdoctoral Fellowship for Indian Scholars to USA (2014-2015), New Delhi for working at Center of Electrochemistry, College of Natural Sciences, the University of Texas at Austin, USA from December, 2014 to December, 2015.

**Healthy Practices of the Department:**

- Organization of extension lectures on thrust areas of research and allied subjects, student awareness programmes student counseling, health education & moral education by debit to chemical society and internal quality assurance funds.

- Financial assistance to poor students belonging to under privileged & weaker sections of the society by debit to chemical society funds.
- Academic tour of M.Sc. 4<sup>th</sup> semester (Outgoing students) to the CSIR and National Labs within and outside the state for familiarization with sophisticated scientific instruments and also to have awareness about the thrust areas of research.
- Seminar lectures are being delivered by M.Sc. 4<sup>th</sup> semester (outgoing students) in order to develop confidence in them for sharing the knowledge before students and learned gathering.

#### Weaknesses of the Department:

- In-adequate Annual Non-Plan grant for the purchase of the equipments and lab. expenses: Since 2005, there is no enhancement of aforesaid budget heads, despite of hike in prices to the extent of 3 times the cost of these items in 2005.
- Since, the inception of department (43 years back) some of the labs. (both P.G. and Research) have not been renovated at all w.r.t. working tables, electric fittings etc. As such all labs. are in dilapidated conditions. It needs some special grant under maintenance head for making the proper renovation/upgradation of labs. in the department.

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	6	3	3
Assistant Professors	6	5	1

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. G.M. Peerzada	M	Professor	Ph.D	Inorganic Chemistry	Associate Professor	Substantive	J&K
Dr. G.M. Rather	M	Professor	Ph.D	Physical Chemistry	Assistant Professor	Substantive	J&K
Dr. M.A. Khuroo	M	Professor	Ph.D	Organic Chemistry	Associate Professor	Substantive	J&K
Dr. Khaliqz Zaman Khan	M	Professor	Ph.D	Organic Chemistry	Professor	Re-employment	Bihar
Dr. M.A. Qurishi	M	Professor	Ph.D	Organic Chemistry	Professor	Re-employment	J&K
Dr. Wajaht Amin Shah	M	Associate Professor	Ph.D	Organic Chemistry	Assistant Professor	Substantive	J&K
Dr. Altaf Hussain Pandith	M	Associate Professor	Ph.D	Inorganic Chemistry	Associate Professor	Substantive	J&K
Dr. Aijaz Ahmad Dar	M	Assistant Professor	Ph.D	Physical Chemistry	Assistant Professor	Substantive	J&K
Dr. Mohsin Ahmad Bhat	M	Assistant Professor	Ph.D	Physical Chemistry	Assistant Professor	Substantive	J&K
Mr. Masood Ahmad Rizvi	M	Assistant Professor	M.Sc.	Inorganic Chemistry	Assistant Professor	Substantive	J&K

#### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc.	I	219	160	15	36
M.Sc.	II	170	0	10	29
M.Sc.	III	206	140	9	32
M.Sc.	IV	299	250	86	36

#### Research activities of the faculty:

Activities	International	National	Local
Research papers published	38	0	0
Papers presented in conferences / workshops / seminars	5	0	1
Training courses attended	0	1	0

**Dr. Khaliq Zaman Khan**      **Professor(On Reemployment)**      **khaliq.ku@yahoo.com**      **9906540300**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	30	0	0	2	32
II	M.Sc.	20	0	0	1	21
III	M.Sc.	25	0	0	2	27
IV	M.Sc.	33	0	2	2	37

**H Index: 2****Citations: 32****Research Papers Published****Joint Authored:**

- "New route for the synthesis of unsubstituted dibenzoylmethane and deoxybenzoins" *J. Pharm Research*, **8** (6): 828 -833
- "Kinetic investigations into the synthesis of disulphides via tetrathiomolybdate as a sulphur-transfer reagent" *Transition Metal Chemistry*, **39** (7): 781 -787

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Other information:**

Delivered two lectures in "Interdisciplinary Refresher Course" conducted by academic staff college, University of Kashmir

**Dr. G. M. Peerzada**      **Professor**      **peerzada\_gmp@yahoo.co.in**      **9906560114**

**Administrative position held**

- Head of the Department ;
- Coordinator UGC NET & DST-FIST

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	30	40		10	80
II	M.Sc.	40			8	48
III	M.Sc.	30			6	36
IV	M.Sc.	50		12	6	68

**H Index: 5****Cumulative Impact Factor: 34****Average Impact Factor: 2.02****Citations: 60****Research Papers Published****Joint Authored:**

- "Temporal Evolution of Catechol-Based Belousov Zhabotinsky Chemical Oscillating System in Presence of Antioxidants" *Bull. Chem. Soc. Jpn.*, **87** (6): 705 -712 {ISSN: 0009-2673} Impact Factor= 1.39
- "Effect of Surfactants on the Oscillatory Behaviour of Metal-ion Catalyzed Pyrogallol based Belousov-Zhabotinsky Reaction" *Chem Sci Trans.*, **3** (4): 1474 -1482 {ISSN: 2278-3458} Impact Factor= 2.35
- "Studies on the Interaction of Radical Scavenging Drugs with Acetaminophen Based Oscillatory Chemical Reaction" *International Journal of Basic and Applied Chemical Sciences*, **4** (1): 23 -36 {ISSN: 2277-2073} Impact Factor= 0.5

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Effect of different counter ions of the metal ion on the Resorcinol based BZ system in Organic-aqueous acid mixed media". Organized by *RSC and CRSI*, from 02-02-2014 to 05-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Studies on the Effect of Polymeric Species added or generated in situ on the behaviour of Non-Linear Chemical Dynamics	PI	DST	23-05-2014	5,800,000.00	
New project submitted	Studies on the interaction of various Ion exchangers on Polyphenol based Oscillatory Chemical Reaction: An Analytical Approach	PI	UGC	29-08-2014	2,500,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0

**Dr. G.M. Rather****Professor****gmrather2002@yahoo.com****9797732626****Administrative position held**

- Coordinator the J & K State Eligibility Test

**Role in corporate life:**

- Member Secretary J & K SET Agency

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	16			2	18
III	M.Sc.	60	20			80
IV	M.Sc.	5				5

**H Index: 12****Cumulative Impact Factor: 55.13****Average Impact Factor: 2.40****Citations: 401****Research Papers Published****Joint Authored:**

- "Effect of cosolvent on bulk and interfacial characteristics of imidazolium based room temperature ionic liquids: Impact of cosolvent on physicochemical characteristics of ionic liquids" *J. Solution Chem*, **43** (0 ): 685 -695
- "Determination of cmc of imidazolium based surface active ionic liquids through probe-less UV-vis spectrophotometry" *Talanta (online July 14)*, **131** (0 ): 55 -85

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Dr. Syed Wajaht Amin Shah****Associate Professor****shahwajaht@yahoo.com****9419054484****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	35			6	41
II	M.Sc.	18			2	20
III	M.Sc.	22			6	28
IV	M.Sc.	64			8	72

**Research Papers Published****Single Authored:**

- "Phytochemical review profile of sesquiterpene lactone Parthenin." *International journal of research in Pharmacy and Chemistry*, **4** (2 ): 217 -221

**Joint Authored:**

- "GC-MS analysis and antioxidant activity of essential oil of *Artemisia amygdalina*" *Journal of phytopharmacology*, **4** (1 ): 228 -232
- "Anthelmintic, Antimicrobial, Antioxidant and Cytotoxic activity of *Caltha palustris* var *Alba*." *Chinese journal of natural medicine*, **12** (8 ): 1 -6
- "Synthesis and biological evaluation of new triazolyl analogues derived from 1-Oxaspiro [4,4] Nona-3,6-Dien-6-Ylmethanol" *J applicable chem.*, **3** (1 ): 513 -520
- "Seasonal impact on the yield, chemoprofiling and antioxidant activities of the essential oil of *Juglans regia*" *World J Pharm sci*, **2** (4 ): 331 -337
- "Antiproliferative and antioxidant activities of *Picea smithiana* Boiss oil" *Int J. Chem. and Pharm Sci*, **2** (1 ): 541 -546
- "Antiproliferative and antioxidant potential of different extracts of *Fritillaria roylei*." *World Journal of pharmaceutical sciences*, **2** (4 ): 386 -389
- "GC-MS analysis, Antibacterial, antioxidant, and Anti-cancer activity of essential oil of *Pinus roxburgii* from Kashmir India" *International journal of research in Pharmacy and Chemistry*, **4** (1 ): 228 -232
- "Chemical composition, Antioxidant and Antibacterial activity of *Thuja orientalis*" *World journal of pharm sciences*, **2** (1 ): 56 -61
- "Phytochemical screening, antioxidant and antimicrobial activities of *Myricaria germanica*" *Asian Journal of Biochemical and Pharmaceutical Research*, **3** (1 ): 136 -139
- "Estimation of heavy metal analysis and Antioxidant activity of *Rubina pseudoacacia*" *Int. J. Chem & Pharm Sciences*, **2** (1 ): 532 -535

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Antioxidant, Antimicrobial and Anthelmintic activities of *Caltha palustris*". Organized by *NIPER, Chandigarh, India*, from 20-11-2014 to 22-11-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	3	0

**Dr Altaf Hussain Pandith**      Associate Professor      altafpandit23@gmail.com      9906424293

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	31	0	5	10	46
II	M.Sc.	29	0	5	11	45
III	M.Sc.	28	0	4	13	45
IV	M.Sc.	55	150	7	10	222

**H Index:** 6**Cumulative Impact Factor:** 53.375**Average Impact Factor:** 2.135**Citations:** 105**Research Papers Published****Joint Authored:**

- "Analysis of vibrational spectra (FT-IR and VCD) and nonlinear optical properties of [Ru(L)3]2+ complexes" *Journal of Coordination Chemistry, Taylor and Francis*, **67** (20 ): 3288 -3310 {ISSN: 0095--8972} Impact Factor= 2.212
- "Opto-electronic And Nonlinear Optical Properties of Triarylamine Helicenes: A DFT Study" *Journal of Molecular Modeling, Springer*, **20** (12 ): 2535 -2552 {ISSN: 1610-2940} Impact Factor= 1.867
- "Electron Transport and Nonlinear Optical Properties of Substituted Aryldimesityl boranes: A DFT Study" *PLoS ONE*, **9** (12 ): 1 -24 {ISSN: 1932-6203} Impact Factor= 4.240

- "Theoretical investigations on C<sub>2</sub>H<sub>4</sub>Nb complex as a potential hydrogen storage system, using Moller-Plesset(MP2) and Density Functional Theory" *International Journal of Quantum Chemistry*.(Wiley Publishers), **114** (1 ): 449 -457 {ISSN: 1097-461X} Impact Factor= 1.302
- "Vibrational Circular Dichorism and Non Linear optics of Azobenzene Derivatives; A Theoretical Study" *International Journal Of Chemistry*, **3** (2 ): 184 -194 {ISSN: 2249-2119}
- "Theoretical investigations into spectral and non-linear optical properties of brucine and strychnine using Density Functional Theory" *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*, Elsevier, **131** (1 ): 461 -470 {ISSN: 1386-1425} Impact Factor= 2.163

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Preparation, Characterization and Adsorption Behavior of Some Low Cost Adsorbents and Ion-exchangers". Organized by *International and Inter-University Centre for Nanoscience and Nanotechnology (IIUCNN)*, Mahatma Gandhi University, Kottayam, Kerala, India and Faculty of Electrical Engineering, Wroclaw University of Technology, Wroclaw, Poland, from 11-04-2014 to 13-04-2014
- Made an oral presentation in "Theoretical investigations on C<sub>2</sub>H<sub>4</sub>Nb complex as a potential hydrogen storage system, using Moller-Plesset(MP2) and Density Functional Theory". Organized by *the University of Aberdeen, Scotland and North Sea Conference & Journal Ltd, UK* at Hilton Aberdeen Treetops, Aberdeen Scotland, UK, from 19-08-2014 to 21-08-2014
- Made an oral presentation in "Computational Chemistry: an emerging research field". Organized by *The Academic Staff College , University of Kashmir, Srinagar*, from 21-05-2014 to 13-06-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Investigations into structural, opto-electronic and excited state properties of some dye-sensitized semiconductor nano-composites for solar cell applications using Density Functional Theory	PI	University Grants Commission, GoI	01-04-2013	1,213,300.00	886,800.00
New project submitted	Determination of Volatile Organic Compounds in urban and suburban atmospheres of Jammu & Kashmir state	PI	Ministry Of Earth Sciences, GoI	25-11-2014	18,332,600.00	0.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	2	3	1

#### Other information:

- Organized Australian National Chemistry Quiz (ANCQ-14) conducted by the Royal Australian Chemical Institute, Australia, in the Department of Chemistry, University of Kashmir, on 3<sup>rd</sup> September, 2014
- Organized an extension lecture on Aromaticity by Prof. P. K. Chattaraj, IIT Kharagpur, in the Department of Chemistry on 2<sup>nd</sup> July, 2014

<b>Dr. Aijaz Ahmad Dar</b>	<b>Assistant Professor</b>	<b>aijaz_n5@yahoo.co.in</b>	<b>9906417902</b>
----------------------------	----------------------------	-----------------------------	-------------------

#### Role in corporate life:

Nodal Office of the Department for DIQA

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	15	0	0	1	16
II	M.Sc.	48	0	0	2	50
III	M.Sc.	0	0	0	0	0
IV	M.Sc.	42	0	5	0	47



**H Index:** 15

**Cumulative Impact Factor:** 102.73

**Average Impact Factor:** 2.25

**Citations:** 590

### Research Papers Published

#### Joint Authored:

- "Formulation challenges in encapsulation and delivery of citral for improved food quality" *Food Hydrocolloids*, **37** (1): 182 -195 Impact Factor= 3.49
- "Influence of Micellar Propinquity on Dynamics of Ce(IV)-Catalyzed BZ Oscillatory Reaction under Stirred Conditions" *International Journal of Chemical Kinetics* (DOI: 10.1002/kin.20851), Impact Factor= 1.19
- "Rheological response and small-angle neutron-scattering study of diester-bonded cationic biodegradable gemini surfactants in presence of different additives" *Colloid and Polymer Science* (DOI 10.1007/s00396-014-3348-z), Impact Factor= 2.16
- "An inhibitory effect of self-assembled soft systems on fenton driven degradation of xanthene dye rhodamine B" *Chemosphere*, **99** (3): 199 -206 Impact Factor= 3.14

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Fabrication of stimuli " responsive block ionomer complexes for exalting their interfacial and transport properties	PI	UGC	30-08-2014	2,200,000.00	

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

#### Awards / Medals / Honours received:

Raman Postdoctoral Fellowship for Indian Scholars to USA (2013-2014) by UGC, New Delhi for working at Rutgers-The State University of New Jersey, USA for the period of eight months due in 2013-2014. Completed the Postdoc from 26-September, 2013 to 1<sup>st</sup> June, 2014 after availing study leave during this period.

<b>Dr. Mohsin Ahmad Bhat</b>	<b>Assistant Professor</b>	<b>mohsin_skb@yahoo.co.in</b>	<b>9419033125</b>
------------------------------	----------------------------	-------------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	32				32
III	M.Sc.	26	120			146

**H Index:** 7

**Cumulative Impact Factor:** 49.748

**Average Impact Factor:** 2.37

**Citations:** 184

### Research Papers Published

#### Joint Authored:

- "Effect of Cosolvent on Bulk and Interfacial Characteristics of Imidazolium based Room Temperature Ionic Liquids" *Journal of Solution Chemistry*, **43** (4): 685 -695 {ISSN: 0095-9782}
- "Determination of cmc of imidazolium based surface active ionic liquids through probe-less UV-vis spectrophotometry" *Talanta*, **31**: 55 -58 {ISSN: 0039-9140}
- "Kinetic investigations into the synthesis of disulphides via tetrathiomolybdate as a sulphur-transfer reagent" *Transition Metal Chemistry*, **39** (7): 781 -787 {ISSN: 0340-4285}

**Training Courses attended:**

- Attended Refresher Course on *Three Week Special Winter School Refresher Course*. Organized by UGC Academic Staff College, University of Kashmir, Srinagar, from 06-02-2014 to 24-02-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Awards / Medals / Honours received:**

Awarded With UGC Raman Fellowship for Post Doctoral Research for Indian Scholars in United States for the Year 2014-2015

<b>Mr. Masood Ahmad Rizvi</b>	<b>Assistant Professor</b>	<b>masood_ku2@yahoo.com</b>	<b>9419405757</b>
-------------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	30	120	10	5	165
II	M.Sc.	15	0	5	5	25
III	M.Sc.	15	0	5	5	25
IV	M.Sc.	50	100	60	10	220

**H Index: 2**

**Cumulative Impact Factor: 25.92**

**Average Impact Factor: 1.99**

**Citations: 5**

**Research Papers Published****Joint Authored:**

- "Anti-inflammatory terpenoids from *Boswellia ovalifoliolata*" *RSC Advances* Impact Factor 3.708, **4** (1): 8632 -8637 {ISSN: 2046-2069}
- "An investigation of *in vitro* cytotoxicity and apoptotic potential of aromatic diselenides" *Bioorganic and Medicinal Chemistry Letters*, **24** (1): 3440 -3446 {ISSN: 0960-894X} Impact Factor 2.951.
- "Synthesis of Unsaturated  $\gamma$ -Lactones by Vinyl Acetate Mediated Asymmetric Cross-Aldol Reaction of Acetaldehyde: Mechanistic Insights" *European journal of Organic Chemistry*, (1): 5247 -5255 {ISSN: 1099-0690} Impact Factor 3.154.
- "Osmium (VI) catalyzed chemoselective oxidation of allylic and benzylic alcohols" *Tetrahedron Letters*, **54** (1): 6407 -6410 {ISSN: 0040-4039} Impact Factor 2.391.
- "Antiproliferative potential of a novel parthenin analog P16 as evident by apoptosis accompanied by down-regulation of PI3K/AKT and ERK pathways in human acute lymphoblastic leukemia MOLT-4 cells" *Chemico-Biological Interactions*, **222** (1): 60 -67 {ISSN: 0009-2797} Impact Factor 3.154.
- "Complexation of Oxovanadium (IV) and Dioxouranium (VI) with Synthesized 1, 2-(diimino-4'-antipyrinyl)-1,2-diphenyl ethane Schiff base : A Thermodynamic, Kinetic and Bioactivity investigation." *Journal of Inorganic Chemistry*, (1): 1 -24 {ISSN: 2356-7457}
- "A general metal-free approach for the stereoselective synthesis of C-glycals from unactivated alkynes" *Beilstein Journal of Organic Chemistry*, (10): 2649 -2653 {ISSN: 1860-5397} Impact Factor 2.820.
- "Nuclear blebbing of biologically active organoselenium compound towards human cervical cancer cell (HeLa): *In vitro* DNA/HSA binding, cleavage and cell imaging studies" *European Journal of Medicinal Chemistry*, **90**: 876 -888 {ISSN: 0223-5234} Impact Factor= 3.5

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "16<sup>th</sup> CRSI National Symposium in Chemistry (NSC-16) February 7-9, 2014 8<sup>th</sup> CRSI-RSC Joint Symposium in Chemistry February 6, 2014.". Organized by *Chemical Research Society of India*., from 07-02-2014 to 09-02-2014

## Department of Earth Sciences

*geology.uok.edu.in*

**Name of the Head:** Prof. Shakil Ahmad Romshoo

### Action plan for the year:

The Department strengthened the existing collaboration on various aspects of the earth system science with national and international partners. The Department focused on ongoing research projects and published a dozen of papers in the impact factor journals. The Department won a number of ongoing research projects on various themes of Earth Sciences. On academic front, the Department revised and improved the course curricula for all the three ongoing PG programs in the Department and transformed it into the choice-based credit-based System. In order to strengthen the academics in the Department lectures from eminent scientists and academicians were included.

### Achievements of the previous year proposed plans:

Department entered in to research and academic collaborations with Centre for Mathematical Modeling and Computer Simulations (C-MMACS), Bangalore, National Geophysical Research Institute (NGRI), Hyderabad and Indian Institute of Science Education and Research (IISER) Kolkata. Department got one mega-research project from DST related to Himalayan Cryosphere.

### Plans of the Department for next year:

- Joint field campaigns with the French and Indian Scientist about Himalayan Tectonics scheduled in the month of July-August, 2014
- Joint field campaigns with partner national institutes about Himalayan Cryosphere planned in the month of August, 2014
- Strengthening the academic and research infrastructure in the Department for cutting edge research in the identified thrust areas of research.
- Strengthening the existing national and international collaboration and making effective the pipeline inter-university collaboration in GIS among 10 partner Universities which is being coordinated by the Department.

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Sc. Applied Geology	51	46	5	50	1				
M.Sc. Geoinformatics	26	17	9	26					
PG Diploma in Remote Sensing & GIS	9	7	2						

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Sc. Applied Geology	26	1	1			1		2		6
M.Sc. Geoinformatics	12									1
PG Diploma in Remote Sensing & GIS	9									

### M.Sc. Applied Geology Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	26	81	70	130	21	151	1:6

#### (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	14	6			6	23	3	26		3		
II	13	5			5	21	2	23				
III	19	6			6	22	3	25				
IV	19	6			6	22	3	25				

**M.Sc. Geoinformatics Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	12	44	16	40	20	60	1:5

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	11	1			12	7	5	12				
II	11	1	-		12	7	5	12				

**PG Diploma in Remote Sensing & GIS Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	18	15		11	4	15	1:1

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	9					6	3	9				

**Amount generated through self financed seats (in Rs.):** 940,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2		2

**Innovations in curricular design and transcription at UG / PG level:**

In addition to the revision of the syllabi with special reference to the credit-based system, various new special inter-disciplinary courses have been introduced in the curriculum.

**Percentage of syllabus revised during the current year:** 10%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	0	3	0	0	0	4	0	4
Ph.D	0	1	1	1	0	1	1	6	7

**Interdisciplinary programmes started during the current year:**

No, new interdisciplinary program was started during the year. However, various new elective courses have been started under the CBCB system in all the three PG programs already operational in the Department.

**Thrust area of research:**

- Study of Karewas Sediments of the Kashmir Valley
- Ground water studies in Kashmir
- Hydrological Modelling
- Climate change studies
- Glaciology
- Crystal dynamics and deformation studies
- Environmental impact studies

**Conferences /Seminars /Workshops organized by the Department:**

- National workshop on climate change on 23rd April, 2014
- Organized Earth Day Celebrations in collaboration with DSW
- Hosted and organized the 4th DST SERB Fast Track project consideration meeting from 6-7 June,
- Organized one week field expedition from 21-29 July, 2014, for 40 Indian and French Geo-scientists.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Geological Characterization of the Kashmir Valley with the Objective of Quantifying Probabilistic Hazard and Risk in High Risk Areas of the Valley Using a Logically Integrated Set of Geoscientific Investigations	Dr. Rakesh Chandra	PI	MoES, New Delhi	11-04-2014	51,733,673.00	0.00
New project submitted	Facies Mapping of Gangotri Glacier using AWiFS Data: A Super resolution approach	Dr. Aparna Shukla	PI	DST, GOI	05-05-2014	260,000.00	0.00
Ongoing project	Role of snow and ice in controlling regional hydrology of Liddar watershed, Western Himalaya, using environmental isotopes	Dr. Gh. Jeelani	PI	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE)	07-10-2012	3,300,000.00	586,575.00
Ongoing project	The impact of climate change on groundwater resources of karst aquifer in Kashmir Valley	Dr. Gh. Jeelani	PI	Department of Science and Technology (DST)	09-12-2013	1,800,000.00	777,000.00
Ongoing project	Gamma Radiation Monitoring using TLD's in Jammu and Kashmir	Dr. Gh. Jeelani	PI	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE)	01-11-2013	1,350,000.00	1,000,000.00
Ongoing project	Himalayan Cryosphere and Climate Change: Science and Society	Dr. S. A. Romshoo	PI	DST, Govt. of India	01-04-2013	85,000,000.00	2,000,000.00
Ongoing project	Snow and Glacier Studies Phase II	Dr. S. A. Romshoo	PI	ISRO	01-04-2012	3,000,000.00	1,400,000.00
Ongoing project	Decertification Status Mapping Phase II	Dr. S. A. Romshoo	PI	ISRO	01-05-2013	2,600,000.00	1,000,000.00
Ongoing project	Assessing the impacts of climate change on the hydrology of Jhelum basin	Dr. S. A. Romshoo	PI	Ministry of Earth Sciences	01-10-2012	6,800,000.00	1,200,000.00
Project completed	SAR for mapping the indicators of Desertification in Cold desert region of Ladakh	Dr. S. A. Romshoo	PI	ISRO	14-10-2014	1,200,000.00	1,200,000.00
Project completed	Integrated Flood Vulnerability Assessment of Jhelum for Risk Reduction and Mitigation	Dr. S. A. Romshoo	PI	DST, Govt. of India	18-08-2014	2,500,000.00	2,500,000.00

**MoU's signed during the current year:** With CMMACS, Bangalore and other CSIR sponsored labs.

**Linkages developed with National / International Academic / Research bodies:**

Leh International Centre, Leh CEFIPRA, Indo-French Centre

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Hassina Mouri	Professor	University of Johannesburg, South Africa	a) Metamorphism b) Medical Geology	13-02-2014
Dr. Kristin Morell	Professor	Department of Earth Sciences, Victoria University, Canada	Geomorphic evidences of seismicity	13-05-2014
Dr. O. P. Varma	Chairman	Indian Society of Earth Sciences	Evolutionary Trends in Earth Sciences	24-05-2014
Dr. D. C. Srivastava	Professor	Indian Institute of Technology, Roorkee	Structural Geology	22-05-2014
Dr. Dilip Chate	Scientist	IITM, Pune	Air Quality Modeling	02-06-2014

Dr. D. Mukhopadhyay	Professor	Visiting Faculty	Structural geology (series of lectures)	15-05-2014
Dr. Shakeel Ahmad	Deputy Director	NGRI, Hyderabad	Research	
Prof. V. K. Gaur	Emeritus Scientist	CSIR-4PI, Bangalore	Research	
Dr. S. Sreelesh	Scientist	SAC, ISRO	Research	
KLN Sastry	Scientist	SAC, ISRO	Research	01-08-2014
P S Dhinwa	Scientist	SAC, ISRO	Research	01-08-2014
Dr. R. K. Ganjoo	Professor	Dept. of Geology, Jammu University	As as Examiner	12-08-2014

**New books / Journals purchased / subscribed and their value:**

Procured 60 books for Rs. 150,000.00 and 3 journals for Rs. 15,000.00

**Improvement in library / laboratory services in Department during the current year:**

New text books and reference books have been purchased and changes have been made in the library to make it more organised.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
LCD Projectors	1	75,000.00
DGPS Trimble	1	540,000.00

**Student achievements and awards:**

- One of the PhD student (Ms Iram Ali) received the DSTs Women Scientist Fellowship WOS-A under the Disha Scheme, for three years
- Three MSc Geoinformatics students got selected for the Indo-Swiss Training Program on Glaciology from 18 Aug to 6 Oct, 2014 organized by JNU, Delhi

**Guidance and Counseling:**

- Career Counseling and research guidance is a regular feature of the faculty members in the Department. Continuous motivation and encouragement to the students to prepare for state & national level competitive examinations i.e. JRF-NET Examination, SET, KAS, IFS, UPSC Geologist Examination and GATE for carrier and higher education.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
WIPRO (RAPDR Programme)	GIS Analysts	6
Geological Survey of India	Geologist	1

**Healthy Practices of the Department:**

- National and International Research Collaboration.
- Sponsored research Project & schemes.
- Collaboration with J&K State Departments.
- Active participation in the University initiatives particularly Energy, Climate Change and Good-Governance
- Outreach activities like workshop and conferences on various themes of scientific and societal importance are a regular feature in the Department.
- Organization of health care program for students.
- Organization of extension lectures.
- Motivation and encouragement to the research scholars to attend the training program/workshops to improve the technique and methodology of their work.
- Encouragement to the students for the set-up of student study circle and activities of Alumni Association.
- Organization of social awareness camp on natural hazards and disaster management.
- Organization of local Geological field Tours.
- Several social gatherings and meetings of the faculty, students and the staff organized during the year

**Weaknesses of the Department (if any):**

Lack of infra-structure for setting up geological museum in the Department. Lack of infra-structure for starting M.Sc. program in Geophysics. Limited numbers of permanent faculty positions

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	2	2	0
Assistant Professors	7	3	4
Contractual		2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Shakil Ahmad Romshoo	M	Professor	PhD RS & GIS	Hydrology, Climate Change, Geoinformatics	Associate Professor	Substantive	J&K
Dr. Gh. Jeelani	M	Associate Professor	PhD Geology	Hydrogeology, Isotope Geology & Glaciology	Associate Professor	Substantive	J&K
Dr. Bikram Singh Bali	M	Assistant Professor	PhD Geology	Petrology & Geochemistry	Assistant Professor	Substantive	J&K
Dr. Rakesh Chandra	M	Assistant Professor	PhD Geology	Regional Tectonics & Geochemistry	Assistant Professor	Substantive	Himachal Pradesh
Dr. Aparna Shukla	F	Assistant Professor	PhD Earth Sciences	Digital Image Processing, Glaciology & Geoinformatics	Assistant Professor	Substantive	Uttar Pradesh
Mr. Irfan Rashid	M	Assistant Professor	M.Sc. Environmental Science	Remote Sensing and Geoinformatics	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc. Applied Geology	I	210	36	12	12
M.Sc. Applied Geology	II	217	38	11	10
M.Sc. Applied Geology	III	192	56	27	10
M.Sc. Applied Geology	IV	198	75	15	53
M.Sc. Geoinformatics	I	216	41	12	12
M.Sc. Geoinformatics	II	214	43	18	13
M.Sc. Geoinformatics	III	170	21	27	17
M.Sc. Geoinformatics	IV	57	0	40	20
PG Diploma in Remote Sensing & GIS	I	105	35	10	12
PG Diploma in Remote Sensing & GIS	II	57	0	22	14

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	7	1	0
Conferences/ workshops / seminars attended	1	0	0
Papers presented in conferences / workshops / seminars	14	10	1
Training courses attended	0	1	0

<b>Dr. S. A. Romshoo</b>	<b>Professor</b>	<b>shakilrom@yahoo.com</b>	<b>9419003735</b>
--------------------------	------------------	----------------------------	-------------------

**Administrative position held:**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	PG Diploma in Remote Sensing & GIS	27		0	6	33
II	M.Sc. Geoinformatics	28	10	0	6	44
II	PG Diploma in Remote Sensing & GIS	30	0	0	8	38
III	M.Sc. Geoinformatics	30	0	0	0	30
III	M.Sc. Applied Geology	18	0	0	0	18
III	M.Sc. Geoinformatics	12	0	0	0	12



IV	M.Sc. Geoinformatics	30	0	3	8	41
IV	M.Sc. Applied Geology	28	0	0	0	28
IV	M.Sc. Geoinformatics	12	0	0	0	12

**H Index:** 10

**Cumulative Impact Factor:** 33.65

**Average Impact Factor:** 1.6

**Citations:** 265

### Research Papers Published

#### Joint Authored:

- "Are the Himalayan glaciers retreating?" *Current Science*, **106** (7): 1008 -1013 {ISSN: 0011-3891}
- "Determining the Suitability and Accuracy of Various Statistical Algorithms for Satellite Data Classification." *International Journal of Geomatics and Geosciences*, **4** (4): 585 -599 {ISSN: 0976-438}
- "Tectono-geomorphic study of the Karewa Basin of Kashmir Valley" *Journal of Asian Earth Sciences*, **92**: 143 -156 {ISSN: 1367-9120}
- "Morphometry and Land Cover Based Multi-Criteria Analysis for Assessing the Soil Erosion Susceptibility of the Western Himalayan Watershed" *Environmental Monitoring and Assessment*, **186** (12): 8391 -8412 {ISSN: 0167-6369}
- "Assessing the impacts of changing land cover and climate on Hokersar wetland in Indian Himalayas." *Arabian Journal of Geosciences*, **7** (1): 143 -160 {ISSN: 1866-7511}
- "Recent Variation of Temperature, Trends in Kashmir Valley (India)." *Journal of Himalayan Ecology & Sustainable Development*, **8**: 42 -63 {ISSN: 0973-7502}

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Explaining the Observed Changes in the Himalayan Cryosphere on the Basis of Varying Climatology and Topography.". Organized by *National Workshop on Glaciology organized by the DST, Govt. of India and the Himachal Pradesh Council for Science and Technical, Shimla*, From 30-10-2014 To 31-12-2014
- Participated in "Organized, Coordinated and chaired a session on Remote Sensing". Organized by *International Association of Mathematical Geosciences (IAMG) organized by JNU, New Delhi*, from 17-11-2014 to 20-12-2014
- Made an oral presentation in "Indus River Basin: Need for Joint Research Project.". Organized by *Indo-Pakistan Water Dialogue organized by the Atlantic Council, USA at Lahore, Pakistan*, from 20-08-2014 to 21-12-2014
- Presented an oral presentation in "Indus Basin Under Change.". Organized by *Indo-Pakistan Water Dialogue organized by the Atlantic Council, USA at Dubai, UAE*, from 29-03-2014 to 30-03-2014
- Made an oral presentation in "Hydrology of the Upper Indus Basin: Jhelum River". Organized by *National Symposium on South Asian Water commons: People's Visions on Trans-boundary River Sharing Organized by the PSAARC at the Constitution Club New Delhi India.*, from 22-03-2014 to 22-03-2014
- Made an oral presentation in "Climate Change Scenario in the Upper Indus Basin (UIB)". Organized by *National Workshop on Climate Change Adaptation Strategies organized by the University of Kashmir, Srinagar, Kashmir*, on 21-04-2014
- Made an oral presentation in "Snow and glacier studies in the Upper Indus Basin (Jhelum and Suru basins)". Organized by *National Workshop on Snow and Glacier studies organized by the Space Application Center (SAC), ISRO Ahmedabad, India*, from 27-02-2014 to 28-02-2014
- Made an oral presentation in "Estimating Land Surface Temperature over Kashmir Valley Using MODIS Satellite Data.". Organized by *101th Indian Science Congress organized by the University of Jammu, Jammu*, from 03-02-2014 to 07-02-2014
- Made an oral presentation in "Environmental Scenario of Kashmir". Organized by *2014 Earth Day organized by the University of Kashmir*, on 22-04-2014
- Made an oral presentation in "Retrospectives and Prospectives of the 2014 Kashmir Floods". Organized by *University of Kashmir and the Centre for Dialogue and Reconciliation (CDR)*, from 15-11-2014 to 16-11-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Integrated Flood Vulnerability Assessment of Jhelum for Risk Reduction and Mitigation	PI	DST, Govt. of India	18-08-2014	2,500,000.00	2,500,000.00

Projects completed	SAR for mapping the indicators of Desertification in Cold desert region of Ladakh	PI	ISRO	14-10-2014	1,200,000.00	1,200,000.00
Ongoing project	Himalayan Cryosphere and Climate Change: Science and Society	PI	DST, Govt. of India	01-04-2013	85,000,000.00	2,000,000.00
Ongoing project	Snow and Glacier Studies Phase II	PI	ISRO	01-04-2012	3,000,000.00	1,400,000.00
Ongoing project	Decertification Status Mapping Phase II	PI	ISRO	01-05-2013	2,600,000.00	1,000,000.00
Ongoing project	Assessing the impacts of climate change on the hydrology of Jhelum basin	PI	Ministry of Earth Sciences	01-10-2012	6,800,000.00	1,200,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	0	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	0	2	1

**Awards / Medals / Honours received:**

- Nominated Member, Expert Committee on Uttarakhand Disaster, DST, GOI, New Delhi
- Elected Member of the Executive Council (EC) of the Indian Society of Geomatics
- Nominated, Member of the Executive Council (EC) of the Indian Geological Congress

**Other information:**

*Organized the following Workshops/Seminar/Field trainings*

- National Workshop on Climate Change and Adaptation Strategies on 23 April, 2014
- Earth Day 2014 from 22-30 April, 2014
- DST SERB Fast Tracking Group Monitoring Workshop from 7-8 June, 2014
- Indo-French Field Training Workshop on Himalayan Tectonics from 20-28 July, 2014

<b>Dr. Gh. Jeelani</b>	<b>Associate Professor</b>	<b>geojeelani@kashmiruniversity.ac.in</b>	<b>9419013565</b>
------------------------	----------------------------	---	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc. Applied Geology	52				52
II	M.Sc. Applied Geology	37	11			48
III	M.Sc. Applied Geology	47	17	15		79
IV	M.Sc. Applied Geology	70				70
IV	M.Sc. Geoinformatics	15				15

**H Index: 7**

**Cumulative Impact Factor: 24.247**

**Average Impact Factor: 1.426**

**Citations: 117**

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Climate Change". Organized by *MG University Kottayam*, from 11-12-2014 to 14-12-2014
- Presented an oral presentation in "Geohazards". Organized by *International Geographical Union*, from 04-06-2014 to 05-06-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Role of snow and ice in controlling regional hydrology of Liddar watershed, Western Himalaya, using environmental isotopes	PI	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE)	07-10-2012	3,300,000.00	586,575.00
Ongoing project	The impact of climate change on groundwater resources of karst aquifer in Kashmir Valley	PI	Department of Science and Technology (DST)	09-12-2013	1,800,000.00	777,000.00
Ongoing project	Gamma Radiation Monitoring using TLD's in Jammu and Kashmir	PI	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE)	01-11-2013	1,350,000.00	1,000,000.00

**Dr. Bikram Singh**      **Assistant Professor**      **geobali@gmail.com**      **979726700**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M.Sc. Applied Geology	44	15			59
III	M.Sc. Applied Geology	51	13			64
IV	M.Sc. Applied Geology	50	31		33	114

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Geo-Hazards, Biodiversity , Resource sustainability and Mountain Response to Global Changes". Organized by *IGU and Department of Geography and Regional Development*, from 04-06-2014 to 05-06-2014

**Dr. Rakesh Chandra**      **Assistant Professor**      **rakeshchandra69@gmail.com**      **9419420928**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc. Applied Geology	48	14	12	12	86
II	M.Sc. Applied Geology	39	11	10	10	70
III	M.Sc. Applied Geology	46	10	12	10	78
IV	M.Sc. Applied Geology	50	44	15	20	129

**H Index: 5**

**Cumulative Impact Factor: 16.095**

**Average Impact Factor: 2.2999**

**Citations: 73**

**Research Papers Published****Joint Authored:**

- "Tectono-geomorphic study of the Karewa Basin of Kashmir Valley." *Journal of Asian Earth Sciences*, **92** (1 ): 143 -156 {ISSN: 1367-9120}
- "Isotopic and micromorphological studies of Late Quaternary Loess-paleosol sequences of Karewa Group: implication to paleoclimate of Kashmir Valley (Accepted and in press)." *Quaternary International*,

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Geochemical characterization of Loess-paleosol Quaternary sediments of Karewa Group: Paleoclimatic implications. Workshop on Quaternary Geology, Regional Training Institute, Srinagar, North Region Lucknow, Geological Society of India (27-31 May, 2014)". Organized by *Regional Training Institute, Srinagar, North Region Lucknow, Geological Society of India*, from 27-05-2014 to 31-05-2014
- Presented a poster in "Chandra, R. and Dar, R. A., 2014. Pedological characterization and agricultural importance of loess soils on the Wudar deposits of Kashmir Valley, J&K, India. International

Geographical Union (IGU) Commission Conference, Geohazards, biodiversity, resources sustainability and mountain response to global change. Department of Geography and Regional Development, University of Kashmir, Srinagar, J&K, India (4th-5th June, 2015), 40.". Organized by *Department of Geography and Regional Development, University of Kashmir, Srinagar, J&K, India*, from 04-06-2014 to 05-06-2014

- Made an oral presentation in "Chandra, R., 2014. Field workshop on Himalayan Tectonics. Organised by Department of Earth Sciences, University of Kashmir, Hazratbal, Srinagar, J&K, India and sponsored by Centre Franco-Indien pour la Promotion de la Recherche Avanc (CEFIPRA), Indo French Centre for the Promotion of Advanced Research (IFCPAR), New Delhi, India (From 20th to 29<sup>th</sup> July 2014)". Organized by *Department of Earth Sciences, University of Kashmir, Hazratbal, Srinagar, J&K, India*, from 20-07-2014 to 29-07-2014
- Made an oral presentation in "Chandra, R., 2014. Geoheritage & geosite conservation and development of Late Permian and Early Triassic global stratotype P-T Boundary Section of Guryul Ravine, Kashmir Valley, J&K, India. organised by Indian Geological Congress 19th Convention & International Conference on Climate change and natural resources development strategies: Risks, management and governance at Rajeev Gandhi University ITANAGAR from 27-29th Nov. 2014.". Organized by *Department of Geography, Rajeev Gandhi University Itanagar*, from 27-11-2014 to 29-11-2014
- Presented an oral presentation in "Chandra, R., 2014. Quaternary Karewa Sequence-An Overview. Paper presented 37th Orientation Course for Geologists (OCG), at Field Training Centre-Saketi (camp at Srinagar, J&K), Geological Survey of India on 15/07/2014". Organized by *FTC, Saketi, Geological Survey of India.*, on 15-07-2014

#### Training Courses attended:

- Attended Training on *Two Week DST-SERB Winter School on Quaternary Geology and Climate Change Organised by Department of Geology, University of Pune, Pune (6th -19th January, 2014)*. Organized by Department of Geology, University of Pune, Pune, Maharastra, 06-01-2014 to 19-01-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Geological Characterization of the Kashmir Valley with the Objective of Quantifying Probabilistic Hazard and Risk in High Risk Areas of the Valley Using a Logically Integrated Set of Geoscientific Investigations	PI	MoES, New Delhi	11-04-2014	51,733,673.00	0.00
New project submitted	Bulk Rock and Clay-Organic Geochemistry, Isotopic Compositions and Age Dating of Loess from Dulpur Formation of Kashmir: Paleoclimatic Reconstruction and Future Climatic Predictions.	Co-PI	DST, New Delhi	17-05-2014	5,204,400.00	0.00
New project submitted	Miocene tectonics of the Kashmir Himalaya, comparison with Central Himalaya and implications on organic models.	Co-PI	Centre Franco-Indian pour la Promotion de la Recherche Avanc (CEFIPRA), Indo French Centre for the Promotion of Advanced Research (IFCPAR), New Delhi, India	01-10-2014	0.00	0.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	1	1

**Awards / Medals / Honours received:**

- Awarded “**Certification of Appreciation-2013**” for providing valuable assistance in the overall development and promotion of Department of Earth Sciences, University of Kashmir, Srinagar, J&K.

<b>Dr. Aparna Shukla</b>	<b>Assistant Professor</b>	<b>aparna.shukla22@gmail.com</b>	<b>9419019554</b>
--------------------------	----------------------------	----------------------------------	-------------------

**Role in corporate life:**

Nodal officer of the Department for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc. Geoinformatics	40	17	12		69
I	PG Diploma in Remote Sensing & GIS	39	17	10		66
III	M.Sc. Geoinformatics	12				12
III	M.Sc. Applied Geology	30	16			46

**H Index:** 4**Cumulative Impact Factor:** 10.738**Average Impact Factor:** 2.68**Citations:** 106**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Comparative analysis of Multisource classifications in a Glaciated terrain using MLC and ANN. In: Proceedings of International Geographical Union Conference on Geohazards, Biodiversity, Resource Sustainability and Mountain response to Global Change". Organized by *University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Presented an oral presentation in "Monitoring Snow Line Altitudes, Glacier Retreat and Mass balance in parts of Doda Valley, Zaskar Basin, Jammu and Kashmir. In: Proceedings of International Geographical Union Conference on Geohazards, Biodiversity, Resource Sustainability and Mountain response to Global Change". Organized by *University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Made an oral presentation in "A Hierarchical Knowledge based Classification for Glacier Terrain Mapping “Case Study from Kolhai Glacier, J & K. In: Proceedings of International Geographical Union Conference on Geohazards, Biodiversity, Resource Sustainability and Mountain response to Global Change". Organized by *University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Presented an oral presentation in "Mapping and monitoring of Snow Cover in Upper Indus Sub-basin, Jammu & Kashmir using MODIS satellite data. In: Proceedings of International Geographical Union Conference on Geohazards, Biodiversity, Resource Sustainability and Mountain response to Global Change". Organized by *University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Presented a poster in "Monitoring Glacial Parameters in parts of Zaskar Basin, Jammu and Kashmir at IAMG-2014". Organized by *JNU, Delhi*, from 17-10-2014 to 21-10-2014
- Made an oral presentation in "Debris cover Glacier Inventorying using integrated Optical & Thermal Satellite data in parts of Ladakh Himalayas at National Conference on Himalayan Geology (NCHG 2014)" Organized by *DST*, from 30-10-2014 to 31-10-2014
- Presented a poster in "Monitoring Glacial Lakes in parts of Northwestern Zaskar Basin, Jammu and Kashmir at National Conference on Himalayan Geology (NCHG 2014)". Organized by *DST*, from 30-10-2014 to 31-10-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Facies Mapping of Gangotri Glacier using AWiFS Data: A Super resolution approach	PI	DST, GOI	05-05-2014	260,000.00	

<b>Dr. Irfan Rashid</b>	<b>Assistant Professor</b>	<b>irfangis@gmail.com</b>	<b>9797799950</b>
-------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc. Geoinformatics	42	18			60
I	PG Diploma in Remote Sensing & GIS	42	18			60
III	M.Sc. Geoinformatics	48	16			64

**H Index:** 4**Cumulative Impact Factor:** 9.169**Average Impact Factor:** 0.833**Citations:** 60**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "International Training on Climate-Ecosystem Interactions". Organized by *global change System for Analysis, Research and Training (START)* / *Chinese Academy of Sciences (CAS)*, from 08-09-2014 to 20-09-2014





## Department of Environmental Science

*envirs.uok.edu.in*

**Name of the Head:** Prof. B. A. Ganai

**Action plan for the year:**

- Completion of the teaching assignments in due course of time.
- Arrangement of field trips for students to various ecosystems for obtaining field knowledge.
- Encouraging students and scholars for competing at National level exams like JRF/NET and for other fellowships.
- Submission of research proposals for various funding agencies.

**Achievements of the previous year proposed plans:**

- Good numbers of students have qualified JRF/NET/SET and many female students got Womens fellowship from DST.
- Starting publication in good journals.
- Department has organized World Environment Day 2014. Completed one EIA/EMP project of Wular Lake.
- Rendered expert advice and recommendation to State Govt. in respect of matters related to Environmental degradation.

**Plans of the Department for next year:**

- Generation of funds through research projects and consultancy projects.
- Publications in good impact factor journals
- Organizing workshop preferably on EIA/EMP , Flood Vulnerability in Kashmir Valley, Tourism and Environment
- Funding through FIST in 2015
- Upgrading of Laboratory and library facilities

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
P.G Environmental Science	51	35	16	51	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
P.G Environmental Science	51	2	2	3	1	0	1	0	2	4

**P.G Environmental Science Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	26	713	383	396	700	1096	42.1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	12	7	0	1	6	6	20	26		0		
II	12	7	0	1	6	6	20	26		1		
III	9	6	0	1	9	6	19	25		1		
IV	9	6	0	1	9	6	19	25				

**Amount generated through self financed seats (in Rs.): 1,087,500.00**

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3	1	4
NET LS	4	4	8
NET LS	7	8	15
SET	9	2	11

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	3	5	0	2	2	2	3	5
Ph.D	1	2	3	1	0	1	8	6	14

**Thrust area of research:**

- Air, Water & Soil Pollution
- Aquatic Ecology
- Terrestrial Ecology
- Wildlife Management & Biodiversity
- Natural Resource Management
- Environmental Microbiology/ Molecular Biology (Molecular Oncology)
- Environmental Toxicology
- EIA/EMP
- Meteorology and Climate
- Medicinal Plants Research

**Departmental journal and its ISSN No.:**

Journal of Himalayan Ecology and Sustainable Development. ISSN: 0973-7502

**Conferences /Seminars /Workshops organised by the Department:**

Organized World Environment Day on 5<sup>th</sup> June, 2014 (Raise Your Voice But Not Sea Level)

**Research projects initialed and completed:**

Description	Title of the Project	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study of Particulate Matter Pollution in Kashmir Valley, J&K, India	UGC	31-08-2014	1,980,000.00	0.000
New project submitted	Study of water chemistry and stream macroinvertebrate response to catchment change in Vishav Stream	UGC	31-08-2014	200,000.00	0.000
Ongoing project	Consultancy project Comprehensive Environmental impact assessment study for BURSAR Hydroelectric Project, Kishtwar (J & K ) (Water pollution) and (Aquatic Ecology).	NHPC India LTD.	07-06-2013	4,180,000.00	418,000.00
Ongoing project	EIA/EMP of Sonamarg Health Resort (Consultancy Project) Air Quality and Air Pollution, Noise and Soil Environment, Fauna	Sonamarg Development Authority, J&K Govt	08-11-2013	2,750,000.00	1,000,000.00
Project completed	Rapid EIA report on Revised Management action plan for Wullar lake (Consultancy Project) (Water Management)	Wullar Conservation and Management Authority, J&K Govt.	05-07-2014	2,000,000.00	1,000,000.00

**Linkages developed with National / International Academic / Research bodies:**

Wild life Institute of India Dehradune. 2. Baba Ghulam Shah Badshah University Rajouri

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. K.N. Singh	Head Division of Agronomy	SKUAST-K Srinagar.	Applications of Crop simulation models as a tool for decision making (part a) Hands on DSSAT (part b)	16-06-2014
Prof. K.N. Singh	Head Division of Agronomy	SKUAST-K Srinagar.	3. Hands on WofS 4.4. Hands on INFO-CROP	18-06-2014
Mr. Sonam Lotus	Scientist-C	Indian Metrological Department Rambag Centre Srinagar	Basics of Numerical Weather Prediction (NWP).	27-12-2014
Prof. A.K.Tukhral	Professor	Guru Nanak Dev University Amritsar Punjab	Practical examination (Dissertation) of IV Semester	31-05-2014
Prof. Anil Raina	Professor	Department of Environmental Science Jammu	Practical examination(ENS411a) of IV Semester	20-05-2014
Prof. A.K.Bhat	Professor	Soil Science and Agriculture Chemistry SKUAST-Jammu	Ph.D Viva voce	10-04-2014

**New books / Journals purchased / subscribed and their value:** Procured 54 Books for Rs. 54,146.00

**Improvement in library / laboratory services in Department during the current year:** Various equipments like , Water probes, pH meter, pipette controller, oxidation reduction potential metre, etc were purchased during 2014 to upgrade the facility of labs.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Cost
Electric repairing of faculty rooms, office and labs	17,000.00
Intercom facility	50,000.00

**Guidance and Counseling:**

- Department of environmental science is organizing the counseling for preparation of competitive exams like JRF/NET etc.
- Counseling is also conducted for research scholars to compete at national level for various research fellowships and also for capacity building at various relevant institutes of national and international repute.

**Healthy Practices of the Department:**

- Expertise in conducting conferences/workshops/symposia/training courses/ brainstorming sessions /seminars
- Expertise in EIA/EMP Consultancy projects
- Water analysis service for various Govt and Non-Govt agencies.
- Giving expert opinion and recommendation on various issues to State Govt
- Highlighting various environmental issues of Jammu and Kashmir.

**Weaknesses of the Department:**

There is no creation of teaching and nonteaching positions in the department except the recently filled positions of two Assistant professors in 2012. 2. There is no non-plan budget for the department despite its inception since 2000.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	2	2	0
Contractual		3	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr Sami Ullah Bhat	M	Assistant Professor	Ph.D	Environmental Science, Water pollution, EIA, Aquatic Ecology, Crenobiology	Assistant Professor	Sustentative	Jammu and Kashmir
Dr Arshid Jehangir	M	Assistant Professor	Ph.D	Terrestrial ecology, Air pollution and Air quality,EIA/EMP and Climatology	Assistant Professor	Sustentative	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
P.G Environmental Science	I	56	72	48	48
P.G Environmental Science	II	88	96	48	48
P.G Environmental Science	III	64	320	48	48
P.G Environmental Science	IV	80	328	48	48

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	5	0	1
Conferences/ workshops / seminars attended	0	0	2
Training courses attended	1	0	0

**Dr Sami Ullah Bhat**      **Assistant Professor**      **samiullahbhat11@gmail.com**      **9596013427**

**Role in corporate life:**

Nodal officer of the Department for DIQA,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G Environmental Science	24	48	24	24	120
II	P.G Environmental Science	48	48	24	24	144
III	P.G Environmental Science	32	160	24	24	240
IV	P.G Environmental Science	32	168	24	24	248

**H Index:** 3

**Citations:** 28

**Research Papers Published****Joint Authored:**

- "Searching for Water quality improvement of Dal Lake, Srinagar, Kashmir" *Journal of Himalayan Ecology and Sustainable Development*, **9**: 33 -53 {ISSN: 0973-7502}

**Conferences /Seminars /Workshops attended:**

- Participated in "World Environment Day 2014 Raise Your Voice But Not The Sea Level". Organized by Department of Environmental Science University of Kashmir Srinagar, on 05-06-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *Strategic Environmental Assessment*. Organized by Wildlife institute of India Dehradune, Deutsche Gesellschaft Internationale Zusammenarbeit (GIZ) and German Federal Agency for Nature Conservation (BFN)., from 02-09-2014 to 04-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study of water chemistry and stream macroinvertebrate response to catchment change in Vishav Stream	PI	UGC	31-08-2014	200,000.00	0.000
Projects completed	Consultancy project Rapid EIA report on Revised Management action plan for Wular lake (Water pollution) and (Aquatic Ecology).	PI	Forest Department J and K Govt	05-07-2014	2,000,000.00	1,000,000.00
Ongoing project	Consultancy project Comprehensive Environmental impact assessment study for BURSAR Hydroelectric Project, Kishtwar (J & K ) (Water pollution) and (Aquatic Ecology).	PI	NHPC India LTD.	07-06-2013	4,180,000.00	418,000.00
Ongoing project	EIA/EMP of Sonamarg Health Resort (Water pollution) and (Aquatic Ecology).	PI	Sonamarg Development Authority	08-11-2013	2,750,000.00	1,000,000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	0	3	0

**Other information:**

- Organizing Secretary for World Environment Day 2014 (**Raise Your Voice Not The Sea Level**).
- Tour incharge (deputed) to South India (Kerala, Tamil Nadu etc.) for II semester students during February, 2015.
- Organized five extension lectures including *Applications of Crop simulation models as a tool for decision making, Hands on DSSAT, Hands on WOFS, Hands on INFO-CROP*, delivered by Prof. K.N.Sing, Division of Agronomy SKUAST-K. in the capacity of Nodal Officer for students and research scholars of Environmental Science and CORD. One lecture on *Basics of Numerical Weather Prediction (NWP)* was delivered by Mr. Sonam Lotus Scientist-C from Indian Metreological Department (IMD) Rambagh Centre Srinagar.

<b>Dr. Arshid Jehangir</b>	<b>Assistant Professor</b>	<b>arshidj@gmail.com</b>	<b>9797070540</b>
----------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G Environmental Science	32	24	24	24	104
II	P.G Environmental Science	40	48	24	24	136
III	P.G Environmental Science	32	160	24	24	240
IV	P.G Environmental Science	48	160	24	24	256

**H Index: 2****Cumulative Impact Factor: 3.128****Average Impact Factor: 1.564****Citations: 13****Research Papers Published****Joint Authored:**

- "Reconstructed late Quaternary hydrological changes from Lake Tso Moriri, NW Himalaya" *Quaternary International*, **357** (4 ): 1 -17 {ISSN: 1040-6182}
- "Limnology and modern sedimentation patterns in high altitude Tso Moriri Lake, NW Himalaya " implications for proxy development." *Fundamental and Applied Limnology*, **185** (4): 329 -348 {ISSN: 1863-9135}
- "Variations in Macrozoobenthos Communities With Dewatering Operations In Nishat Basin of Dal Lake Srinagar" *American International Journal of Contemporary scientific Research*, **1** (3): 1 -8 {ISSN: 2349- 442}
- "Impact of Livestock and Human Activities on the Floral Distribution of Gulmarg Wildlife Sanctuary, Kashmir" *International Journal of Innovative Research and Development*, **3** (5 ): 499 -502 {ISSN: 22780-211}
- "A preliminary study of irrigational quality of ground water sources of Srinagar city" *International Journal of Scientific & Engineering Research*, **5** (2): 318 -323 {ISSN: 2229-5518}

**Conferences /Seminars /Workshops attended:**

- Participated in "Raise Your Voice but Not the Sea Level". Organized by *Department of Environmental Science, University of Kashmir, Srinagar*, on 05-06-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study of Particulate Matter Pollution in Kashmir Valley, J&K, India	PI	UGC	31-08-2014	1,980,000.00	
Ongoing project	Ecological Monitoring of Dal Lake: Studies on the Periphyton, Benthos and Fish and Fisheries.	Co-PI	LAWDA, J&K Govt	07-05-2011	1,863,400.00	1,126,000.00

Ongoing project	EIA/EMP of Sonamarg Health Resort (Consultancy Project) Air Quality and Air Pollution, Noise and Soil Environment, Fauna	PI	Sonamarg Development Authority, J&K Govt	08-11-2013	2,750,000.00	1,000,000.00
Ongoing project	Comprehensive Environment Impact Assessment (EIA) survey and studies of Bursar HEP, in District Kishtwar (J&K) Air Quality and Air Pollution, Noise and Soil Environment, Fauna	PI	NHPC Ltd	07-06-2013	4,180,000.00	418,000.00
Projects completed	Rapid EIA report on Revised Management action plan for Wullar lake (Consultancy Project) (Water Management)	PI	Wullar Conservation and Management Authority, J&K Govt.	05-07-2014	2,000,000.00	1,000,000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	1
Ph.D	2	4	0

**Other information:**

- **Expert member** for Vigilance organization for Verification regarding Chuntkul engulfed in weeds and water ferns, choking its flora and fauna.

## Department of Geography and Regional Development

*geogrd.uok.edu.in*

**Name of Head:** Prof. I.A. Mayer

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A/M.Sc. Geography	74	62	12	74	0	0	0	0	0
M.A/M.Sc. Disaster Management	15	8	7	15	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A/M.Sc. Geography	74	4	3	6	1	0	2	0	1	0
M.A/M.Sc. Disaster Management	15	1	0	2	0	0	1	0	1	0

**M.A/M.Sc. Geography Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	39			288	149	437	1:11

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	18	12			9	26	13	39		2		
II	18	12			9	26	13	39		2		
III	19	11		1	9	26	11	37		3		
IV	19	11		1	9	26	11	37		3		

**M.A/M.Sc. Disaster Management Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	15	10	5	9	6	15	1:1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	10	5	1			9	6	15				

**PG Diploma in Disaster Management Programme**

(c) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	4	0	0		4	1	3	4				

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	1	0	1	6	2	8
Ph.D	5	2	7	0	0	0	16	5	21

**Conferences /Seminars /Workshops organized by the Department:**

- Organized an international Conference on "Geohazards, Biodiversity, Resource Sustainability and mountain response to global change in collaboration with International Geographical union (IGU) from 04-06-2014.
- Organized a 21 days Refresher course on "Disaster management "in collaboration with UGC Academic Staff College, University of Kashmir from 4-8-2014 to 25-8-2014.



- Organized a one week training course on “Disaster Management in collaboration with UGC-Academic Staff College, University of Kashmir from 27-01-2014 to 1-2-2014.
- Organized a 21 days DST sponsored summer school on “Geospatial Technology “under NRDMS programme of DST, Govt. of India during 2<sup>nd</sup> of September to 29<sup>th</sup> of September, 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Geospatial Network Analysis for Path Optimization in Solid Waste Management: A Study of Srinagar City	Dr. Javeed Ahmad	PI	UGC, New Delhi	17-07-2014	1,768,000.00	0.00
New project submitted	Determinants of Declining Sex Ratio and its Prospectus, Effects and Remedies: A Comparative Study of Kargil and Leh Districts of Jammu and Kashmir State	Dr. Javeed Ahmad	PI	ICSSR, New Delhi	19-06-2014	1,629,500.00	0.00
New project submitted	Integrated use of satellite remote sensing and GIS for optimal land use zonation planning for sustainable tourism development in Ladakh Himalayas	Dr. Shamim Ahmed Shah	PI	Ministry of forest and environment govt. of India	18-08-2014	4,015,180.00	0.00
Ongoing project	GIS Based Atlas of Human Diseases in Kashmir Valley	Prof. I.A. Mayer	PI	Department of Science and Technology, J&K Government	28-03-2013	1,500,000.00	500,000.00
Ongoing project	Geo-chemical Environment and Related Health Problems in North Kashmir Himalayas	Dr. G.M. Rather	PI	UGE, New, Delhi	01-06-2013	841,650.00	441,800.00
Ongoing project	Sustainable Environmental Planning for Leh Town: An insight study on Solid Waste management	Dr. Shamim Ahmed Shah	PI	University Grants commission(UGC )New Delhi	12-03-2013	1,250,800.00	736,800.00
Project completed	Assessment of Malnutrition among Children- A Micro level study of GU jars of Great Kashmir Himalayan Range	Dr. G.M. Rather	PI	ICSSR, New Delhi	01-04-2014	668,650.00	466,500.00

**New books / Journals purchased / subscribed and their value:** Procured 160 Books for Rs. 142,099.00

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A/ M.Sc. Geography	I	366	80	178	130
M.A/ M.Sc. Geography	II	195		22	38
M.A/ M.Sc. Geography	III	236	12	32	80
M.A/ M.Sc. Geography	IV	450	12	57	73
M.A/M.Sc. Disaster Management	I	156		44	44
M.A/M.Sc. Disaster Management	II	104	10	30	20
PGDDM	I	80			32
PGDDM	II	176		12	72

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	2	0	0
Research papers published	18	3	0
Conferences/ workshops / seminars attended	0	10	0
Papers presented in conferences / workshops / seminars	10	2	1
Training courses attended	1	7	0

**Dr. T.A. Kanth**| [tasawoork@yahoo.co.in](mailto:tasawoork@yahoo.co.in)**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc. Geography	48		40	14	102
IV	M.A/M.Sc. Geography	42		15	10	67

**Research Papers Published****Joint Authored:**

- "Morphometric Analysis of Sandran Drainage Basin (J&K) using Geo-spatial Technology" *Earth Science India*, **7** (2): 55 -66 {ISSN: 0974-8350}
- "Quantifying Land use/Land cover of Sandran Watershed Part of Jhelum Basin, Western Himalayas, Kashmir Valley, India" *National Geographical Journal of India*, **59** (4): 377 -386 {ISSN: 0027-9374}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	2	0

**Dr. M. Sultan Bhat****Professor**[msbhatgeog@yahoo.com](mailto:msbhatgeog@yahoo.com)**9906577391****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M.A/ M.Sc. Geography	35		10	10	55
IV	M.A/ M.Sc. Geography	30		15	8	53

**Average Impact Factor: 1.6****Research Papers Published****Joint Authored:**

- "Integrated approach for prioritizing watersheds for management-A study of Lidder catchment of Kashmir Himalayas" *Environmental Management*, **54** (4): 162 -182 {ISSN: 0364-152X}
- "Analysis and Simulation of Urban Expansion of Srinagar City" *Transactions*, **36** (1): 110 -121
- "Automated drainage characterization of Dudganga watershed in western Himalayas" *European Scientific Journal*, **9** (2): 52 -65 {ISSN: 1857- 7431}
- "Spatial analysis of cropping land use dynamics in Jammu and Kashmir" "A district level study" *International Journal of Recent Scientific Research*, **5** (3): 124 -136
- "Spatial variations in the levels of agricultural & socio-economic development in Jammu & Kashmir - A District level Analysis." *Agricultural Economics Research Review*, **27** (1): 119 -126
- "Tourist Flow and Tourism Potential Regions of Gulmarg in Kashmir Himalayas" *Global Journal of Human Social Science - Geography, Geo-Sciences, Environmental Disaster Management*, **13** (4): 130 -138 {ISSN: 2249-460x}
- "Urban sprawl of Srinagar City and its Impact on wetlands "A Spatio-temporal Analysis" *International Journal of Environment and Bio-energy*, **9** (2): 203 -215

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Geo-Hazards". Organized by *Deptt. of Geography, University of Kashmir*, from 05-06-2014 to 06-06-2014
- Made an oral presentation on "Disaster Laws". Organized by *JNU, New Delhi*, from 14-11-2014 to 16-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	5	6	0

**Prof. I.A. Mayer** Professor [ishimayer@rediffmail.com](mailto:ishimayer@rediffmail.com), [ishimayer@gmail.com](mailto:ishimayer@gmail.com) 9419516198

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc. Geography	48		12	12	72
II	M.A/M.Sc. Geography	48		12	12	72
IV	M.A/M.Sc. Geography	48		12	12	72
IV	M.A/M.Sc. Geography	0			12	12

**Research Papers Published****Joint Authored:**

- "Level of Education Vis-A-Vis Human Health Awareness Among the people Living in Mountain Regions-Field Experience of Rajouri District, J&K State" *Kashmir Journal of Social Sciences*, **5** (0): 97-106

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Disaster management". Organized by *ASC, University of Kashmir*, from 27-01-2014 to 31-12-2014
- Made an oral presentation in "Disaster Law". Organized by *Disaster Research Programme (TRC) JNU-New Delhi*, from 14-11-2014 to 16-11-2014
- Made an oral presentation in "Sustainable and Disaster Resilient Urban Development". Organized by *International Center-New Delhi*, from 30-12-2014 to 30-12-2014

**Training Courses attended:**

- Attended Refresher Course on *Refresher Course in Disaster Management*. Organized by ASC and Department of Geography, University of Kashmir, from 04-08-2014 to 23-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	GIS Based Atlas of Human Diseases in Kashmir Valley	PI	Department of Science and Technology, J&K Government	28-03-2013	1,500,000.00	500,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	1	2	0

**Other information:**

- Host for 21 Days DST Sponsored On Geo-Spatial Technologies Under NRDMS, Department of Science and Technology New Delhi Dated 02-09-2014 to 29-09-2014
- Chairman, Board of Studies for PG Courses held in Nov, 2014

**Dr. Shamim Ahmed Shah** Assistant Professor [shamimcrocus@gmail.com](mailto:shamimcrocus@gmail.com) 9906577395

**Role in corporate life:**

Programme Officer, NSS

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/ M.Sc. Geography	48		12	20	80
III	M.A/ M.Sc. Geography	48		12	20	80
III	M.A/ M.Sc. Geography	12	12			24
IV	M.A/ M.Sc. Geography	48		12	20	80
IV	M.A/ M.Sc. Geography	12	12			24

**Research Papers Published****Joint Authored:**

- "Impact of Conflict on Tourist Flow and Spatial Distribution of Tourists in Kashmir Valley" *World Applied Sciences Journal*, **31** (6): 1160 -1167 {ISSN: 1818-4952}
- "Geospatial Based Approach for Enhancing Environment Sustainability of Srinagar city - A Study on Solid Waste Disposal" *International Journal of u- and e- Service, Science and Technology*, **7** (3): 289 -302 {ISSN: 2005-4270}
- "An Analysis Of Urban Primacy In Himalayan Settlements: The Case Of Srinagar City Of Jammu & Kashmir" *International Journal of Recent Scientific Research*, **5** (9): 1670 -1674 {ISSN: 0976-3031}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Geohazards biodiversity resource sustainability and mountain response to global change (International geographical union commission conference)". Organized by *Department of Geography and Regional development*, from 04-06-2014 to 05-06-2014

**Training Courses attended:**

- Attended Training on *GIS & GPS and DIP*. Organized by RRSC west(ISRO) Jodpur, from 10-02-2014 to 14-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Sustainable Environmental Planning for Leh Town: An insight study on Solid Waste management	PI	University Grants commission(UGC) New Delhi	12-03-2013	1,250,800.00	736,800.00
New project submitted	Integrated use of satellite remote sensing and GIS for optimal land use zonation planning for sustainable tourism development in Ladakh Himalayas	PI	Ministry of forest and environment govt. of India	18-08-2014	4,015,180.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	3	0

**Dr. Pervez Ahmed****Assistant Professor****pervezku@gmail.com****9906797287****Role in corporate life:**

Nodal Officer of the Department for DIQA,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc. Disaster Management	48		12	12	72
I	M.A/M.Sc. Disaster Management	48		12	12	72
II	PGDDM	48		12	12	72
II	PGDDM	0			12	12
II	M.A/ M.Sc. Geography	48		12	12	72
IV	M.A/ M.Sc. Geography	48		12	12	72
IV	M.A/M.Sc. Geography	0			15	15

**Research Papers Published****Joint Authored:**

- "Morphometric Analysis of Sandran Drainage Basin (J & K) using Geo Spatial Technology" *Earth Science India*, **07** (02 ): 55 -66 {ISSN: 0974 8350}
- "Sediment Yield Estimation for Watershed Management in Lolab Watershed of Jammu & Kashmir State Using Geospatial Tools" *International Journal of Advanced Remote Sensing and GIS*, **03** (1): 616 -626 {ISSN: 2320-0243}

**Book Chapters****Joint Authored:**

- "Landscape Ecology and Water Management/ Microwatershed level Conservation Strategies for Effective Land Management in Haheom Watershed, Kashmir Valley (J & K)" Springer, Japan. {ISBN: 978-4-431-54870-6} pp 12

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Geohazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change.". Organized by *International Geographical Union (IGU)*, *University of Kashmir*, from 04-06-2014 to 05-06-2014

**Training Courses attended:**

- Attended Refresher Course on *Disaster Management*. Organized by ASC University of Kashmir, from 04-08-2014 to 23-08-2014
- Attended Training on *Disaster Management*. Organized by ASC University of Kashmir, from 27-01-2014 to 01-02-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	1	0

**Other information:**

- Programme Coordinator for 21-days DST sponsored summer school on "Geo-Spatial Technologies" organized under NRDMs Programme of Department of Science and Technology, Govt. of India during 2nd - 29th September, 2014.
- Delivered three lectures on "Fundamentals of Remote Sensing and its Applications" in DST Sponsored Summer School on Geo- Spatial Technologies.

<b>Dr. Harmeet Singh</b>	<b>Assistant Professor</b>	<b>harmeetgeo@gmail.com</b>	<b>8803908167</b>
--------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/ M.Sc. Geography	48	0	22	10	80
I	M.A/ M.Sc. Geography	0	80	0	10	90
II	M.A/M.Sc. Disaster Management	44	10	10	10	74
III	M.A/ M.Sc. Geography	48		20	12	80
IV	M.A/ M.Sc. Geography	49		11	10	70
IV	M.A/ M.Sc. Geography	24		7	7	38
IV	M.A/M.Sc. Geography	15				15

**Research Papers Published****Single Authored:**

- "Livestock carrying capacity of Kashmir Himalayas: A case study of Pulwama District" *Indian Journal of Landscape Systems and ecological studies.*, **37** (1): 16 -22 {ISSN: 0971-4170}

**Joint Authored:**

- "Changing Landuse/Land cover Analysis in Pulwama District of Jammu and Kashmir" *International Journal of Scientific and Research Publications.*, **4** (8): 1 -8 {ISSN: 2250-3153}
- "A comparative analysis of Socio-Economic Viability of Agroforestry in Pulwama District of Jammu and Kashmir" *International Journal of Engineering, Science and Mathematics*, **3** (4 ): 30 -48 {ISSN: 2320-0294}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "IGU conference". Organized by *Department of Geography, Kashmir University.*, from 04-06-2014 to 05-06-2014
- Participated in "Disaster Management". Organized by *UGC-Academic Staff College in collaboration with Deptt. of Geography & Reg Dev.*, from 27-01-2014 to 01-02-2014
- Participated in "Natural Resources of North Western Himalayas, Threats Evaluation & Conservation". Organized by *S. P. College, Srinagar*, from 26-03-2014 to 27-03-2014
- Participated in "DST Training Programme on Geospatial Technologies". Organized by *Deptt. of Geography & Reg Dev.*, from 02-09-2014 to 29-09-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1

**Dr. G.M. Rather**

Assistant Professor

gmrather@rediffmail.com

9797108449

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc. Geography	40		40	15	95
I	M.A/M.Sc. Disaster Management	30		20	20	70
II	M.A/M.Sc. Disaster Management	30		20	10	60
IV	M.A/M.Sc. Geography	30	20	20	10	80
IV	M.A/M.Sc. Geography	10	20	0	10	40

**Research Papers Published****Joint Authored:**

- "Nutrition Intake and Imbalances among children (0-14 years) of Gujar community in Great Kashmir Himalayan Range" *Int. Journal of Recent Scientific Research*, **5** (10 ): 1900 -1907 {ISSN: 0976 - 303 }
- "Residential Environment and Related Health Problems In Cold Desert of Ladakh," *Journal of Himalayan Ecology and Development*, **8** (1 ): 138 -154 {ISSN: 0973-7502 }
- "Spatial variation of Malnutrition by using BMI -Acomparative study of Kashmiri and Gujar adults of South Kashmir Himalayas" *Int. Journal of Recent Scientific Research*, **5** (12): 2260 -2265 {ISSN: 0976-3031 }

**Book Chapters****Joint Authored:**

- "*Spring Water Quality and related health problems in Peer Panjal range*". Springer, UK. pp 20

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "IGU CONFERENCE". Organized by *Department of Geography, University of Kashmir*, from 04-06-2014 to 05-06-2014
- Participated in "DST Training Programme on Geo-spatial technologies". Organized by *Department of Geography, University of Kashmir*, from 02-09-2014 to 29-09-2014

**Training Courses attended:**

- Attended Refresher Course on *Refresher course in Disaster Management*. Organized by ASC, University of Kashmir, from 04-08-2014 to 25-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Assessment of Malnutrition among Children- A Microlevel study of GU jars of Great Kashmir Himalayan Range	PI	ICSSR, New Delhi	01-04-2014	668,650.00	466,500.00
Ongoing project	Geo-chemical Environment and Related Health Problems in North Kashmir Himalayas	PI	UGE, New, Delhi	01-06-2013	841,650.00	441,800.00



**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0

<b>Dr. Javed Ahmad</b>	<b>Assistant Professor</b>	<b>jarather@gmail.com</b>	<b>9596284966</b>
------------------------	----------------------------	---------------------------	-------------------

**Role in corporate life:**

Proctor, University of Kashmir

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/ M.Sc. Geography	32			16	48
I	PGDDM	32			16	48
II	PGDDM	32			16	48
II	M.A/ M.Sc. Geography	64			16	80
II	PGDDM	48			16	64
III	M.A/ M.Sc. Geography	64			16	80
IV	M.A/ M.Sc. Geography	32			16	48
IV	M.A/ M.Sc. Geography	32				32

**Conferences /Seminars /Workshops attended:**

- Participated in "in one week workshop on Disaster Management". Organized by *UGC-Academic Staff College in collaboration with the P.G. Department of Geography and Regional Development, University of Kashmir*, from 27-01-2014 to 01-02-2014
- Made an oral presentation in "Cropping Pattern of Horticulture in Jammu and Kashmir". Organized by *National Seminar on Natural Resources of the North Western Himalaya: Threats, Evaluation and Conservation, held at S.P. College, Srinagar*, from 26-03-2014 to 27-03-2014
- Participated in "Book Reading and Plagiarism". Organized by *Participated in a Seminar on Book Reading and Plagiarism* Organized by *Allama Iqbal Library, University of Kashmir, Srinagar*, on 23-04-2014.
- Made an oral presentation in "Dynamics of Population and Food Balance in Kashmir Valley: An Approach to Carrying Capacity of Land". Organized by *International Geographical Union (IGU) Commission Conference on Geo-hazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change held at Deptt. of Geography & Regional Development, University of Kashmir, Srinagar*, from 04-06-2014 to 05-06-2014
- Participated in "Science Academies Lecture Workshop on "Himalayan Biodiversity & Bioresources: Mapping, Utilization & Conservation"". Organized by *Department of Botany, University of Kashmir, Srinagar & jointly Sponsored by Indian Academy of Science, Bangalore; Indian National Science Academy, New Delhi and National Academy of Science, Allahabad.*, from 08-05-2014 to 10-05-2014

**Training Courses attended:**

- Attended Training on *Geospatial Technologies*. Organized by DST & Department of Geography, University of Kashmir, Srinagar., from 02-09-2014 to 29-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Geospatial Network Analysis for Path Optimization in Solid Waste Management: A Study of Srinagar City	PI	UGC, New Delhi	17-07-2014	1,768,000.00	0.00
New project submitted	Determinants of Declining Sex Ratio and its Prospectus, Effects and Remedies: A Comparative Study of Kargil and Leh Districts of Jammu and Kashmir State	PI	ICSSR, New Delhi	19-06-2014	1,629,500.00	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0



**Dr. Mohammad Shafi Bhat**      **Assistant Professor**      **geoshafi72@gmail.com**      **9906211300**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/ M.Sc. GG	32			16	48
I	MA/MSc DM	64			16	80
II	PGDDM	32			16	48
II	PGDDM	32				32
III	M.A/ M.Sc. GG	64			32	96
II	MA/MSc DM	32			16	48
II	M.A/ M.Sc GG	64			16	80
IV	M.A/ M.Sc. GG	64			16	80
IV	M.A/ M.Sc.GG	32				32

**Conferences /Seminars /Workshops attended:**

- Participated in "Workshop on Disaster Management". Organized by *Organized by Department of Geography and academic staff college*, from 27-01-2014 to 01-02-2014
- Made an oral presentation in "Cropping Pattern of Horticulture in Jammu and Kashmir". Organized by *Organised by S.P. College Srinagar*, from 26-03-2014 to 27-03-2014
- Participated in "Book Reading and Plagiarism". Organized by *Organized by Allama Iqbal Library University of Kashmir*, on 23-04-2014
- Made an oral presentation in "Dynamics of Population and Food Balance in Kashmir Valley: an Approach to Carrying Capacity of Land". Organized by *Organized by IGU & Department of Geography University of Kashmir Sgr.*, from 04-06-2014 to 05-06-2014
- Participated in "Science Academy's lecture Workshop on Himalayan Biodiversity". Organized by *Organized by Department of Botany University of Kashmir Sgr.*, from 08-05-2014 to 10-05-2014

**Training Courses attended:**

- Attended Training on *Training programme on Geo-Spatial Technologies*. Organized by DST & Deptt. of Geography university of Kashmir Srinagar, from 02-09-2014 to 29-09-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Geo-spatial Network Analysis for Path Optimization in Solid Waste Management: A Study of Srinagar City	Co-investigator	UGC	16-7-14	17,50,000.00	0.00



## Department of Mathematics

*maths.uok.edu.in*

**Name of Head:** Professor N. A. Rather/ Professor S. Pirzada

**Action plan for the year:** To provide quality education and productive research activities.

**Achievements of the previous year proposed plans:**

Department is conducting weekly Seminar lectures, all the research scholars present their work and other updates relevant to their research contribution.

**Plans of the Department for next year:** To promote teaching and research activities.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
NBHM	2014	420,000.00	420,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A/M.Sc.	134	119	15	133	1	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A/M.Sc.	134	7	2	6	2	1	1	0	2	0

**M.A/M.Sc. Ist Semester Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	70	752	390	915	227	1142	1:18

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	32	19	4	1	15	51	20	71	0	1090	51	20
II	30	16	3	1	15	46	20	65	0	6	-	-
III	30	15	1	1	16	45	18	63	0	7	45	18
IV	30	15	1	1	16	45	18	63	0	8	40	15

**Amount generated through self financed seats (in Rs.):** 1,067,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2	0	2

**Innovations in curricular design and transcription at UG / PG level:**

Introduction of Choice Base Credit System at Master's level.

**Percentage of syllabus revised during the current year:** 40%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	0	2	2	4	0	4
Ph.D	0	0	0	3	0	3	14	2	16

**Thrust area of research:**

- Complex Analysis
- Functional Analysis
- Graph Theory
- Mathematical Biology

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Mathematical modeling of viral influenza and its control at extreme environmental conditions	Dr. Mukhtar Ahmad Khanday	PI	CSIR	18-03-2014	1,843,206.00	0.00
New project submitted	Mathematical modeling of hypothermia and hypoxia associated problems to the Border Security Forces at high altitudes of J & K	Dr. Mukhtar Ahmad Khanday	PI	DRDO, New Delhi	02-07-2014	2,013,000.00	0.00
New project submitted	Mathematical Analysis on the Diffusion and Absorption Rate in Biological Tissues; with special reference to the Transdermal Drug Delivery System	Dr. Mukhtar Ahmad Khanday	PI	NBHM, Mumbai	29-09-2014	1,329,000.00	0.00
New project submitted	Zero divisor graphs in rings	Dr. Shariefuddin Pirzada	PI	UGC	17-12-2014	1,380,000.00	0.00
New project submitted	On Operators and Growth of polynomials	Dr. Mohd Abdullah Mir	PI	UGC	18-12-2014	1,189,500.00	0.00
Ongoing project	Bounds for the Zeros and Extremal Properties of Polynomials	Dr. Bashir Ahmad Zargar	PI	UGC	07-07-2013	360,000.00	285,000.00

**New Collaborative Research Programmes undertaken:**

Professor K.R.Pardasani, Department of Computational Bio-Mathematics and Bio-informatics, MANIT Bhopal

**Linkages developed with National / International Academic / Research bodies:**

Clay Mathematics Institute conference support

**New books / Journals purchased / subscribed and their value:** Procured 300 Books for Rs. 582,000.00

**Improvement in library / laboratory services in Department during the current year:**

A good number of books on various disciplines were purchased for the qualitative improvement. The books on Mathematical Biology and Mathematical Modeling have been made available in the Departmental library.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Lockers	2	17,480.00

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Education	Teacher	15
Revenue	Patwari	8

**Healthy Practices of the Department:** The Department conducts Seminars lectures weekly.

**Weaknesses of the Department (if any):**

Due to paucity of space, the optional courses at 3rd and 4th Semester is very difficult to float.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	3	3	0
Assistant Professors	4	4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. N. A. Rather	M	Professor	Ph.D	Complex Analysis	Associate Professor	Substantive	Jammu and Kashmir
Dr. S. Pirzada	M	Professor	Ph.D	Graph Theory	Associate Professor	Substantive	Jammu and Kashmir
Dr. M. H. Gulzar	M	Associate Professor	Ph.D	Complex Analysis	Associate Professor	Substantive	Jammu and Kashmir
Dr. B. A. Zargar	M	Associate Professor	Ph.D	Complex Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Q. M. Dawood	M	Assistant Professor	Ph.D	Complex Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Dr. M. A. Khanday	M	Assistant Professor	Ph.D	Mathematical Biology	Assistant Professor	Substantive	Jammu and Kashmir
Dr. M. Abdullah Mir	M	Assistant Professor	Ph.D	Complex Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Professor M. A. Sofi	M	Retired Professor	Ph.D	Functional Analysis	Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A/M.Sc	I	286		24	46
M.A/M.Sc.	II	263		21	45
M.A/M.Sc.	III	274		22	46
M.A/M.Sc.	IV	209		24	44

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	3	1
Research papers published	51	3	0
Conferences/ workshops / seminars attended	1	2	0
Papers presented in conferences / workshops / seminars	7	4	0

<b>Dr. M. A. Sofi</b>	<b>Professor</b>	<b>aminsofi@gmail.com</b>	<b>9906681952</b>
-----------------------	------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	47			7	54

**Average Impact Factor: 0.5****Research Papers Published****Single Authored:**

- "Some Problems in functional analysis inspired by Hahn-Banach type Theorems" *Annals of Functional Analysis*, 5 (2): 1 -29 {ISSN: 2008}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Intersection of balls and extendability of maps" at Workshop and Conference on "Operator Theory and Operator Algebras". Organized by *Indian Statistical Institute, Bangalore*, from 09-12-2014 to 19-12-2014
- Participated in " Workshop on lattices: geometry and dynamics". Organized by *IISER, Mohali*, from 17-12-2014 to 22-12-2014
- Made an oral presentation in "A modern view of certain phenomena in classical analysis" at National Meet of Research Scholars in Maths/ Statistics". Organized by *DST/Jammu University*, from 08-12-2014 to 12-12-2014
- Made an oral presentation in ""Factoring Dvoretzky-Rogers property" at the 80th annual conference of Indian Math. Soc.". Organized by *Indian School of Mines, Dhanbad*, from 27-12-2014 to 30-12-2014

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Dr. Nisar Ahmad Rather**      **Professor**      **dr.narather@gmail.com**      **9419933382**

**Administrative position held**      Dean, Faculty of Physical and Material Sciences

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	4			1	5
II	M.A/M.Sc.	4			1	5
III	M.A/M.Sc.	6				6
IV	M.A/M.Sc.	6				6

**Research Papers Published****Joint Authored:**

- "On the Enestrom Kakeya theorem" *Acta Mathematica Universitatis Comenianae*, **83** (2): 291 -302 {ISSN: 0862-9544}
- "Some integral mean estimates for polynomials" *New Zealand Journal of Mathematics*, **44** (1 ): 83 -91 {ISSN: 1179-4984}
- "Some "Inequalities Involving The Polar Derivative of A Polynomial" *Applied Mathematics E-notes*, **14** (1 ): 116 -122 {ISSN: 1607-2510}
- "Locations of the zeros of trinomials and Quadrinomials" *Mathematical Inequalities and Applications*, **17** (3 ): 823 -829 {ISSN: 1331-4343}

**Books Published****Joint Authored:**

- "*Theory of Equations*". Kapoor Sons. {ISBN: 978-81-923719-2-4} pp 139
- "*Elementary Matrix Theory*". KBD. pp 152

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	2

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	1

**Dr. M.H. Gulzar**      **Associate Professor**      **gulzarmh@gmail.com**      **9796176700**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	30		5	10	45
II	M.A/M.Sc.	60		8	15	83
III	M.A/M.Sc.	30		5	10	45
IV	M.A/M.Sc.	60		10	15	85

**Research Papers Published****Single Authored:**

- "The Number of Zeros of a Polynomial in a Disk" *Int. Journal of Innovative Science, Engineering & Technology*, **1** (2 ): 37 -46 {ISSN: 2348-9968}
- "On the Enestrom-Kakeya Theorem" *Int. Journal of Innovative Research in Engineering and Science*, **3** (4 ): 33 -37 {ISSN: 2319-5665}
- "On the Bounds for the Zeros of Polynomials" *International Multidisciplinary e-journal*, **3** (5 ): 79 -84 {ISSN: 2277-4262}
- "On Some Extensions of Enestrom-Kakeya Theorem" *International Journal of Engineering Research and Development*, **10** (5): 75 -81 {ISSN: 2278-067X}

- "Sharper Bounds for the Zeros of a Polynomial" *International Journal of Advanced Scientific and Technical Research*, **1** (4): 509 -522 {ISSN: 2249-9954}
- "On the Zeros of Lacunary Polynomials" *International Journal of Mathematics Trends and Technology*, **6** (2): 183 -188 {ISSN: 2231-5373}
- "Zeros of the Sum of Two Polynomials" *International Journal of Engineering Science and Research Technology*, **3** (2): 980 -982 {ISSN: 2277-9655} Impact Factor= 1.852
- "Annular Bounds for the Zeros of a Polynomial" *International Journal of Engineering Science and Research Technology*, **3** (3): 1527 -1530 {ISSN: 2277-9655} Impact Factor= 1.852
- "Extensions of Enestrom-Kakeya Theorem" *Int. Journal of Computational Engineering Research*, **4**(5): 9 -18 {ISSN: 2250-3005}
- "Zeros of Polynomials in Ring-shaped Regions" *International Journal of Engineering Research and Development*, **10** (6): 60 -69 {ISSN: 2278-067X}
- "Extensions of Enestrom-Kakeya Theorem" *Int. Journal of Computational Engineering Research*, **4** (5): 9 -18 {ISSN: 2250-3005}
- "Zeros of Polynomials in Ring-shaped Regions" *International Journal of Engineering Research and Development*, **10** (6): 60 -69 {ISSN: 2278-067X}
- "Zeros of Polynomials" *International Journal of Advanced Scientific and Technical Research*, **4** (3): 643 -650 {ISSN: 2249-9954} Impact Factor= 2.94
- "Zeros of Polynomials under Certain Coefficient Conditions" *Int. Journal of Advance Foundation and Research in Science and Engineering*, **1** (2): 63 -68 {ISSN: 2349-4794}
- "An Extension of Enestrom-Kakeya Theorem" *International Journal of Engineering Science and Research Technology*, **3** (5): 360 -364 {ISSN: 2277-9655} Impact Factor= 1.852

#### Joint Authored:

- "Bounds on the Moduli of Polynomial Zeros" *International Journal of Advanced Scientific and Technical Research*, **4** (2): 37 -46 {ISSN: 2348-9968}
- "Zero Bounds for Polynomials" *Int. Journal of Advance Foundation and Research in Science and Engineering*, **1** (3): 17 -25 {ISSN: 2349-4794}

<b>Dr. Shariefuddin Pirzada</b>	<b>Professor</b>	<b>pirzadasd@kashmiruniversity.ac.in</b>	<b>9419077218</b>
---------------------------------	------------------	--	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	55			10	65
II	M.A/M.Sc.	56			10	66
III	M.A/M.Sc.	50			10	60
IV	M.A/M.Sc.	50			10	60

**H Index:** 9

**Citations:** 274

#### Research Papers Published

##### Joint Authored:

- "Locating sets and numbers of some graphs associated to commutative rings" *J. Algebra and Applications*, **13** (7): 1 -18
- "Energy of signed digraphs" *Discrete Applied Mathematics*, **169** (1): 195 -205
- "Potentially graphic sequences of split graphs" *Kragujevac J. Mathematics*, **38** (1): 73 -81
- "Energy and Laplacian energy of double graphs" *Acta Univ. Sap. Informatica*, **6** (1): 89 -116
- "On vertex and edge independence numbers of regular hypergraphs" *Acta Univ. Sap. Informatica*, **6** (1): 132 -158
- "Degree lists in k-bipartite hypertournaments" *TWMS J. Pure and Applied Mathematics*, **5** (2): 89 -116
- "Properties of strong double graphs" *J. Discrete Mathematical Sciences and Cryptography*, **17** (4): 311 -319
- "Recognition of split-graphic sequences" *Acta Univ. Sap. Informatica*, **6** (2): 199 -233

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "International Workshop on Discrete Structures". Organized by *NUST, Islamabad, Pakistan*, From 05-03-2014 To 07-03-2014



- Presented an oral presentation in "26th International Conference on Formal Power Series and Algebraic Combinatorics". Organized by *Depaul University, Chicago, USA*, From 29-06-2014 To 03-07-2014
- Made an oral presentation in "International Congress of Mathematicians (ICM)". Organized by *International Mathematical Union, KAIST, South Korea*, From 13-08-2014 To 21-08-2014
- Made an oral presentation in "Bandung Workshop on Combinatorics and Optimization BWCOP 2014". Organized by *Insitut Teknologi Bandung, Indonesia*, From 01-11-2014 To 02-11-2014
- Made an oral presentation in "International Conference on Algebra, Geometry, Analysis and Applications". Organized by *JMI, New Delhi*, From 27-11-2014 To 29-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Zero divisor graphs in rings	PI	UGC	17-12-2014	1,380,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	4	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Other information:**

- Delivered an invited talk in The International Conference on Algebra, Geometry, Analysis and their applications (ICAGAA-14), Nov 27-29, 2014, JMI, New Delhi
- Visiting Professor to Faculty of Mathematics and Natural Sciences, Institute Teknologi Bandung, November 01-07, 2014, Indonesia, Delivered an invited talk in Bandung Workshop on Combinatorics and Optimization BWCOP 2014
- Presented a contributed talk (Energy of graphs and Laplacian energy of graphs) in International Congress of Mathematicians (ICM), August 13-21, 2014, Seoul, South Korea
- Delivered a Planery talk (Energy of signed graphs and signed digraphs) in International Workshop on Discrete Structures, March 05-07, 2014, NUST, Islamabad, Pakistan.

<b>Dr. Bashir Ahmad Zargar</b>	<b>Associate Professor</b>	<b>bazargar@gmail.com</b>	<b>9906936392</b>
--------------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	55		10	6	71
III	M.A/M.Sc.	56		8	8	72

**H Index: 5****Cumulative Impact Factor: 1.4****Citations: 108****Research Papers Published****Single Authored:**

- "On an Inequality of Paul Turan" *Vesnick Matematicki*, **66** (2): 148 -154 {ISSN: 2406-0682}
- "On Enestrom Kakeya Theorem" *IJESRT*, **4** (1): 1 -10 {ISSN: 2277-9655}
- "Some Generalisations of P. Turans Inequality involving Polar derivative of a polynomial" *J. Advanced Research in Mathematics*, **5** (4): 11 -20 {ISSN: 1942-9649}
- "On the Zeros of Family of polynomials" *Int. J. Math. Sc. and Eng.*, **8** (1): 233 -237 {ISSN: 0973-9424}
- "Inequalities for polar derivative of a polynomial" *ATA*, **36** (3): 24 -35 {ISSN: 1229-1595}

**Books Published****Joint Authored:**

- "*ELementary Matrix Theorm*". KBD. {ISBN: 978-93-82790-00-6} pp 122
- "*Theory of Equations*". Kapoor Sons. {ISBN: 978-81-923719-2-4} pp 137

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Conference on Complex Analysis". Organized by *Central univ. Rajasthan*, from 10-03-2013 to 14-03-2014
- Made an oral presentation in "National conference on Modeling". Organized by *Central univ. Rajasthan*, from 08-03-2014 to 09-03-2014
- Participated in "Workshop on software". Organized by *JKIMS*, from 24-02-2014 to 03-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Bounds for the Zeros and External Properties of Polynomials	PI	UGC	07-07-2013	360,000.00	285,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	2	0

**Dr. Qazi Mohammad Dawood**      **Asistant Professor**      **qdawood@gmail.com**      **9419425262**

**Joint Authored:**

- "On Some Inequalities Concerning Rate of Growth of Polynomials" *Analysis in theory and Applications Anal. Theory and Applications*, **30** (3 ): 290 -295

**Dr. Mukhtar Ahmad Khanday**      **Asistant Professor**      **khanday@gmail.com**      **9796715808**

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc.	58		3	5	66
II	M.A/M.Sc.	61		1	6	68
III	M.A/M.Sc.	31		2	7	40
IV	M.A/M.Sc.	60		4	5	69

**H Index:** 4

**Cumulative Impact Factor:** 8.9

**Average Impact Factor:** 0.56

**Citations:** 46

**Research Papers Published****Single Authored:**

- "Numerical study of partial differential equations to estimate thermoregulation in human dermal regions for temperature dependent thermal conductivity" *Egyptian Journal of Mathematics, Elsevier*, **22** (1): 152 -155 {ISSN: 110-256X}

•

**Joint Authored:**

- "Mathematical Study of Transient Heat Distribution in Human Eye Using Laplace Transform" *International Journal of Modern Mathematical Sciences*, **9** (2): 118 -127 {ISSN: 2166-286X}
- "Numerical estimation of the fluid distribution pattern in human dermal regions with heterogeneous metabolic fluid generation" *Journal of Mechanics in Medicine and Biology, DOI: 10.1142/S0219519415500013*, **15** (5 ): 1500001 -1500012 {ISSN: 1793-6810} Impact Factor= 0.8
- "Variational Finite Element Approach to Estimate the Behaviour of Oxygen Diffusion in the Biological Tissue via Plasma and Capillary Layers" *International Journal of Modern Mathematical Sciences*, **12** (1 ): 1 -9 {ISSN: 2166-286X}
- "Mathematical Model for the Transport of Oxygen in the Living Tissue Through Capillary Bed" *Journal of Mechanics in Medicine and Biology, (In press)*, **15** (6 ): 1550055 -1550062 {ISSN: 1793-6810} Impact Factor= 0.8

- "Variational finite element approach to study the thermal stress in multi-layered human head" *International Journal of Biomathematics*, **7** (6): 1450073 -1450082 {ISSN: 1793-7159} Impact Factor= 0.64
- "Variational finite element method to study the absorption rate of drug at various compartments through transdermal drug delivery system" *Alexandria Journal of Medicine, Elsevier*, **51** (1): 234 -245 {ISSN: 2090}
- "Maclaurin's Series Approach for the Analytical Solution of Oxygen Transport to the Biological Tissues Through Capillary Bed" *Journal of Medical Imaging and Health Informatics (In press)*, **5** (3): 123 -132 {ISSN: 2156-7018} Impact Factor= 0.64
- "Explicit formula of finite difference method to estimate human peripheral tissue temperatures during exposure to severe cold stress" *Journal of Thermal Biology* **48**(2) : 51-55 {ISSN: 0306-4565} Impact Factor= 1.544

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Mathematical modeling of viral influenza and its control at extreme environmental conditions	PI	CSIR	18-03-2014	1,843,206.00	0.00
New project submitted	Mathematical modeling of hypothermia and hypoxia associated problems to the Border Security Forces at high altitudes of J & K	PI	DRDO, New Delhi	02-07-2014	2,013,000.00	0.00
New project submitted	Mathematical Analysis on the Diffusion and Absorption Rate in Biological Tissues; with special reference to the Transdermal Drug Delivery System	PI	NBHM, Mumbai	29-09-2014	1,329,000.00	0.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	3	0

#### Other information:

Project Fellows/Junior Research Fellows

- UGC Major Research Project (Rs 8,19,800) Mathematical study of cold stress and related problems in human beings of J & K during winter (Khalid Nazir)
- DST-SERB Major Research Project (Rs 12,24,000), Mathematical and Numerical analysis for thermal stress on human peripherals in our state (Fida Hussain)

<b>Dr. Mohd Abdullah Mir</b>	<b>Asistant Professor</b>	<b>mabdullah_mir@yahoo.co.in</b>	<b>9906518124</b>
------------------------------	---------------------------	----------------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc	48		4	9	61
II	M.A/M.Sc	52		8	9	69
III	M.A/M.Sc	45		6	8	59
IV	M.A/M.Sc	50		8	9	67

#### Research Papers Published

##### Joint Authored:

- "Some Lp Inequalities for Polynomials Not Vanishing inside a Circle" *ISRN Math. Anal.*, **2014** (272405) : 1 -8 {ISSN: 2356-7872}
- "Some Inequalities for Polynomials Vanishing Inside a circle" *Mathematical Journal of Interdisciplinary Sciences*, **3** (1) : 1 -14 {ISSN: 2278-9561}
- "An Integral Mean Estimate For Polynomials" *Int. J. Funct. Anal. Oper. Theory and Appl.*, **6** (1) : 1 -13 {ISSN: 0975-2919} Impact Factor= 0.597

- "On the polar derivative of a polynomial" *J.Ramanujan Math.Society*, **29** (4 ): 403 -412 {ISSN: 0970-1249} Impact Factor= 0.467
- "Some results on the polar derivative of a polynomial" *Anal.Theory Appl.*, **30** (4): 306 -314 {ISSN: 1672-4070}
- "On Some Inequalities concerning rate of growth of polynomials" *Anal.Theory Appl.*, **30** (4 ): 290 -295 {ISSN: 1672-4070}
- "Some Integral Inequalities for Polynomials with restricted zeros" *Southeast Asian Bull.Math.*, **38** (4 ): 83 -92 {ISSN: 0129-2021}

#### Books Published

##### Joint Authored:

- "*Advanced Abstract Algebra - II*". Directorate of Distance Education , University of Kashmir. {ISBN: 978-53-82097-98-3} pp 242

##### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "National Conference on Complex Analysis". Organized by *Central University of Rajasthan*, from 08-03-2014 to 09-03-2014
- Made an oral presentation in "International Conf. on Algebra, Geometry, Anal. and their applications". Organized by *Jamia Millia Islamia , New Delhi*, from 27-11-2014 to 29-11-2014
- Participated in "Mathematica and Related Softwares". Organized by *J and K Institute of Mathematical Science Srinagar*, from 24-02-2014 to 02-03-2014

##### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	On Operators and Growth of polynomials	PI	UGC	18-12-2014	1,189,500.00	0.00

##### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	0



## Department of Physics

*phy.uok.edu.in*

**Name of Head:** Dr. Manzoor A. Malik/Prof. Javaid Ahmad Sheikh

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. Sc.	63	61	2	62	1	0	0	0	0
Ph.D.	18	14	4	0	0	0	0	0	0
M.Phil	9	8	1	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. Sc.	129	6	1	12	1	2	2	2	2	4
Ph.D	18	0	0	0	0	0	0	0	0	0
M.Phil	9	0	0	0	0	0	0	0	0	0

**M. Sc. Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	63	545	207			752	1:12

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	30	15	4	1	13	41	22	63		1		
II	29	16	4	1	14	49	17	66		2		
III	31	16	4	1	14	49	17	66				
IV	31	15	4	1	13	48	17	65		1		

**Amount generated through self financed seats (in Rs.):** 1,950,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3		3
NET LS	2		2
SET	2		2

**Innovations in curricular design and transcription at UG / PG level:** CBCS introduced from current year

**Percentage of syllabus revised during the current year:** 50%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	0	1	2	1	3	3	0	3
Ph.D	1	1	2	1	0	1	10	2	12

**Thrust area of research:**

1. *Experimental*

- Condensed Matter Physics
- Solid State Electronics
- High Energy Physics
- Nuclear Physics
- Nanotechnology

2. Theoretical

- Theoretical Many-body Physics
- Astrophysics
- Statistical Mechanics
- Atmospheric Physics
- Bose Einstein Condensates
- Quantum Computation & Quantum information

**Conferences /Seminars /Workshops organised by the Department:**

- The annual Sultana Nahar Prizes in Physics introduced and sponsored by Dr. Sultana Nurun Nahar of the Ohio State University, USA were distributed on March 13, 2014. A series of seminars by Dr. Sultana Nahar were also organized from 12<sup>th</sup> to 14<sup>th</sup> of March 2014
- The Department organized a workshop on “*Frontiers in Accelerator Based Research*” as part of an IUAC acquaintance programme on June 24, 2014

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Study on the Effect of Very High Energy Emission (VHE) in Universe	Dr. Naseer Iqbal	PI	ISRO, Department of Space Govt of India	02-09-2014	1,462,000.00	552,000.00
New project submitted	Role of dielectric and polymer materials for C and X band	Dr. Gowhar Bashir	PI	UGC	10-11-2014	1,000,000.00	0.00
New project submitted	R & D Efforts of University Groups for INO Project	Dr. Waseem Bari	PI	Department of Science and Technology (DST) Govt of India	01-01-2014	4,884,000.00	1,760,000.00
Ongoing project	Investigation on crystal growth and characterization of some ferroelectric rare-earth coordination compounds	Dr. Basharat Ahmad Want	PI	SERB ( DST)	14-05-2013	2,981,760.00	2,350,000.00
Ongoing project	Constraining the Cosmological Parameters and the Underlying Theoretical Models with CMB Anisotropy and Polarization Measurements	Dr. Manzoor Ahmad	PI	DST, New Delhi	02-05-2013	16,80,000.00	6,50,000.00
Ongoing project	Effect of SHI irradiation on some physical properties of Superconducting /Nonsuperconducting thin films	Dr. Manzoor Ahmad	PI	IUAC (UGC), New Delhi	07-11-2012	6,05,000.00	2,10,000.00
Ongoing project	Study of correlated X Ray and UV Emission from X Ray Binaries	Dr. Naseer Iqbal	PI	ISRO, Department of Space Govt of India.	01-08-2011	19,75,000.00	10,75,000.00
Project completed	India based Neutrino Observatory (INO) Project	Dr. Waseem Bari	PI	Department of Science and Technology (DST) Govt of India	28-02-2014	870,000.00	870,000.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme
Professor Naba K. Mondal	Professor	TIFR, Mumbai	Seminar
Professor Sukalyan Chattopadhyay	Professor	SINP, Kolkatta	Seminar
Dr. S. M. Ahmad	Professor	University of Hyderabad	Seminar

**New books / Journals purchased / subscribed and their value:** Procured 127 Books for Rs. 138,600.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Student's Aid Fund	70,680.00
Merit Scholarship	64,800.00



**Student achievements and awards:** 5 Students qualified NET/JRF

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	1	1
Associate Professor	3	3	0
Assistant Professors	9	9	0

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. Sc.	I	267	150	1	49
M. Sc.	II	270	97	3	37
M. Sc.	III	220	257	16	38
M. Sc.	IV	256	241	20	50

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	0	0
Research papers published	24	1	0
Conferences/ workshops / seminars attended	0	2	1
Papers presented in conferences / workshops / seminars	2	0	1
Training courses attended	1	0	0

**Dr. Sheikh Javid Ahmad**      **Professor**      **jas\_theory@yahoo.com**      **9419040792**

**Administrative position held**

Dear Research

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. Sc.	60	7	15	20	102
IV	M. Sc.	58	7	15	20	100

**H Index:** 29

**Citations:** 2989

**Research Papers Published**

**Joint Authored:**

- "Triaxial Projected shell model Description of high-spin Band Structure in 103,105Rh isotopes" *Physical Letter B*, **738** (11 ): 218 -222 {ISSN: 0370-2693}
- "Microscopic study of doublet bands in odd-odd A $\sim$ 100 nuclei" *Nuclear Physics A*, **933** (33 ): 123 -134 {ISSN: 0375-7494}
- "Investigation of doublet-bands in 124,126,130,132 Cs Odd-odd nuclei using triaxial projected shell model approach" *Nuclear Physics A*, **922** (1 ): 150 -162 {ISSN: 0375-9474}
- "Isospin-invariant skyrme energy-density functional approach with axial symmetry" *Physical review C*, **90** (5 ): 1 -12 {ISSN: 0556-2813}
- "Exploring the origin of nearly degenerate doublet bands in 106Ag" *Physics Review Letters*, **112** (20 ): 1 -5 {ISSN: 0031-9007}
- "Excitation Energy dependence of fission in the mercury region" *Physical review C*, **90** (2 ): 1 -10 {ISSN: 0556-2813}
- "Triaxial Projected shell model Description of high-spin Band Structure in 103,105Rh isotopes" *Physical Letter B*, **738** (11): 218 -222 {ISSN: 0370-2693}
- "Microscopic study of doublet bands in odd-odd A= 100 nuclei" *Nuclear Physics A*, **933** (33 ): 123 -134 {ISSN: 0375-7494}
- "Pairing induced speedup of nuclear spontaneous fission" *Physical Review C*, **90** (6 ): 1 -12 {ISSN: 0556-2813}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	0	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	2	0

**Dr. Manzoor Ahmad** Associate Professor mmalik@kashmiruniversity.ac.in 9596256448

**Role in corporate life:**

Nodal Officer of the Department for DIQA,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	54			12	66
II	M. Sc.	51			10	61

**Average Impact Factor: 3****Research Papers Published****Single Authored:**

- "Distribution Function for the System of Galaxies for any Ratio of Gravitational Potential to Kinetic Energies" *MNRAS*, **438** (1): 438 -443 Impact Factor= 5.5

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Constraining the Cosmological Parameters and the Underlying Theoretical Models with CMB Anisotropy and Polarization Measurements	PI	DST, New Delhi	02-05-2013	16.80	6.50
Ongoing project	Effect of SHI irradiation on some physical properties of Superconducting/Non super conducting thin films	PI	IUAC (UGC), New Delhi	07-11-2012	6.05	2.10

**Awards / Medals / Honours received:**

Awarded visiting Associateship of IUCAA for the period August 2014 to August 2017

**Dr. Shakeel A. Simnani** Associate Professor ssimnani@gmail.com 9419077283

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	23	30	1	12	66

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Vocationalization of Higher Education". Organized by *Higher Education, J and K State*, From 07-08-2014 To 08-08-2014

**Dr. Sajad Masood** Associate Professor smmasoodi@gmail.com 9419077284

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. Sc.	45	20	1	3	69
IV	M. Sc.	10		3	8	21

**Conferences /Seminars /Workshops attended:**

- Participated in "IUAC Acquaintance on frontiers of Accelerator based Physics". Organized by *Department of Physics K.U.*, from 24-06-2014 to 24-06-2014

**Other information:**

- Submitted project to DST titled "Study on Environmental Radioactivity in and around Marble Quarries, Coal Mines and Radiation mapping in Jammu and Kashmir State.
- Submitted project to UGC titled "Role of dielectric and polymer material in parabolic antenna for C and X band microwave application.

**Dr. Gowhar Bashir**      **Associate Professor**      **gowher67@yahoo.com**      **9419017887**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M. Sc.	50	3	3	4	60
IV	M. Sc.	45	4	2	2	53

**Research Papers Published****Joint Authored:**

- "Rainfall Trends in Kashmir valley and their impact on atmosphere climate" *IJMAS*, **1** (4): 341 -346 {ISSN: 1001} Impact Factor= 0.1
- "Growth and various characterization of LiHSO<sub>4</sub> crystal" *springer*, **0** (0): 0 -0 {ISSN: 0} Impact Factor= 1.5

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Role of dielectric and polymer materials for C and X band	PI	UGC	10-11-2014	1,000,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Other information:**      Acted as a co-ordinator for JEST examinations

**Dr. Basharat Ahmad Want**      **Associate Professor**      **bawant@kashmiruniversity.ac.in**      **9419001037**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M. Sc.	32	32		15	79
III	M. Sc.	60	60		15	135

**H Index:** 6

**Average Impact Factor:** 2

**Citations:** 71

**Research Papers Published****Joint Authored:**

- "Growth and characterization of Terbium Fumarate Heptahydrate Single Crystals" *Journal of Crystal growth*, **389** (1): 39 -43 {ISSN: 0022-0248} Impact Factor= 1.7
- "Dielectric, ferroelectric and optical behaviour of terbium hydrogen tartrate trihydrate crystals" *Journal of Materials Science*, **49** (14): 4891 -4898 {ISSN: 1573-4803} Impact Factor= 2.2
- "Dielectric and conducting behaviour of polycrystalline holmium octa-molybdate" *Materials Research Express*, **1** (3): 35030 -35035 {ISSN: 2053-1591} Impact Factor= 2

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "International Conference on Multifunctional materials, structures and applications". Organized by *Motilal Nehru National Institute of Technology*, From 22-12-2014 To 24-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Investigation on crystal growth and characterization of some ferroelectric rare-earth coordination compounds	PI	SERB (DST)	14-05-2013	2,981,760.00	2,350,000.00
Projects completed	Crystal growth by low temperature solution growth technique, characterization and properties of pure and mixed rare- and alkaline earth tartrates	Co-PI	UGC	31-07-2014	1,105,760.00	734,960.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	2	0
Ph.D	0	4	0

**Dr Mohd. Farooq Mir** Associate Professor **Farooq\_mir@kashmiruniversity.ac.in** **9419035778**

**Administrative position held:**

Director/Nodal Officer (Kupwara Campus)

**Research Papers Published****Joint Authored:**

- "Design and performance of a segmented-absorber based muon detection system for high energy heavy ion collision experiment", Nucl.Inst. & Meth. (NIM) A, **vol.775 pg:139-147, 2014**
- "Identification of dimuons from lowmass vector mesons with CBM at SIS-300", CBM Progress Report, FAIR-GSI, Darmstadt, Germany published in 16 Mar 2014. Pg. No:114
- "Efficiency of the CBM Muon Chamber system for low-mass vector mesons", CBM Progress Report, 2013, FAIR-GSI, Darmstadt, Germany published in 16 Mar 2014. Pg. No: 115
- "Status of the Compressed Baryonic Matter (CBM) Experiment at FAIR", CBM Progress Report, 2013, GSI, Darmstadt, Germany (16 Mar 2014), **ISBN : 978-3-9815227-1-6.**
- "STS Effects and.. MUCH Efficiency of CBM Experiment", Proceeding of DAE Symposium on Nuclear Physics (2014), Vol 59, Pg.No: 754.
- "Optimisation of Beam-Pipe Shielding for MUCH detector of CBM experiment", proceeding of DAE Symposium on Nuclear Physics Vol. 59 Pg No:756.
- "Cocktail detection with CBM Experiment at 25 AGeV", Proceeding of DAE Symposium on Nuclear Physics (2014) Vol 59 Pg. No:686.
- "Propagation of fluctuations in Au+Au collisions at energies available at the Facility for Antiproton and Ion Research", Phy. Rev. C. Arxiv no: 1408.5107
- "Stangness Enhancement at FAIR Energies", Phy. Rev. C (2014) (submitte) : **ISSN: 0556-281.**
- "Measurement of rare probes with the Silicon Tracking System of the CBM Experiment at FAIR", Nuclear Physics A. vol-00 (2014) Pg No:1 - 4; ISSN: 0375-9474, published by Elsevier.

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	0

**Details of Research Projects:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Completed project	Pre-Operative Programme for Indian Participation in FAIR Project at GSI, Darmstadt, Germany-Accelerator and Detector Related R&D and Prototyping (Ist Phase)	PI	DST Govt. of India	2012	30,00000/-	30,00000/-
Ongoing project	Pre-Operative Programme for Indian Participation in FAIR Project at GSI, Darmstadt, Germany-Accelerator and Detector Related R&D and Prototyping (IInd Phase)	PI	DST Govt. of India	2014	30,00000/-	00

**Dr. Naseer Iqbal** Associate Professor **dni\_phtr@kashmiruniversity.ac.in** **9419079191**

**Role in corporate life:**

Chief Proctor of the University

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	40	8		5	53
II	M. Sc.	50	7		8	65

**Research Papers Published****Joint Authored:**

- "Gravitational Waves: Present status and future prospects" *Natural Science*, **6** (1): 305 -322 {ISSN: 2150-4091}
- "The Peculiar velocity and temperature profile of galaxy clusters" *Research in Astronomy and Astrophysics*, **14** (6): 667 -672 {ISSN: 1674-4527}
- "Peculiar motions of galaxy clusters: Correlation function approach" *Astrophysics and Space science*, **353** (2): 621 -624 {ISSN: 0004-640x}
- "Search of Astrophysical results with LIGO from the science runs S1 to S5" *Journal of Advances in Physics*, **6** (3): 1263 -1268 {ISSN: 2347-3487} Impact Factor= 1.7

**Books Published****Joint Authored:**

- "*Recent Advances in Gravitational wave Astronomy*". LAMBERT Academic publishing. Heinrich-Bocking-Str.6-8, 66121 Saarbrücken, Deutschland Germany. {ISBN: 978-3-659-58156-4} pp 87

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Astronomy in Ancient times". Organized by *University of Science and Technology, Hefei China*, From 26-03-2014 To 28-03-2014
- Participated in "IUCAA-University initiative meeting". Organized by *IUCAA Pune India*, From 25-07-2014 To 25-07-2014
- Participated in "Thirty Metre Telescope-Workforce Education Public outreach and communication meeting (TMT-WEPOC)". Organized by *IUCAA Pune India*, From 31-08-2014 To 31-08-2014

**Training Courses attended:**

- Attended Training on *Joint collaboration work at Kuwait University Kuwait*. Organized by Department of Physics Kuwait University, 08-02-2014 - 22-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Study of correlated X Ray and UV Emission from X Ray Binaries	PI	ISRO, Department of Space Govt of India.	01-08-2011	19,75,000.00	10,75,000.00
New project submitted	Study on the Effect of Very High Energy Emission (VHE) in Universe	PI	ISRO, Department of Space Govt of India	02-09-2014	1,462,000.00	552,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	3	0

**Dr. Waseem Bari**      **Assistant Professor**      [wbari@kashmiruniversity.ac.in](mailto:wbari@kashmiruniversity.ac.in)      **9796998019**

**Role in corporate life:**

Warden, Mehboobul Alam Boys Hostel

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	54	80		20	154
IV	M. Sc.	45	80		20	145

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	India based Neutrino Observatory (INO) Project	PI	Department of Science and Technology (DST) Govt of India	28-02-2014	870,000.00	870,000.00
New project submitted	R & D Efforts of University Groups for INO Project	PI	Department of Science and Technology (DST) Govt of India	01-01-2014	4,884,000.00	1,760,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	2
Ph.D	1	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Mr. Gh. Nabi Dar**      **Assistant Professor**      **gndphy@kashmiruniversity.ac.in**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	16	32			48
II	M. Sc.	0	55			55
III	M. Sc.	0	50			50
IV	M. Sc.	50	30			80

**Research Papers Published****Joint Authored:**

- "Synthesis and Characterizations of Iron Oxide Nanoparticles for Phenyl Hydrazine Chemical Sensor Applications" *Sensor Letters*, **12** (1): 97 -101 {ISSN: 1546-198X} Impact Factor= 0.588
- "ZnO balls made of intermingled nanocrystalline nanosheets for photovoltaic device application" *Science of Advanced Materials*, **6** (3): 562 -568 {ISSN: 1947-2935} Impact Factor= 2.908
- "Synthesis and characterizations of ferrite nanomaterials for Phenyl Hydrazine chemical sensor applications" *J. Nanosci. Nanotech*, **14** (5): 3765 -3770 {ISSN: 1533-4880} Impact Factor= 1.339
- "ZnO Nanoparticles: Efficient material for the detection of hazardous chemical" *Sensor Letters*, **12** (9): 1393 -1398 {ISSN: 1546-198X} Impact Factor= 0.588

**Muzaffar Qadir Lone**      **Assistant Professor**      **lone.muzaffar@gmail.com**      **8803352083**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. Sc.	80				80
II	M. Sc.	64				64
II	M. Sc.	23				23

**Research Papers Published****Joint Authored:**

- "Study of two-spin entanglement in singlet states" *Solid State Communications*, **202** (73): 73 -77

**Awards / Medals / Honours received:**

- Visiting Fellowship at National Institute of Informatics, Tokyo Japan.
- Visiting Fellowship at Saha Institute of Nuclear Physics, Kolkatta India.

**Dr. Nissar Ahmad**      **Assistant Professor**      **nis1231@gmail.com**      **9796970963**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. Sc.	55	120			175
IV	M. Sc.	48	120			168

**Research Papers Published****Joint Authored:**

- "Multi Channel Doppler Tuned Spectrometer to Study Highly Charged Ions" *Review of Scientific instrumentation*, **85** (85): 066110 -066116 {ISSN: 000} Impact Factor= 000

**Dr. Golam Ali Sekh**      **Assistant Professor**      **skgolamali@gmail.com**      **9622566842**

Presently on Extra Ordinary Leave

## Department of Statistics

*statistic.uok.edu.in*

**Name of Head :** Dr. M.A.K. Baig

**Action plan for the year:**

To organize Research Methodology Workshop. Greater focus on research & academic excellence, students/ Research Scholars participation in national & international events.

**Achievements of the previous year proposed plans:**

The Department organized two Short term Research Methodology Courses in Collaboration with ASC, University of Kashmir. Five Research Papers were presented by Research Scholars in the ISMS, Conference held at Jammu University.

**Plans of the Department for next year:** Strengthening academic and research activities.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Sc.	135	117	18	134	1	0	0	0	0
M.Phil	8	3	05	08	0	0	0	0	0
Ph.D	12	4	8	12	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Sc.	135	5	2	1	1	1	1	0	1	7
M.Phil	8	0	0	0	0	0	0	0	0	0
Ph.D	12	0	0	0	0	0	0	0	0	0

**M.Sc. Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	68	274	94	232	136	368	1:6

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	35	15	2	1	15	36	32	68		1		
II	35	15	2	1	15	36	32	68		1		
III	32	18	2	0	15	46	21	67		6		
IV	32	18	2	0	15	46	21	67		6		

**Amount generated through self financed seats (in Rs.):** 1,185,000.00

**Percentage of syllabus revised during the current year:** 15.00

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	4	6	2	1	3	2	4	6
Ph.D	6	2	8	2	1	3	7	5	12

**Thrust area of research:**

- Operations Research/ Mathematical Programming
- Probability Distributions
- Statistical Inference
- Information Theory
- Reliability Theory
- Bayesian Statistics
- Bio-Statistics



**Conferences /Seminars /Workshops organised by the Department:**

- The Department organized One Week Short Term Course for Research Methodology in collaboration with Academic College from 17th March, 2014 to 22nd March, 2014.
- The Department organized One Week Short Term Course for Research Methodology in collaboration with Academic College from 17th July, 2014 to 24th July, 2014.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Professor S.P. Mukherjee	Professor	ISI Kolkatta	Modelling & its Use	18-03-2014
Professor S.K. Pandey	Professor	Lucknow University	Statistical Inference	18-03-2014
Professor Qazi Mazhar Ali	Professor	AMU, Aligarh	Research Techniques	22-03-2014
Professor Rahul Gupta	Professor	Jammu University	Sequential Analysis	28-03-2014
Professor Kanchan Jain	Professor	Panjab University	An Introduction to Actuarial Science	22-04-2014
Professor T. R. Gulathi	Professor	IIT Roorkee	Introduction to Integer Programming	09-05-2014
Professor T. R. Gulathi	Professor	IIT Roorkee	Inventory Control Models	10-05-2014
Professor C. K. Jaggi	Professor	Dehli University	Inventory Management in Present Scenario	16-06-2014
Professor Sheela Misra	Professor	Lucknow University	Female and Agricultural Statistics & its applications	15-12-2014

**New books / Journals purchased / subscribed and their value:** Procured 56 Books for Rs.69, 667.00

**Improvement in library / laboratory services in Department during the current year:**

In our Departmental library, a good number of new books pertaining to various academic courses offered by the Department have been added during the current year. The Department is ensuring continuous efforts in order to make purchases of classical texts and various other books for the Departmental library which are beneficial for the research scholars.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Installation of Geyser in the Washroom	1	14,750.00
Number of laptops Purchased	3	259,017.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	109,554.00
Merit Scholarship	14,400.00
Post Metric Scholarship	50,085.00

**Student achievements and awards:**

- More than thirty students qualified SA/ JSA examination in Department of Planning.
- Six students were selected in prestigious TATA Consultancy Services as BPS-II.

**Guidance and Counseling:**

- Provide continuous guidance to the students for their job avenues.
- The students are trained for various Statistical Softwares such as R, Minitab, S-PLUS, SPSS etc. which are useful for data analysis.
- The students are guided for different competitive exams like ISS, NET-JRF/SET, IAS/KAS etc.
- The Department provided Statistical guidance on data analysis to Research Scholars & faculty members of various Departments of the University and other institutes of the valley.

**Placement services provided to the students:**

Organization Name	Job Description	No. of students placed
Tata Consultancy Services	BPS-II	6
Revenue Department	Patwari	4
Education Department	Teacher	7
Finance	Accounts Assistant	3
IBM	Statistical Assistant	1

**Healthy Practices of the Department:**

The Department caters the need of Research Scholars in terms of Statistical guidance on data analysis of various Departments of the University, Medical Institutes of the valley and other Universities of the valley.

**Weaknesses of the Department (if any):** Insufficient Faculty and lack of licensed Statistical Software.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	2	2	0
Assistant Professors	3	3	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Professor Aquil Ahmed	M	Professor	Ph.D.	Operations Research/Mathematical Programming	Professor	Substantive	Uttarakhand
Professor Anwar Hassan	M	Professor	Ph.D.	Probability Distributions/Statistical Inference	Associate Professor	Substantive	Bihar
Dr. M.A.K. Baig	M	Associate Professor	Ph.D.	Statistical Information Theory/Reliability Theory	Associate Professor	Substantive	Bihar
Dr. Tariq Rashid Jan	M	Assistant Professor	Ph.D.	Generalized Distributions/ Bio-Statistics/Reliability Theory	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Sheikh Parvaiz Ahmad	M	Assistant Professor	Ph.D.	Bayesian Statistics	Assistant Professor	Substantive	Jammu & Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc.	I	128	26	4	14
M.Sc.	II	169	30	4	16
M.Sc.	III	165	39	6	14
M.Sc.	IV	204	24	6	15

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	28	0	0
Papers presented in conferences / workshops / seminars	0	0	1

**Dr. M.A.K. Baig**      Associate Professor      baigmak@gmail.com      9419090826

**Administrative position held:**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	52	10		4	66
II	M.Sc.	62	10		4	76
III	M.Sc.	54	12		5	71
IV	M.Sc.	58			4	62

**Research Papers Published****Joint Authored:**

- "Fuzzy useful R-Norms Information Measure and its bounds" *IJSA*, **4** (2 ): 163 -168 {ISSN: 2248-9959}
- "Some new Results on Fuzzy Directed Divergence Measure and their Inequalities" *Asia Journal of Mathematics and Statistics*, **7** (1 ): 1 -9 {ISSN: 1994-5418}

- "A Generalized Fuzzy inaccuracy measure of order  $\hat{E}^*$  and type  $\hat{I}^2$  and coding theorems" *International Journal of Fuzzy Mathematics and Systems (IJFMS)*, **4** (1): 27 -37 {ISSN: 2248-9440}
- "Some New Generalizations of Fuzzy Average Code Word Length and their Bonds" *American Journal of Applied Mathematics and Statistics (USA)*, **2** (2): 73 -76 {ISSN: 2328-7306}
- "Fuzzy coding theorem on generalized fuzzy cost measure" *Asian Journal of Fuzzy and Applied Mathematics (Taiwan)*, **2** (1): 28 -34 {ISSN: 2321-564X}
- "Some Coding Theorem on Fuzzy Entropy Function depending upon Parameters R AND  $\tilde{N}_\mu$ " *IOSR-Journal of mathematics*, **9** (6): 119 -123 {ISSN: 2278-5728}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	1
Ph.D	2	4	3

<b>Dr. Tariq Rashid Jan</b>	<b>Assistant Professor</b>	<b>drtrjan@gmail.com</b>	<b>9622461403</b>
-----------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	24	8	4	4	40
II	M.Sc.	42	10	4	4	60
III	M.Sc.	52	18	6	4	80
IV	M.Sc.	36	10	6	4	56
IV	M.Sc.	50				50

**H Index: 3****Citations: 10****Research Papers Published****Joint Authored:**

- "On Estimation of Reliability Function of Consul and Geeta Distribution" *International journal of Advanced Scientific and Technical Research*, **4** (4): 96 -105 {ISSN: 2249-9954}
- "Bayes Estimation of Parameters of Size- Biased Generalized Gamma Distribution Using Lindley Approach" *International Journal of Advanced Scientific and Technical Research*, **3** (4): 553 -561 {ISSN: 2249-9954}
- "Applications of e-Learning in Engineering Education "A Case Study" *Procedia - Social and Behavioral Sciences*, **123** (1): 406 -416 {ISSN: 1877-0428.}
- ""ICT4ELT: A Study with Reference to Indian Context"" *Procedia - Social and Behavioral Sciences*, **123** (1): 414 -421 {ISSN: 1877-0428.}
- "A compound of Geeta distribution with Generalized Beta distribution." *Journal of Modern Applied Statistical Methods*, **13** (1): 278 -286 {ISSN: 1538 - 947}
- "A mixture of Generalized Exponential Distribution with Generalized Beta Distribution." *Journal of Statistics applications and probability*, **3** (3): 451 -464 {ISSN: 2090-8423}
- "TGIF1 is a Potential Candidate Gene for High Myopia in Ethnic Kashmiri Population" *Current Eye Research*, **39** (3): 282 -290 {ISSN: 0271-3683}
- "A Compound of Consul Distribution with Generalized Beta Distribution." *Journal of Applied probability and Statistics*, **9** (2): 17 -24 {ISSN: 1930-6792}
- "Reliability estimates of Generalized Poisson distribution and Generalized Geometric Series Distribution." *Journal of Modern Applied Statistical Methods*, **13** (2): 379 -388 {ISSN: 1538-9472}
- "Estimates of Multi component system reliability in stress- strength models" *Journal of Modern Applied Statistical Methods*, **13** (2): 398 -398 {ISSN: 1538-9472}
- "Discrete generalized Burr type XII Distribution" *Journal of Modern Applied Statistical Methods*, **13** (2): 244 -258 {ISSN: 1538-9472}
- "Discretization Burr type III Distribution." *Journal of Reliability and Statistical Studies*, **7** (2): 87 -94 {ISSN: 0974-8024}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Vocationalization of Higher Education & Baseline Survey". Organized by Government of Jammu & Kashmir. Project (Mission) Directorate. Rashtriya Uchchatasr Shikshas Abiyan (RUSA), From 07-08-2014 To 08-08-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	3	4	0

**Other information:**

- Delivered a series of invited lectures to the participants of **one week short term course for research methodology** organized by UGC- Academic Staff, University of Kashmir.

<b>Dr. Sheikh Parvaiz Ahmad</b>	<b>Assistant Professor</b>	<b>sprvz@yahoo.com</b>	<b>9906678065</b>
---------------------------------	----------------------------	------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc.	52	8		6	66
II	M.Sc.	65	10		8	83
III	M.Sc.	59	9		5	73
IV	M.Sc.	60	14		7	81

**H Index: 2****Citations: 7****Research Papers Published****Joint Authored:**

- "Wound Healing Parameters at Different Time Intervals in Excision Wounds of Rabbit" *International Journal of Recent Scientific Research*, **5** (3): 590 -592 {ISSN: 0976-3031}
- "Bayesian Analysis of Scale Parameter of the Generalized Inverse Rayleigh Model Using Different Loss Functions" *International Journal of Modern Mathematical Sciences*, **10** (2 ): 151 -162 {ISSN: 2166-286X}
- "Comparison of Parameters of Lognormal Distribution Based On the Classical and Posterior Estimates" *Journal of Modern Applied Statistical Methods*, **12** (2): 304 -313 {ISSN: 1538-9472}
- "Bayesian Analysis of Normal Distribution- A Simulation Study" *International Journal of Advanced Scientific and Technical Research*, **1** (4): 209 -225 {ISSN: 2249-9954}
- "Bayesian Analysis of Weibull Distribution with different priors Using SPLUS and R Software" *International journal of advanced scientific and technical research*, **1** (4 ): 741 -749 {ISSN: 2249-9954}
- "Healing Potential of Rheum Emodi (Rhubarb) Root Powder on Excision Wounds in Rabbit" *World Journal of Pharmacy and Pharmaceutical Sciences*, **3** (3): 1317 -1323 {ISSN: 2278 " 435}
- "Bayesian Analysis of Size-Biased Generalized Gamma Distribution " A Simulation Study" *International Journal of Modern Mathematical Sciences*, **10** (1): 45 -59 {ISSN: 2166-286X}
- "Transmuted Inverse Rayleigh Distribution: A Generalization of the Inverse Rayleigh Distribution" *Mathematical Theory and Modeling*, **4** (7): 90 -98 {ISSN: 2225-0522}
- "Some Important Characterizing Properties, Information Measures and Estimations of Weibull Distribution" *International Journal of Modern Mathematical Sciences*, **12** (2 ): 88 -97 {ISSN: 2166-286X}
- "Bayesian Analysis of Log-Generalized Inverse Weibull Distribution using Ranked set sampling" *Mathematical Theory and Modeling*, **4** (12): 96 -103 {ISSN: 2225-0522}

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	3	3	0

**Other information:**

Delivered the following invited lectures to the participants of One Week Short Term Course for Research Methodology organized by Academic Staff College, University of Kashmir, Srinagar from 17<sup>th</sup> March to 22<sup>nd</sup> March, 2014.

- Minitab for Research Scholars-I
- Minitab for Research Scholars-II
- Application of R-Software
- Using SPLUS for Data Analysis

Delivered the following invited lectures to the participants of One Week Short Term Course for Research Methodology organised by Academic Staff College, University of Kashmir, Srinagar from 17th July to 24<sup>th</sup> July, 2014.

- Exploratory Data Analysis-I
- Exploratory Data Analysis-II
- An Introduction to R-Software
- Application of R-Software in Data Analysis

## Department of Economics

*economics.uok.edu.in*

**Name of the Head:** Dr. Effat Yasmin

**Action plan for the year:**

Setting up of census workstation, Infrastructural building and academic extension programmes, to organize seminars and workshops, Augmentation and upgradation of classrooms

**Achievements of the previous year proposed plans:**

- Census workstation is inaugurated,
- Two workshops and five extension lectures were organized
- Upgradation of classrooms

**Plans of the Department for next year:**

- To organize two week training programme on basic demographic technique to the officials of the Directorate of Census operation, North India.
- To organize two days national seminar on Jammu and Kashmir economic issues.
- To conduct one week workshop on NSSO data.
- To conduct one week workshop on Research Methodology to be sponsored by ICSSR New Delhi.
- To upgrade classroom infrastructure and face lifting of the department

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. A	86	0	0	86	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. A	86	5	2	8	1	0	2	0	1	8

**M. A Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	86	921	390	792	519	1311	1:15

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	40	26	0	1	19	52	34	86	0	0	0	0
II	37	22	0	0	19	45	33	78		8	0	0
III	38	20	0	0	20	45	33	78	0	8	45	33
IV	37	20	0	0	20	44	33	77	0	1	41	31

**Amount generated through self financed seats (in Rs.):** 950,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	7	3	10
NET LS	22	4	26

**Innovations in curricular design and transcription at UG / PG level:**

switched over to choice based credit system

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	0	0	0	1	0	1
Ph.D	12	3	15	3	1	4	17	3	20

**Thrust area of research:**

- Indian Economy: Sectoral Analysis
- Jammu and Kashmir Economy: Agriculture, Handicraft, Tourism and Social Sector
- Rural Development: Poverty Alleviation Schemes (J&K)
- Human Development; National and Regional Analysis

**Conferences /Seminars /Workshops organized by the Department:**

- Five Days Workshop on 'Extraction, Transformation, Processing and Presentation of Micro-level Data of NSSO and ASI' from 12<sup>th</sup> to 16<sup>th</sup> June 2014
- One day Workshop on 'Census data dissemination' in collaboration with Directorate of Census Operation, J&K state on 12-08-2014.
- Organized flood relief assistance for flood victims of September 2014 under the banner of Economic Society of Students.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Allocative and Technical Efficiency in Saffron Cultivation in Kashmir Valley	Dr. Imtiyaz-ul-Haq	PI	UGC, New Delhi	24-09-2014	739,600.00	0.00
New project submitted	Post Sachar committee education and employment scenarios of Indian Muslims - An empirical evaluation	Dr. Effat Yasmin	PI	ICSSR	15-07-2014	1,400,000.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Halima Sadia Rizvi	Professor	Jamia Millia Islamia, New Delhi	IPO Research Design	15-07-2014
Mr. Syed Afzal Murtaza	Professor	Jamia Millia Islamia, New Delhi	General orientation among students	15-07-2014
Prof. Shahid Ashraf	Professor	Jamia Millia Islamia, New Delhi	Macroeconomic Issues of Indian Economy	11-10-2014
Dr. Alka Parikh	Professor	Derubai Ambani Institute of Information Communication and Technology, Ahmedabad	Perspective of Economic Planning in India	25-05-2014
Dr. Arif Hussain Rizvi	Associate Professor	Aligarh Muslim University, Aligarh	India West Asia Economic Interface	28-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 380 Books for Rs. 130,500.00

**Improvement in library / laboratory services in Department during the current year:**

Purchased text books in accordance with Choice Based Credit System

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
inauguration of census workstation	1	2,000,000.00

**Student achievements and awards:**

One student of M A second semester namely Ehsan Elahi received third prize in IIPA-DSW annual debate competition organised by DSW Kashmir University in collaboration with IIPA Srinagar on 20 December 2014



**Healthy Practices of the Department:**

- To organize extension lectures of eminent academicians and scholars at regular intervals.
- To conduct seminars and workshops on relevant themes.
- To strictly adhere to the academic calendar for timely completion of courses and examinations, conducting examinations and preparing results.
- Participation in extra-curriculum community development programmes.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	1	1
Associate Professor	3	2	1
Assistant Professors	5	5	0
Contractual		4	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. A. S. Bhat	M	Professor	M. Phil, Ph.D	Micro Economics, Environmental Economics	Professor	Substantive	J&K
Dr. Effat Yasmin	F	Associate Professor	M. Phil, Ph.D	Financial System, Political Economy,	Associate Professor	Substantive	J&K
Dr. Imtiyaz-Ul-Haq	M	Assistant Professor	M. Phil, Ph.D	Macro economics, Economics of growth and Development	Assistant Professor	Substantive	J&K
Md. Sarafraz Equbal	M	Assistant Professor	MA, NET, SLET	International Economics, Environmental Economics	Assistant Professor	Substantive	Bihar
Javaid Iqbal Khan	M	Assistant Professor	MA, SET	Indian Economy, Microeconomics	Assistant Professor	Substantive	J&K
Tariq Masood	M	Assistant Professor	MA, NET	Statistical Methods, Econometrics	Assistant Professor	Substantive	UP
Elizabeth Mariam	F	Assistant Professor	MA, NET	Public Economics	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. A	I	259		55	
M. A	II	263		53	
M. A	III	313		72	313
M. A	IV	312		61	312

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	2	0
Research papers published	11	1	1
Conferences/ workshops / seminars attended	0	8	0
Papers presented in conferences / workshops / seminars	3	2	0
Training courses attended	1	4	0

**Dr. A.S. Bhat**      **Professor**      **abdulsalam@kashmiruniversity.ac.in**      **9419000380**

**Administrative position held**      Presently working as Controller of Examination,

**Dr. Effat Yasmin**      **Associate Professor**      **effatwani@yahoo.com**      **9906539139**

**Administrative position held**

- Head of the Department;
- Provost Girls Hostels

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. A	68		18	68	154
IV	M. A	53		5	53	111

**Research Papers Published****Joint Authored:**

- "Intra-Kashmir Trade: Opportunities and Challenges" *The Business Review*, **17** (1): 89 -96 {ISSN: 0972-8384}

**Books Chapter:**

- Micro finance and rural development in J&K in *Tribal & Rural Development-various facets and Innovative Strategies*". Edited by M.Owais and M.H. Zaidi, Regal Publication, New Delhi PP 159-173. {ISBN: 978-81-8484-4022}

**Conferences /Seminars /Workshops attended:**

- Participated in "Workshop on Extraction, Transformation, Processing and Presentation of Micro-level Data of NSSO and ASI". Organized by *Department of Economics University of Kashmir in collaboration with Ministry of Statistics and Programme Implementation (MOSPI), GOI*, from 12-06-2014 to 16-06-2014
- Participated in "Workshop on Census Data Dissemination". Organized by *Department of Economics in collaboration with Census Operation Division Kashmir*, on 12-08-2014
- Made an oral presentation on "analysis of household data on civic amenities". Organized by *Department of economics and Census operations GOI*, on 12-08-2014
- Made an oral presentation on "Role of Muslim women in scientific research". Organized by *Girls hostels in collaboration with department of Physics KU*, on 14-03-2014

**Training Courses attended:**

- Attended Orientation Course on *Role of Muslim women in research*. Organized by Girls hostels in collaboration with department of physics, on 13-03-2014.
- Attended Orientation Course on *analysis of household data census 2011 on civic amenities*. Organized by Department of economics in collaboration with DSO, GOI, on 12-08-2014.
- Attended Capacity Building programme on *5 day workshop on NSSO DATA*. Organized by deptt. of economics in collaboration with MOSPI, GOI, from 12-06-2014 to 16-06-2014
- Attended Training on *One day workshop on Census Data Dissemination*. Organized by deptt. of economics in collaboration with DSO, GOI, from 12-08-2014 to 12-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Post Sachar committee education and employment scenarios of Indian Muslims - An empirical evaluation	PI	ICSSR	15-07-2014	1,400,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	5	5	0

**Other information:**

- Organised extension lecture by Dr. Sultana Nahar of Ohio University USA in Girls Hostels
- Organised extension lecture by Mrs Zakir Naik and her associates in Girls Hostels
- Organised one week workshop on NSSO and ASI Data in collaboration with MOSPI, GOI June 12-16, 2014
- Organised one day workshop on census data dissemination in collaboration with DSO,GOI
- Organised extension lectures by persons of eminence during the year 2014

<b>Dr. Imtiyaz-ul-Haq</b>	<b>Assistant Professor</b>	<b>imtiyaz786haq@gmail.com</b>	<b>9419013617</b>
---------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A	34		15		49
II	M. A	56		10		66
III	M. A	38		15	38	91
IV	M. A	45		6	45	96

**Cumulative Impact Factor:** 12.776

**Average Impact Factor:** 1.825

**Research Papers Published****Single Authored:**

- "Cost and Return Analysis of Gladiolus Cultivation in Kashmir Valley- A Study of Village Harwan" *Asian Journal of Research in Business Economics and Management*, **4** (3): 523 -535 {ISSN: 2249-7307} Impact Factor= 2.302
- "Economic Analysis of Hydro Power Generation in the State of Jammu and Kashmir, India" *International Multidisciplinary Research Journal*, **1** (11): 4795 -4814 {ISSN: 2286-4822} Impact Factor= 3.1(UIF)
- "What Ails Jammu and Kashmir Economy: Do We Lack Resources, Big Investments or Sound Policies?" *International Journal of Innovative Research and Development*, **3** (1): 240 -242 {ISSN: 2278-0211} Impact Factor= 0.475(GIF)

**Joint Authored:**

- "Structural Transformation in Employment in J&K State Economy 1981-2011" *International Multidisciplinary Research Journal*, **2** (6): 8326 -8338 {ISSN: 2286-4822} Impact Factor= 3.1(UIF)
- "Performance of Tertiary Sector in J&K Economy 1981-2011" *World Rural Observations*, **6** (3): 1 -7 {ISSN: 19446551}
- "Economic Analysis of Saffron Cultivation in Kashmir Valley of India" *International Multidisciplinary Research Journal*, **2** (1): 653 -685 {ISSN: : 2286-482} Impact Factor= 3.1(UIF)
- "Status and Performance of Handicraft Sector in J&K Economy: A Case Study of Kashmir Valley" *Research journal of Humanities and social Sciences*, **5** (1): 17 -25 {ISSN: 2321-5828}
- "Handicraft Industry in Jammu and Kashmir: Challenges and Strategies" *International Journal of Management Research and Review*, **4** (3): 379 -387 {ISSN: 2249-7196} Impact Factor= 0.381
- "Cost and Return Analysis of Cricket Bats Manufacturing Industry in Kashmir Valley of India" *IOSR Journal of Economics and Finance (IOSR-JEF)*, **3** (1): 20 -31 {ISSN: 2321-5925.}
- "Cost and Return Analysis of Shawl Industry in Handicraft Sector in J and K State, India" *Sai Om Journal of Arts & Education*, **1** (1): 22 -27 {ISSN: 2348-3520}
- "Is Micro-finance an Innovative Tool for Poverty Reduction? - A Case Study of Block Kulgam of Kashmir Valley" *Asian Journal of Research in Social Sciences and Humanities*, **4** (2): 335 -341 {ISSN: 2249-7315} Impact Factor= 0.318
- "Dairy Development in Jammu and Kashmir- An Overview" *World Rural Observation*, **6** (1): 44 -47 {ISSN: 1944-6551}

**Conferences /Seminars /Workshops attended:**

- Participated in "5 Days Workshop on Extraction, Transformation, Processing and Presentation of Micro-level Data and ASI". Organized by P.G. Department of Economics, University of Kashmir in collaboration with Ministry of Statistics and Programme Implementation, GOI., from 12-06-2014 to 16-06-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Allocative and Technical Efficiency in Saffron Cultivation in Kashmir Valley	PI	UGC, New Delhi	24-09-2014	739,600.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	5	6	1

**Other information:**

- Delivered a Lecture in the General Orientation Course organized by the UGC Academic Staff College, University of Kashmir on the topic, "Knowledge Economy" on 16-07-2014
- Delivered a Lecture in the Department of Economics, Central University of Kashmir, on the topic "Crisis in Capitalism" on 12-12-2014

<b>Md. Sarafraz Eqbal</b>	<b>Assistant Professor</b>	<b>sarfraz.eco@gmail.com</b>	<b>9419900388</b>
---------------------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A	56		20		76
II	M. A	48		20		68
III	M. A	36		18	42	90
IV	M. A	58		20	58	156

**Conferences /Seminars /Workshops attended:**

- Participated and acted as Rapporteur in one day workshop on "Census Data Dissemination". Organized by *P. G. Department of Economics in collaboration with Directorate of census Operations*, on 12-08-2014.

<b>Mr. Javaid Iqbal Khan</b>	<b>Assistant Professor</b>	<b>khanjavaid.ku@gmail.com</b>	<b>9469110688</b>
------------------------------	----------------------------	--------------------------------	-------------------

**Publications:****Book Chapter**

- Published a Book Chapter "Empowering *Women and Kashmir in the 21<sup>st</sup> Century*" IN Empowerment of Women in India: Challenges and the Task Ahead" Publisher S. K. Book Agency, New Delhi. Editors: Dr. Bedabrat Saikia and Devojit Phukan. Published in January 2014.

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A	58		20		78
II	M. A	54		23		77
III	M. A	56		21	56	133
IV	M. A	46		20	46	112

**Conferences /Seminars /Workshops attended:**

- Participated in "Days Workshop on Extraction and Applications of NSSO and ASI Unit Level Data". Organized by *Department of Economics University of Kashmir and MOSPI, Government of India New Delhi*, from 12-06-2014 to 16-06-2014
- Participated and gave presentation on "One Day Work shop on Census Data Dissemination". Organized by *Department of Economics, University of Kashmir and Department of Census Operations GOI*, on 12-08-2014 to 12-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	"Post Sachar committee education and employment scenarios of Indian Muslims An empirical evaluation "	Co-PI	ICSSR	07-07-2014	4,378,285.00	

**Other information:**

- Delivered an Invited Guest lecture “**Indicators of Development: Poverty Line. GDP/GNP, PQLI, HDI**” to Masters students at Department of Social Work, university of Kashmir, Hazratbal Srinagar on April 23, 2014
- Delivered an Invited Guest lecture “Measuring Development: PQLI, HDI” to Masters students at Department of Social Work, university of Kashmir, Hazratbal Srinagar on April 29, 2014
- Delivered an Invited Guest lecture “Economics of Armed Conflict – recent developments ” to the Participants of the “64<sup>th</sup> General Orientation Course” at the Academic staff college at the university of Kashmir, Hazratbal Srinagar on March 3, 2014
- Delivered an Invited Guest lecture “Kashmir Conflict in global environment – some economic perspectives” to the Participants of the “64<sup>th</sup> General Orientation Course” at the Academic staff college at the university of Kashmir, Hazratbal Srinagar on March 3, 2014
- Co-ordinated one day workshop on Census Data Dissemination organized by Directorate of Census Operation, GOI in collaboration with the Department of Economics on 12 August, 2014.
- Incharge Seminar Committee Department of Economics, University of Kashmir
- Coordinator Extension Lectures Department of Economics, University of Kashmir

<b>Mr. Tariq Masood</b>	<b>Assistant Professor</b>	<b>tariqmasood8@gmail.com</b>	<b>9622608882</b>
-------------------------	----------------------------	-------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A	55				55
II	M. A	50				50
III	M. A	54			54	108
IV	M. A	52			52	104

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Poverty Outreach of Microfinance Institutions in India: Empirical Evidences from Nationally Representative Micro Data". Organized by *IBS Hyderabad*, from 20-03-2014 to 21-12-2014
- Made an oral presentation in "Trade-off between Financial Performance and Poverty Outreach: Evidences from Panel of Indian Microfinance Institutions". Organized by *Centre for Economic and Social Studies, Hyderabad*, from 25-03-2014 to 26-12-2014
- Participated in "Extraction, Transformation, Processing and Presentation of Micro-level Data of NSSO and ASI". Organized by *Department of Economics, University of Kashmir, Srinagar*, from 12-06-2014 to 16-08-2014

**Other information:**

- Delivered One Lecture on “Data Analysis Using STATA” in Seven Days (One Week) Short Term Workshop on “Research Methodology for Research Scholars” organized by UGC Academic Staff College, University of Kashmir, Srinagar, Jammu and Kashmir from 25-30, August, 2014.
- Workshop Coordinator “Extraction, Transformation, Processing and Presentation of Micro-level Data of NSSO and ASI” organized by P.G. Department of Economics, University of Kashmir in collaboration with Ministry of Statistics and Programme Implementation, GOI, June, 12-16<sup>th</sup>, 2014.
- Participated and was Rapporteur in one day workshop (August, 12, 2014) on “Census Data Dissemination” Organized by Department of Economics, University of Kashmir, Srinagar in collaboration with Directorate of Census operations, J and K, Government of India.

<b>Elizabeth Mariam</b>	<b>Assistant Professor</b>	<b>syedelizabeth@gmail.com</b>	<b>9906959046</b>
-------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A	56				56
II	M. A	55				55
III	M. A	61			61	122
IV	M. A	58			58	116

**Conferences /Seminars /Workshops attended:**

- Participated in "5 Day Workshop on Extraction, Transformation, Processing and Presentation of Micro level data of NSSO and ASI". Organized by *P.G Department of economics University of Kashmir in collaboration with Ministry of Statistics and Programme Implementation*, from 12-06-2014 to 16-06-2014

**Other information:**

- Attended One day workshop on Census Data Dissemination on 12 August, 2014 organized by the P.G Department of Economics, University of Kashmir.
- Delivered one invited lecture to scholars of One Week Short Term Workshop on Research Methodology, organized from 25th August to 30th August, 2014, on the topic "LOGIT AND PROBIT MODELS" organized by the UGC-Academic Staff College

## Department of History

*history.uok.edu.in*

**Name of the Head:** Professor Parvez Ahmad

### Action plan for the year:

The Department intends to carry out research on themes of great social, cultural and politico-economic importance so as to contribute to the body of knowledge for emancipating the humanity from different dominating structures. The Department also aims at recording the different dimensions of the histories of our localities so as to produce a comprehensible and objective account of the history of the region. In this regard interviews of elderly persons are regularly been conducted to generate an oral history data base. The Department also intends to offer training to the students to enable them to make use of historical material at different archives.

### Achievements of the previous year proposed plans:

The heritage Museum of the Department has been considerably enriched and the Department makes continuous efforts to add various artifacts to it

### Plans of the Department for next year:

- To conduct Seminars on important historical themes of regional and national importance.
- To organize a workshop on research methodology in social sciences.
- To take further the process of tapping history at the micro level by organizing trips to various parts of the valley. Conduct Historical tours. Publication of annual magazine. Further Development of heritage museum. Study trips to newly excavated sites.
- To sign MOU with leading universities of India especially JNU, DU and AMU. Construction of Class rooms to cater to the demands of choice Based credit system.
- To conduct a seminar on Environmental History of Kashmir.

### Financial assistance provided from national / international agencies:

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
University Grants Commission	2014	6,900,000.00	0.00

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. A History	156	136	20	156	0	0	0	0	0
M.Phil	12	11	1	12	0	0	0	0	0
Ph.D	13	10	3	13	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. A History	156	10	2	17	0	4	4	0	1	10
M.Phil	12	0	0	0	0	0	0	0	0	0
Ph.D	13	0	0	0	0	0	0	0	0	0

### M. A History Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	156	953	648	1105	496	1601	1:10

#### (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	89	47		1	19	122	34	156		0		
II	89	47		1	19	122	34	158				
III	81	42		1	20	121	23	144		12		
IV	73	42		1	20	112	24	136		20	102	22

**Amount generated through self financed seats (in Rs.):** 950,000.00



**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3	1	4
NET LS	13	0	13
KAS	0	1	1

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	5	2	7	0	0	0	12	2	14
Ph.D	2	3	5	2	0	2	8	3	11

**Thrust area of research:**

The Department has been effectively concentrating on research pursuits over the years with focus on Economic, Social and religious history of Kashmir; Social and Economic History of Medieval India; Political, Economic and Religious history of Modern India. It has also been the continuous endeavor of the Department to understand both the micro and macro dimensions of the history of Kashmir by focusing on both exogenous and indigenous forces of change.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Professor N.K Ohja	Professor	Punjab University Chandigarh	Conduct of PhD Viva-Voce and to deliver an extension lecture on "Dissent, Accommodation and Repression in Ancient India"	29-06-2014
Professor S. Z.H Jaffari	Professor	Delhi University	Conduct of PhD Viva-Voce and to deliver an extension lecture on "Akbar's Secular Outlook "	26-06-2014
Professor J.K. Sharma	Professor	Punjab University Chandigarh	Conduct of PhD Viva-Voce and to deliver an extension lecture on "Region-Empire negotiations under Mughals"	18-12-2014

**New books / Journals purchased / subscribed and their value:**

Procured 82 Books for Rs. 92,904.75 and 3 Journals for Rs. 7,200.00

**Improvement in library / laboratory services in Department during the current year:**

Discipline related Journals and recently published books are continuously being added to the Departmental library

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund (SAF)	113,088.00
SC/ST Scholarship from the Deptt. of Social Welfare	125,500.00

**Student achievements and awards:**

Four student qualified NET\_JRF and thirteen students qualified NET. A girl student of the department qualified the Kashmir Administrative Services

**Guidance and Counseling:**

- The students are counseled about the various national and state level competitive examinations VIZ. NET-JRF/ SET/ IAS/ KAS
- Students are also informed about the examinations like GRE, TOFEL which are essential for pursuing research in US and UK
- The students are also guided about various scholarships available within and outside the country for carrying out research

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	20		Participated
Volleyball	20		Participated
Football	15		Participated

**Healthy Practices of the Department:**

- Counseling of students for NET-JRF and SET examinations
- Examples from history are quoted to inspire students to actively engage themselves with activities of great social significance
- Encourages students for carrying out trips to various places to collect material of historical significance
- organizes student trips to various historical sites of the state
- Recording and preserving of interviews of living elders
- Gathering history from the ground

**Weaknesses of the Department (if any):** Department is facing acute shortage of class rooms. The Department is also facing shortage of permanent faculty members.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	2	
Associate Professor	2	1	1
Assistant Professors	4	2	2
Contractual	7	7	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr Parvez Ahmad	M	Professor & Head	PhD	Ancient India; Economic History	Professor	Substantive	J&K
Dr Mohammad Ashraf Wani	M	Professor	PhD	Medieval Kashmir ; Historiography	Associate Professor	Substantive	J&K
Dr Bashir Ahmad Khan	M	Professor	PhD	Medieval India; Cultural History	Professor	Substantive	J&K
Dr Mohd Yusuf Ganai	M	Professor	PhD	Modern Kashmir; National Movements	Assistant Professor	Substantive	J&K
Dr Javeed Ul Aziz	M	Assistant Professor	PhD & NET	Modern India; Economic History and Political Economy	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. A History	I	90			35
M. A History	II	75			25
M. A History	III	270			105
M. A History	IV	190			65
M.A History ( Second Shift)	I	90			35
M.A History ( Second Shift)	II	75			25

**Research activities of the faculty:**

Activities	International	National	Local
Conferences/ workshops / seminars attended	4	0	0

**Dr. Mohammad Ashraf Wani**      **Professor**      **ashrafwani\_2007@rediffmail.com**      **9469055540**

**Administrative position held**

- Dean Academic Affairs of the University
- Coordinator SAP for the Department

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	3	0
Ph.D	1	4	1

<b>Prof. Bashir Ahmad Khan</b>	<b>Professor</b>	<b>profbakhan@gmail.com</b>	<b>8803404293</b>
--------------------------------	------------------	-----------------------------	-------------------

**Administrative position held:** Director, Directorate of Physical Education & Sports

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. A History	90			35	125
IV	M. A History	75			25	100

**Conferences /Seminars /Workshops attended:**

- Participated in "Geohazards, Biodiversity, and resource Sustainability and Mountain response to Global Change". Organized by *Department of Geography and regional Development K.U.* from 04-06-2014 to 05-06-2014
- Participated in "Literature and Culture in Medieval Central Asia". Organized by *Center of central Asian Studies*", from 11-06-2014 to 12-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	4	0
Ph.D	1	2	0

**Other information:**

Teaching Methodology of Historical Research -II (Historical Techniques) course to the M.Phil and Ph.D research Scholars and delivered four lectures every week for said course.

<b>Prof. Parvez Ahmad</b>	<b>Professor</b>	<b>profparvezku@gmail.com</b>	<b>9622854328</b>
---------------------------	------------------	-------------------------------	-------------------

**Administrative position held** Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. A History	90			35	125
IV	M. A History	75			25	100

**Conferences /Seminars /Workshops attended:**

- Participated in "Geohazards, Biodiversity, Resource Sustainability and Mountain Response to Global Change". Organized by *Deptt of Geography and Regional Development K.U.*", from 04-06-2014 to 05-06-2014
- Participated in "Literature and Culture in Medieval Central Asia". Organized by *Center of Central Asian Studies. K.U.*", from 11-06-2014 to 12-06-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	3	0
Ph.D	2	3	1

**Other information:**

Teaching Methodology of Historical Research-II (Historical Thought) course to the M.Phil and Ph.D research Scholars and delivered four lectures every week for said course.

<b>Prof. M. Y. Ganai</b>	<b>Professor</b>	<b>mohdyusufganai@gamil.com</b>	<b>9419024563</b>
--------------------------	------------------	---------------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	M. A History	90			35	125
IV	M. A History	40			15	55

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	1	0

**Other information:**

I have also been teaching Methodology of Historical-III (New Research Techniques) course to the M.Phil and Ph.D research Scholars and delivered four lectures every week for said course.

<b>Dr. Javeed-ul-Aziz</b>	<b>Assistant Professor</b>	<b>javeedbakshi@gmail.com</b>	<b>9797197072</b>
---------------------------	----------------------------	-------------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A History	90			35	125
I	M.A History ( Second Shift)	90			35	125
II	M. A History	75			25	100

**Other information:**

- During the current year (2014) have been teaching the Research Methodology course to PhD and M.Phil Research scholars.
- On average delivered 5 lectures per Week, each of one Hour Duration, towards the said Course Guided the M.A. 4th Semester students in writing their Projects



## Shah-I-Hamadan Institute of Islamic Studies

**Name of the Head:** Prof. Naseem Ahmad Shah

**Action plan for the year:**

- To conduct one International Seminar
- One week Research Methodology Workshop

**Plans of the Department for next year:**

To make improvements in all the spheres within the given resources.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
UGC	2013	2,410,000.00	800,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A Islamic Studies	115	46	69	115	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A Islamic Studies	115	3	1	5	0	2	2	0	2	6

**M.A Islamic Studies Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	63	536	117	340	313	653	1:10

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	36	12	0	1	14	33	30	63		1	33	29
II	35	12	0	1	14	33	29	62		03		
III	27	7	0	1	17	20	32	52		2	20	30
IV	26	06	0	1	17	19	31	50				

**Amount generated through self financed seats (in Rs.):** 745,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	16	10	26

**Innovations in curricular design and transcription at UG / PG level:**

The Institute convened UG and PG Board of Studies meetings for this purpose

**Percentage of syllabus revised during the current year:** 15.00

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	2	4	0	0	0	5	2	7
Ph.D	5	3	8	1	0	1	15	7	22

**Interdisciplinary programmes started during the current year:**

The Department switched over to Choice Based Credit System

**Thrust area of research:**

- Islamic civilization
- Tasawwuf
- Comparative Study of World Religions
- Contemporary Trends in Muslim Thought

**Departmental journal and its ISSN No.:** Insight Islamicus ISSN-0975-6590

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Project completed	Epoch Making Personalities of Islam	Dr. Hamidullah Marazi	PI	Genuine Publication Delhi	15-02-2014	1,50,000.00	50,000.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr. Idreesa Pandit	Director	Canada	Challenges to Muslims	15-12-2014
Prof. Iqtidar M. Khan	Head of the Department	Jamia Millia Islamia , New Delhi	Arab Uprising and Muslim Response	04-06-2014

**New books / Journals purchased / subscribed and their value:**

Procured 500 Books for Rs. 200,000.00 and 4 Journals for Rs. 10,000.00

**Improvement in library / laboratory services in Department during the current year:**

- Expansion in the library
- Purchase of Reference and Text books amounting to Rs.2.0 lacs

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
1. Expansion in the Departmental Library		1.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	60,078.00

**Guidance and Counseling:**

The Department provided guidance and counseling to the students and scholars for their better performance in competitive exams like SET/NET/ JRF/KAS/IAS

**Placement services provided to the students:**

Organization Name	Job Description	No. of students placed
J&K School Education Department and J&k Higher Education Department	Teachers and Assistant Professors	96

**Honours /Awards to the Faculty:**

Prof. Naseem Ahmad Shah received the Makhdumquli Firagi Award given by President of Turkmenistan, Govt. of Turkmenistan in May 2014

**Healthy Practices of the Department:**

- The Department follows interdisciplinary Approach
- The department conducts Extension Lectures and Seminars at regular intervals
- The faculty provides sufficient guidance to the outgoing students to perform best in the State level, National level and International level competitive exams



**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	2	1	1
Assistant Professors	3	3	0
Contractual	2	2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Naseem Ahmad Shah	M	Professor	Ph.D	Islamic Civilization/Central Asia	Associate Professor	Substantive	J&K
Prof. Hamid Ullah Marazi	M	Professor	Ph.D	Islamic Philosophy and Comparative Religions	Assistant Professor	Substantive	J&K
Prof. Abdul Rashid Bhat	M	Professor	Ph.D	Islam in South Asia/Fiqh (Islamic Jurisprudence/Islamic Social Sciences	Assistant Professor	Substantive	J&K
Dr. Manzoor Ahmad Bhat	M	Assistant Professor	Ph.D/NET/M. Ed	Islamic Tasawuf/Islamic Ethics /Medieval Kashmir	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A Islamic Studies	I	316	0	15	43
M.A Islamic Studies	II	316	0	19	40
M.A Islamic Studies	III	313	0	16	44
M.A Islamic Studies	IV	319	0	21	40

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	3	2	0
Research papers published	2	1	0
Papers presented in conferences / workshops / seminars	17	4	0
Training courses attended	0	2	0

<b>Dr. Naseem Ahmad Shah</b>	<b>Professor</b>	<b>abuhuma@yahoo.co.in</b>	<b>9697023310</b>
------------------------------	------------------	----------------------------	-------------------

**Administrative position held**

- Dean, Faculty of Social Sciences
- Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Islamic Studies	75		5	20	100
II	M.A Islamic Studies	76		6	15	97
III	M.A Islamic Studies	72		5	18	95
IV	M.A Islamic Studies	74		8	16	98

**Research Papers Published****Single Authored:**

- "Magtymguly: The Advocate of Justice and a Powerful Turkmen State" *Business Central Asia*, 5 (10): 34 -35

**Books Published****Single Authored:**

- "Makhdam Kuli (Selection of Poetry)". National Institute of Manuscripts, Academy of Sciences, Turkmenistan. pp 160

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Four Day International Conference on Cultural Dialogue between India, Persia and Central Asia". Organized by *Department of Persian and Arabic, Gawahati University, Assam*, from 05-02-2014 to 09-02-2014
- Made an oral presentation in "High Level Preparatory Meeting of Nizami Ganjavi International Centre and Club De Madrid to frame Post 2015 Agenda: Measuring Shared Societies". Organized by *Nizami Ganjavi International Centre and Club De Madrid at Athens, Greece*, from 19-02-2014 to 21-02-2014
- Made an oral presentation in ~ Three Day International Conference on The Shilpa and the Cultural Resurgence from the Sassanids to Seljuqids". Organized by *Indira Gandhi National Centre for the Arts, New Delhi*, from 27-03-2014 to 29-10-2014
- Made an oral presentation in "2nd Forum on Shared Societies" "Challenge of Post 2015 Development". Organized by *Nizami Ganjavi International Center and Club de Madrid*, from 27-04-2014 to 30-4-2014, Baku, Azerbaijan.
- Made an oral presentation in "International Conference on Makhdumkuli Firagi and the Turkmen Culture" Organized by *the Academy of Sciences, Askabad, Turkmenistan*, from 14-05-2014 to 16-05-2014
- Made an oral presentation in "International academic Conference on Makhdumkuli Firagi: The Healer of Human Soul". Organized by *the Embassy of Turkmenistan in India in collaboration with ICCR at New Delhi*, from 26-05-2014 to 26-05-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	2	0
Ph.D	3	7	0

**Awards / Medals / Honours received:**

Received Makdum Kuli Firagi National Award From The President of Republic of Turkmenistan on 15th of May 2014 at Ashkabad, Turkmenistan.

**Other information:**

Was nominated as the member of Syndicate both for the Universities of Kashmir and Jammu.

<b>Dr. Hamidullah Marazi</b>	<b>Professor</b>	<b>hamidnaseem@gmail.com</b>	<b>9419061177</b>
------------------------------	------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Islamic Studies	80	0	5	4	90
II	M.A Islamic Studies	80		6	5	91
III	M.A Islamic Studies	82	0	5	4	91
IV	M.A Islamic Studies	86	0	5	4	95

**Books Published****Single Authored:**

- "*Gazalli as a Philosopher*". City Centre Srinagar. pp 300
- "*Some Prominent Thinker of Islam*". City Centre Srinagar. pp 400
- "*Tarik Nazoul-e Quran*". Saim Publication. pp 100

**Joint Authored:****Books Edited:**

- "*Iqbal on Concept of Time*". City Centre Srinagar. pp 150

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Nursi and Modernity". Organized by *Istanbul Foundation Turkey*, from 28-02-2014 to 30-03-2014
- Made an oral presentation in "Contribution of Zahravi". Organized by *Institute of Objective Studies Delhi*, from 17-04-2014 to 20-04-2014

- Made an oral presentation in "Inter-religious Dialogue". Organized by *Guru Nanak Dev University Amritsar*, from 22-02-2014 to 25-02-2014
- Made an oral presentation in "Maktoubat and History". Organized by *Raza Library Rampur*, from 11-10-2014 to 13-10-2014
- Made an oral presentation in "Research Methodology". Organized by *Jamia Hamdard Ner Delhi*, from 07-11-2014 to 10-12-2014
- Made an oral presentation in "Ghazzali's Impact on Western Philosophers". Organized by *International Islamic University Malaysia*, from 15-12-2014 to 15-12-2014
- Made an oral presentation in "Islamisation of Epistemology". Organized by *Foundation Centre IIUM Malaysia*, on 16-12-2014.
- Made an oral presentation in "Contribution of Kashmiri scholars to Islamic Thought". Organized by *Department of Revealed and human knowledge IIUM Malaysia*, from 18-12-2014 to 18-12-2014
- Made an oral presentation in "Islamisation of Education(work shop)". Organized by *Universitas Islam Yogyakarta Indonesia*, on 19-12-2014.
- Made an oral presentation in "Islamisation of Disciplines Philosophy Sufism and languages". Organized by *Darussalam Gontor Indonesia*, on 21-12-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Epoch Making Personalities of Islam	PI	Geniune Publication Delhi	15-02-2014	1,50,000.00	50,000.00

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	3	8	1

#### Awards / Medals / Honours received:

Appreciation certificate by Istanbul foundation for Science and Culture

IOS certificate of appreciation

Raza Library Rampur appreciation certificate

#### Other information:

- Got appreciation medals and citations from IIUM Malaysia, University of Islam Indonesia and Darussalam University Gontor Indonesia
- *Acted as Resource Person*. Organized by Academic Staff College Srinagar, 15-07-2014 - 15-07-2014
- *Acted as Resource Person*. Organized by Academic Staff College Srinagar, 30-12-2014 - 30-12-2014

<b>Dr. Abdul Rashid Bhat</b>	<b>Professor</b>	<b>dr_a_r_bhat@rediffmail.com</b>	<b>9906517698</b>
------------------------------	------------------	-----------------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Islamic Studies	85	0	1	5	91
II	M.A Islamic Studies	82	0	1	8	91
III	M.A Islamic Studies	80	0	1	10	91
IV	M.A Islamic Studies	81	0	2	8	92

Citations: 5

#### Research Papers Published

##### Single Authored:

- "Ijtihad in Islam: A Study of Shah Wali-u-Allah's Approach" *Insight Islamicus*, **12** (0): 51-72 {ISSN: 0975-6590}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Approach to Faith in Islam: A Study of Said Bediuzaman Nursi s Risala-e-Nur". Organized by *Istanbul Foundation of Science and Culture , IUST, Awantipora*, from 21-08-2014 to 22-08-2014
- Made an oral presentation in "Islam and Democracy: Some Preliminary Issues". Organized by *Idarah Tahqiqat-i-Islami, Aligah*, from 01-01-2014 to 03-01-2014
- Made an oral presentation in "Human Self and its Philosophy in Iqbal". Organized by *Iqbal Institute of Culture and philosophy*, from 13-11-2014 to 13-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	5	0

**Dr. Manzoor Ahmad Bhat**      **Assistant Professor**      **mabhatbgm@yahoo.co.in**      **9419035366**

**Role in corporate life:**

- Warden of Maulana Anwar Shah Kashmiri Hostel
- Nodal Officer and Academic Counsellor

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Islamic Studies	76		4	14	94
II	M.A Islamic Studies	78		6	12	96
III	M.A Islamic Studies	79		5	12	96
IV	M.A Islamic Studies	78		6	12	96

**Research Papers Published****Single Authored:**

- "Ethical Philosophy of Sayyid Ali Hamadani: An Analytical View" *Insight Islamicus*, **13** (13): 101 - 115 {ISSN: 0975-6590}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Badi-uz Zaman Said Nursi and His Risala-i Nuri Role and Place of Said Nursi's Thought in 21st Century". Organized by *The Istanbul Foundation of Science and Culture and Islamic University of Science and Technology*, from 21-08-2014 to 22-08-2014
- Made an oral presentation in "Shaykh Nur-ud Din and Lal Ded". Organized by *CCAS University of Kashmir*, from 02-12-2014 to 03-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	2	2	0

## Media Education & Research Centre (MERC)

*mercs.uok.edu.in*

**Name of the Coordinator:** Mr. Faruq Masudi

**Action plan for the year:**

Filling up vacant faculty and non-teaching positions. Deliver quality education. Submission of research proposals to different funding agencies. Increase in the infrastructure facilities of the department.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A Mass Communication & Journalism	73	45	28	73	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A Mass Communication & Journalism	73	4	2	6	2	0	0	0	2	6

**M.A Mass Communication & Journalism Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	40			235	190	425	1:10

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	20	10		1	6	32	5	37		3		
II	19	9		1	6	30	5	35		5	2	
III	19	8		1	8	26	10	36		4	1	
IV	19	8		1	8	26	10	36		4		

**Amount generated through self financed seats (in Rs.):** 300,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
GMAT		2	2
NET JRF	1		1

**Innovations in curricular design and transcription at UG / PG level:**

Choice Based Credit System introduced with effect from 2014.

**Percentage of syllabus revised during the current year:** 100%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	0	0	0	2	2	3	4	7
Ph.D	0	0	0	0	1	1	3	2	5

**Thrust area of research:**

- Narrative Journalism
- Radio Production
- News Reporting
- Development Communication

- Broadcast Media
- Media Research
- International Communication
- Media Sociology
- Radio Production
- Still Photography

**Departmental journal and its ISSN No.:**

The Department publishes a Magazine, Media Times, Bi-Annual, (ISSN: 0975-6647)

**Departmental publication other than journal and its ISBN no.:**

The Department publishes a serial publication MERC TIMES, fortnightly (ISSN: 0975-6647)

**Conferences /Seminars /Workshops organised by the Department:**

- MERC organized a three day workshop on Research Methodology from April 23-April 25.
- MERC organized an International Workshop in collaboration with European Union on Media Trust and Pedagogy from April 1-4 in which experts from Poland, Norway, Italy, Russia and India participated.
- Ten students of MERC attended a 3-day Media Workshop on Peace Journalism organized by WISCOMP at India Habitat Centre, Delhi from 27th - 30th December, 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned / Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Role of media in promoting health awareness: A Study in Kashmir.	Dr. Aaliya Ahmed	PI	UGC	25-09-2014	1,239,100.00	0.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Idreesa Pandith	Professor	Waterloo University, Canada	Media and Islamophobia	15-12-2014
Mr. Zareef Ahmad Zareef	Writer and Poet	Press	delivered two lectures on 'Traditional Media in Kashmir	01-04-2015
Mr. Talha Jahangir,	Senior Broadcaster	Radio Kashmir	delivered a lecture on 'Writing News Features	03-04-2015
RJ Nasir	Big 92.7FM	Radio Kashmir	delivered a lecture on 'Doing Live Shows	04-04-2014

**New books / Journals purchased / subscribed and their value:** Procured 36 Books for 50,000.00

**Improvement in library / laboratory services in Department during the current year:**

New Books and Titles added to the Library

**Financial Aid / Scholarship provided to students:**

Type	Amount
Student Aid Fund by Kashmir University	3,750.00
Merit Scholarship by Kashmir University per month	200.00
MOMA Scholar, Ministry of Minority Affairs	4,000.00

**Student achievements and awards:**

- Two students qualified NET.
- One student qualified KAS examination.
- Two students qualified NET examination.
- Two scholars namely Syeda Afshana and Rabia Noor were awarded Ph.D degrees.

- Two scholars namely Tanween Kawoosa and Farzana Syed were awarded M.Phil degrees.
- One research scholar namely Lubna Rishi attended a one month fellowship programme on "Leadership and Social Media" at Stockholm, Sweden in August, 2014.
- Two groups of students' bagged first and second prize in Funttoosh-72 Hour short film Competition under the theme "Kashmir and its Environs" titled "Break" and "A Day in Srinagar" in a three day 'Jashne Chilai-e-Kalan' festival organized by the Department of Tourism held at SKICC on 28/12/2014.

#### Guidance and Counseling:

- Department is guiding students for preparation of NET, SET, KAS, IAS examination and for pursuing research.
- Teachers from the department delivered number of lectures in various programmes organized by Academic Staff College, University of Kashmir.

#### Healthy practices of the Department:

- We promote an active and a friendly student teacher interaction in the department at all levels.
- Guidance and counselling for NET and career planning is provided to the students.
- We organize regularly DC meetings for smooth conduct of departmental affairs.
- The Department has been able to stick to a time schedule for academics and examinations.
- The department organised a series of special sessions by eminent media scholars, journalists and other media luminaries along with extension lectures, weekly seminars and presentations.

#### Weaknesses of the Department (if any):

Major lacuna of the department is dearth of space due to increase in number of students. Paucity of equipment for broadcast journalism, less interaction with media industry. No proper television studio for conducting practical exercises.

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1		1
Associate Professor	2	1	1
Assistant Professors	5	4	1

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Mr. Nasir Mirza	M	SGA Professor	MA	News Reporting	Associate Professor	Substantive	j&k
Dr. Sabeha Mufti	F	Associate Professor	Ph.D	Communication Research	Assistant Professor	Substantive	J&K
Dr. Aaliya Ahmed	F	Assistant Professor	Ph.D	Media Ethics, Radio, Broadcasting	Assistant Professor	Substantive	JK
Dr. Syeda Afshana	F	Assistant Professor	Ph.D (NET)	International Communication, Media Management. Print Media	Assistant Professor	Substantive	JK
Dr. Malik Zahra	F	Assistant Professor	Ph.D, MPhil, NET	Development Communication	Assistant Professor	Substantive	JK
Ms. Muslim Jan	F	Editor/Research Assistant	MA	Reporting, Editing	Editor	Substantive	JK

#### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A Mass Communication & Journalism	I	277	197	42	97
M.A Mass Communication & Journalism	II	270	204	39	89
M.A Mass Communication & Journalism	III	350	236	45	110
M.A Mass Communication & Journalism	IV	322	262	39	106



**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	0	1
Research papers published	13	2	0
Conferences/ workshops / seminars attended	1	4	0
Papers presented in conferences / workshops / seminars	5	7	8
Training courses attended	0	1	0

<b>Mr. Nasir Mirza</b>	<b>Assistant Professor</b>	<b>enmirza@gmail.com</b>	<b>9419073360</b>
------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	42	43	6	30	121
II	M.A Mass Communication & Journalism	48	45	6	32	131
III	M.A Mass Communication & Journalism	45	46	6	30	127
IV	M.A Mass Communication & Journalism	48	50	6	35	139

**Research Papers Published****Single Authored:**

- "Ek Shama Thi Daleel-e-Sehr" *Sheeraza*, **51** (7): 41 -45 {ISSN: 2277-9833}
- "Sahafat ki Dunya Ka Durvesh" *Sheeraza*, **51** (11): 77 -84 {ISSN: 2277-9833}

**Book Chapters:****Single Authored:**

- "Anwar-i-Seerat-e-Rasool(SAW) compiled by Majid Majeed/Last Chapter on Seerah-nigari". Allama Iqbal Library Kashmir University, Srinagar. {ISBN: 987-93-82288.24.4} pp 9

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Seminar on Iqbal Day". Organized by *Jammu Kashmir Urdu Council, Srinagar: Venue Islamia High School, Srinagar*, from 19-04-2014 to 19-04-2014
- Participated in "Krishan Chander 's Centenary Celebrations". Organized by *JK Fiction Writers Guild*, on 29-11-2014
- Presented an oral presentation in "Islam and World Peace: Role of Media". Organized by *J&K Jamiat Ahle Hadith, Srinagar*, on 26-10-2014
- Presented an oral presentation in "Book Review Function: Her Blood Shines By Danish Iqbal". Organized by *Indian Publishers, New Delhi*, on 27-12-2014
- Presented an oral presentation in "Book Review Function: Shadows beyond the Ghost Town by Shafi Ahmad". Organized by *Partridge India, New Delhi*, on 19-08-2014
- Presented an oral presentation in "Award Ceremony in honour of Masood Hussain Journalist and others". Organized by *Islamic Relief and Research Trust, Srinagar*, on 25-12-2014
- Presented an oral presentation in "Lecture on Literary Journalism". Organized by *Refresher Course In Languages/Academic Staff College, University of Kashmir, Srinagar*, from 27-10-2014 to 27-10-2014
- Presented an oral presentation in "Stimulators and Inhibitors of Culture of Trust in Educational Interactions". Organized by *European Union funded Project: Venue Kashmir University Srinagar*, from 17-04-2014 to 18-04-2014
- Presented an oral presentation in "International Women's Day /Book Release function of the book entitled "Violence against Women". Organized by *Kashmir Civil Pulse Forum*, on 08-03-2014.

**Awards / Medals / Honours received:****Other information:**

- Conducted three week Contact Programme for students of Urdu Journalism at the Directorate of Distance Education, University of Kashmir. April-May 2014.
- Worked as Member, Course Review Committee (CRC) of Media Education Research Centre University of Kashmir,, 2014.
- Worked as Executive Member of Kashmir University Alumni Association (KUAA), 2014.
- Acted as Judge during the Quiz Competition organized by National Book Trust, New Delhi on the sides lines of Book Fair at Srinagar, 23-31 August,2014.

- Paper entitled "Role of Press in Peace Building" was accepted by the Mediated Communication, Public Opinion and Society Section for presentation at IAMCR 2014, Hyderabad (15-19 July 2014), however due to domestic constraints couldn't attend the conference.
- Coordinated Relief and Medical Mission post floods in Kashmir in association with medicos from Aligarh Muslim University under the banner of SOCH NGO, September, 2014.

<b>Dr. Sabeha Mufti</b>	<b>Associate Professor</b>	<b>sabehamufti@yahoo.com</b>	<b>9419426816</b>
-------------------------	----------------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	70	20	8	15	113
II	M.A Mass Communication & Journalism	47	25	13	15	100
III	M.A Mass Communication & Journalism	68	28	12	17	125
IV	M.A Mass Communication & Journalism	64	32	8	16	120

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Perspectives on Metrics based research evaluation, presented a paper on Socio-Cultural implications of ICT." Organized by *Library Information Science, University of Kashmir*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "World Women Congress presented a paper on Media Representation of Women". Organized by *Hyderabad University, Andhra Pradesh*, from 20-08-2014 to 22-08-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	5	1
Ph.D	0	2	0

<b>Dr. Aaliya Ahmed</b>	<b>Assistant Professor</b>	<b>aaliyahmed@gmail.com</b>	<b>9697000902</b>
-------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	5	12	4	12	33
II	M.A Mass Communication & Journalism	57	27	6	10	100
III	M.A Mass Communication & Journalism	68	33	5	15	121
IV	M.A Mass Communication & Journalism	53	35	5	10	103

**Research Papers Published****Joint Authored:**

- "A snapshot of the role of newspaper in the contemporary newspeak" *Journal of Humanities and Social Science*, **19** (5): 06 -11 {ISSN: 2279-0845}
- "SNS usage among Kashmir University Students" *Mass Communicator: International Journal of Communication Studies*, **8** (3): 27 -30
- "Exploring News in the Digital; age" *Indian Journal of Applied Research*, **4** (2): 1 -3 {ISSN: 2249-555x} Impact Factor= 0.8215
- "A Perspective on the relationship between the role of information technologies and development" *Researchers World: Journal of Arts, Science and Commerce*, **5** (3): 33 -40 Impact Factor= 0.479
- "Entertainment Education Media Strategies for Social change: Opportunities and Emerging Trends" *Review of Mass Communication and Journalism*, **2** (1): 69 -89 {ISSN: 2333-5734}
- "Exploring News in the Digital; age" *Indian Journal of Applied Research*, **4** (2): 1 -3 {ISSN: 2249-555x} Impact Factor= 0.8215
- "A Perspective on the relationship between the role of information technologies and development" *Researchers World: Journal of Arts, Science and Commerce*, **5** (3): 33 -40 Impact Factor= 0.479
- "Entertainment Education Media Strategies for Social change: Opportunities and Emerging Trends" *Review of Mass Communication and Journalism*, **2** (1): 69 -89 {ISSN: 2333-5734}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Environmental Journalism: An assessment of local print media in National seminar on Natural Resources of North West Himalayas: Threat, Evaluation and Conservation". Organized by *Department of Geography and Geology: S. P. College Srinagar*, from 26-03-2014 to 27-03-2014
- Made an oral presentation in "Environmental Journalism: An assessment of local print media in National seminar on Natural Resources of North West Himalayas: Threat, Evaluation and Conservation". Organized by *Department of Geography and Geology: S. P. College Srinagar*, from 26-03-2014 to 27-03-2014
- Made an oral presentation in "Technology in the Classroom in International Seminar on Technology and Education". Organized by *Department of Education and Cultural heritage: University of Macerata, Italy*, on 10-12-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Role of media in promoting health awareness: A Study in Kashmir.	PI	UGC	25-09-2014	1,239,100.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	0	3	1

**Awards / Medals / Honours received:**

Granted Marie Curie Fellowship for Technology and Education, Italy

**Other information:**

Advisory Member of International Journal of Knowledge Management and Practices

<b>Dr. Syeda Afshana</b>	<b>Assistant Professor</b>	<b>s_afsha@yahoo.com</b>	<b>9419076137</b>
--------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	80	20	10	10	120
II	M.A Mass Communication & Journalism	80	20	10	10	120
III	M.A Mass Communication & Journalism	77	25	10	20	132
IV	M.A Mass Communication & Journalism	70	35	10	17	132

**Research Papers Published****Single Authored:**

- "Writing is also a Bomb" *International Organization of Scientific Research Journals: IOSR Journal Of Humanities And Social Science (IOSR-JHSS)*, **19** (5): 26 -27 {ISSN: 2279-0845} Impact Factor= 1.5
- "Chick Lit or Chutney Lit" *Economic and Political Weekly*, **49** (14): 117 -118 {ISSN: 0012-9976}
- "The Media as Gospeller" *Economic and Political Weekly*, **49** (30): 198 -198 {ISSN: 0012-9976}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Women and Media: Conflict Zones". Organized by *High Level Committee Meeting on the Status of Women in India, organised by Ministry of Women and Child development, Govt. of India*, from 05-02-2014 to 06-02-2014
- Made an oral presentation in "Gender in Culture". Organized by *Workshop on "Introducing Cultural Inputs in Curriculum" organized by Centre for Cultural Resource and Training (CCRT), New Delhi in collaboration with Directorate of School Education Kashmir*, from 20-08-2014 to 24-08-2014

- Presented an oral presentation in "Role of Media in Conflict Transformation (Siachen: Way forward)". Organized by *International advocacy conference on Siachen, evolving a peoples agenda organized by Pakistan India Peoples' Forum for Peace and Democracy (Jammu & Kashmir Chapter)*, on 02-09-2014

**Training Courses attended:**

- Attended Refresher Course on *Interdisciplinary*. Organized by UGC-Academic Staff College, University of Kashmir, 19-08-2014 - 09-09-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Awards / Medals / Honours received:**

Joint Secretary, South Asian Women in Media (SAWM), India Chapter

**Other information:**

- Delivered **extension lecture** on *Changed role of a Teacher* in 63<sup>rd</sup> General Orientation Course conducted by Academic Staff College, University of Kashmir (8<sup>th</sup> Jan, 2014)
- Delivered **extension lecture** on *Contemporary Teacher* in Refresher Course in Winter School conducted by Academic Staff College, University of Kashmir (22<sup>nd</sup> Feb, 2014)
- Delivered **extension lecture** on *Public and Media* in 64<sup>th</sup> General Orientation Course conducted by Academic Staff College, University of Kashmir (4<sup>th</sup> March, 2014)
- External Expert** for Evaluation of **Research Dissertations** of final year students of the department of Journalism and Mass Communication, Islamic University of Science and Technology, Awantipora-Kashmir (05, August 2014)
- External Expert** for Interview/Viva of Mass Communication and Journalism Entrance Exam at Central University of Kashmir (23-25 August 2014)
- Invited as a **Resource Person** to deliver a lecture on *Gender and Culture* by Centre for Cultural Resources and Training, New Delhi.
- Invited by Doordarshan Kendra, Srinagar as *Panelist* for programmes on Human rights, Women's and Media issues.
- Coordinator** three day Research Methodology workshop organized by Media Education Research Centre, University of Kashmir, 23-25 April 2014.

<b>Malik Zahra Khalid</b>	<b>Assistant Professor</b>	<b>zaramlk94@gmail.com</b>	<b>9419071994</b>
---------------------------	----------------------------	----------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	64	22	12	18	116
II	M.A Mass Communication & Journalism	22	7	2	10	41
III	M.A Mass Communication & Journalism	60	20	10	16	106
IV	M.A Mass Communication & Journalism	55	26	8	16	105

**Research Papers Published****Joint Authored:**

- "SNS Usage among Kashmir University Students" *Mass Communicator: International Journal of Communication Studies*, **8** (3): 27 -30 {ISSN: 0973-9688}
- "Entertainment-Education Media Strategies for Social Change: Opportunities and Emerging Trends" *Review of Journalism and Mass Communication*, **2** (1): 69 -89 {ISSN: 2333-5734}
- "Exploring News in the Digital Age" *Indian Journal of Applied Research*, **4** (2): 1 -3 {ISSN: 2249-555x} Impact Factor= 0.8215
- "A Perspective on the Relationship between the role of Information Technologies and Development" *Researchers World-Journal of Arts, Science and Commerce*, **5** (3): 33 -40 Impact Factor= 0.479
- "Media Marketing Paradigm-An Analytical study of Paid news in Indian Media" *Global Journal for Research Analysis*, **3** (2): 40 -40 {ISSN: 2277-8160} Impact Factor= 0.2714
- "A snapshot of role of newspaper in the contemporary newspeak" *Journal of Humanities and Social Science*, **19** (5): 06 -11

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Environmental Journalism: An assessment of Local Print media in National Seminar on Natural Resources of the North West Himalayas Threat, Evaluation and Conservation". Organized by *Department of Environment and Water Management, Department of Geography and Geology, S.P College, Srinagar*, from 26-03-2014 to 27-03-2014
- Presented an oral presentation in "Coverage of Developmental Issues in Print Media: An Analysis in National Symposium on Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science, University of Kashmir*, from 10-03-2014 to 12-03-2014
- Participated in "Media Trust and Pedagogy". Organized by *MERC and European Union*, from 01-04-2014 to 04-04-2014

<b>Muslim Jan</b>	<b>Editor</b>	<b>  mjohnfazili@yahoo.co.in</b>	<b>9419084058</b>
-------------------	---------------	----------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A Mass Communication & Journalism	16	80	2	12	110
II	M.A Mass Communication & Journalism	16	80	2	12	110
III	M.A Mass Communication & Journalism	32	84	2	12	130
IV	M.A Mass Communication & Journalism	32	84	2	12	130

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Violence against Women". Organized by *State Women's Commission, J&K*, on 27-06-2014
- Participated in "Promoting Peace for Development in J&K". Organized by *Jammu and Kashmir Peace Foundation*, on 17-08-2014
- "Participated and nominated as member of Script Vetting Committee in Doordarshan, Srinagar for party political telecasts during parliamentary elections 2014." Organized by *Doordarshan Srinagar*, from 07-04-2014 to 08-05-2014
- "Participated and nominated as member of Script Vetting Committee in Doordarshan, Srinagar for party political telecasts during assembly elections 2014." Organized by *Doordarshan Srinagar*, from 20-11-2014 to 18-12-2014
- Attended and presented paper as a Resource Person in a one-day workshop organized by Save The Children J&K Chapter on Integrated Child Protection Scheme for J&K held at Srinagar on December 2014." Organized by *Save The Children*, on 02-12-2014

**Awards / Medals / Honours received:**

- Nominated as member of Script Vetting Committee in Doordarshan, Srinagar for party political telecasts during parliamentary elections 2014.
- Nominated as member of Script Vetting Committee in Doordarshan, Srinagar for party political telecasts during assembly elections 2014.
- Nominated as **Expert** for vetting the scripts of Election Telecast from Doordarshan Kendra, Srinagar (March. 2014)
- Nominated by Dean Colleges, Kashmir University as a **Member** of Inspection Team for assessing and approving the undergraduate course of Mass Communication and Journalism at Gandhi College, Jammu (April, 2014)

**Other information:**

- Nominated as **Consultative Member** for State Women's Commission, J&K
- Nominated as Member J&K Peace Foundation
- Coordinator Kashmir Chapter, Kasturba Gandhi Memorial Trust, New Delhi
- Chapter Head J&K, and Member South Asian Women in Media (SAWM)

## Department of Political Science

*politicalscience.uok.edu.in*

**Name of the Head:** Prof. Ravinderjit Kaur

**Action plan for the year:**

- Strengthening research collaboration with national and international institutions.
- Develop infrastructural facilities for students and scholars.
- Various guidance and counseling programmes for the competitive exams

**Achievements of the previous year proposed plans:**

The faculty submitted project proposals to various funding agencies. Implementation of CBCS Teachers contributed papers in various conferences and journals.

**Plans of the Department for next year:**

Research projects on priorities areas, especially on socially relevant themes and issues will be taken up.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MA	165	132	33	165	0	0	0	0	0
M.Phil	15	4	4	15	0	0	0	0	0
Ph.D	10	7	3	10	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MA	165	10	4	16	1	2	3	0	2	13
M.Phil	15	0	0	0	0	0	0	0	0	0
Ph.D	10	7	3	0	0	0	0	0	0	0

**MA Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	86	1587		995	592	1587	18.45

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	41	25		1	19	68	18	86				
II	36	24		1	19	63	17	80		6	5	1
III	40	24		1	19	57	26	83				
IV	37	23		1	19	54	25	79		4	3	1

**Amount generated through self financed seats (in Rs.):** 475,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	4		4
KAS	1		1

**Percentage of syllabus revised during the current year:** 10%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	2	6	4	0	4	7	3	10
Ph.D	10	0	10	3	0	3	14	3	17



**Thrust area of research:**

- International Relations
- South Asian Politics
- State Politics
- Peace and Conflict Studies
- Human Rights
- Jammu and Kashmir politics
- Indian Politics

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Conflict, PRIs and Governance: A Study in Performance, Problems and Prospects of Panchayat Raj Institutions in Kashmir	Dr. Aijaz Ashraf Wani	PI	UGC	20-08-2014	1,630,000.00	0.00
Ongoing project	Governance IN Kashmir Since 1947: A Study in Lessons from the Past and Guidelines for Present and Future	Dr. Aijaz Ashraf Wani	PI	ICSSR	01-06-2013	800,000.00	320,000.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Saleem Kidwai	Professor(Retired)	JNU	Impressions of a Fullbright	02-07-2014
Prof. Anupama Roy	Professor	JNU	Interaction with students and faculty	17-04-2014
Prof. Ujwal Kumar Singh	Profesor	Deptt. of Political Science, Delhi University	Elections and Democracy in India	04-04-2014
Seema Qazi	Assistant Professor	Centre for Women's Development Studies, New Delhi	Gender and Governance in Conflict Zones	21-04-2014
Dr. G. Venkat Raman	Assistant Professor	Institute of Management, Chennai	State-Society Relations in China	22-04-2014
Mr. Donald Kirk	Author, Journalist	Kozhikode, Kerala	India-US Relations--A New Chapter	24-05-2014
Dr. Chitreleakha Zutshi	Associate professor	Willam and Marry, USA	Narratives, Sacred Geography and the Historical Imagination	03-11-2015

**New books / Journals purchased / subscribed and their value:**

Procured 184 Books and 4 Journals for Rs. 186,056.00

**Improvement in library / laboratory services in Department during the current year:**

Large number of Text and reference books have been added to the already rich library.

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	120,000.00

**Student achievements and awards:**

- Number of students qualified NET, JRF and KAS exams
- Participated in debates organized by DSW, Kashmir University
- Participated in sports activities organized by Kashmir University

**Guidance and Counseling:**

The students were provided guidance and counseling about UGC-NET; SET; IAS; KAS and various national and international educational scholarships and research fellowships.

**Healthy Practices of the Department:**

- National/International Seminars/Conferences
- Weekly Seminars/Discussions
- Interdisciplinary Workshops
- Civil Society--Academic Interface



**Weaknesses of the Department (if any):**

Lack of class rooms.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	3	3	0
Assistant Professors	6	6	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Ravinderjit Kour	F	Professor	Ph.D	J&K Politics/Public Administration/Local Governance	Assistant Professor	Substantive	J&K
Prof. Asifa Jan	F	Professor	Ph.D	State Politics/ Pol. Theory/ Research Methodology	Associate Professor	Substantive	J&K
Prof. Gull Mohd Wani	M	Professor	Ph.D	Indian Politics/South Asian Politics	Associate Professor	Substantive	J&K
Prof. Irshad Ahmad Shah	M	Professor	Ph.D	International Relations/Development Administration	Associate Professor	Substantive	J&K
Dr. Naseema Akhtar	F	Associate Professor	Ph.D	International Relations/J&K Politics	Assistant Professor (CCAS)	Substantive	J&K
Dr. Sanjeeda Warsi	F	Assistant Professor	Ph.D/JRF	International Relations/State Politics	Assistant Professor	Substantive	J&K
Dr. Nazir Ahmad Sheikh	M	Assistant Professor	Ph.D	International Relations/Comparative Politics	Assistant Professor	Substantive	J&K
Dr. Aijaz Ashraf Wani	M	Assistant Professor	M.Phil/Ph.D	Governance/J&K Politics/Indian Politics	Assistant Professor	Substantive	J&K
Dr. Anjum Ara Shamim	F	Assistant Professor	Ph.D	International Relations/Human Rights	Assistant Professor	Substantive	J&K
Mr. Javid Ahmad Dar	M	Assistant Professor	MA/NET	Contemporary Political Theory	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MA	I	399	0	17	138
MA	II	186	0	8	26
MA	III	489	0	23	168
MA	IV	437	0	18	78
MA	XII (Research Methodology)	76			

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	2	0
Research papers published	3	3	0
Conferences/ workshops / seminars attended	0	3	3
Papers presented in conferences / workshops / seminars	2	4	1
Training courses attended	0	3	0

**Dr. Noor Ahmad Baba****Professor****noorahmad.baba@gmail.com****9419074676****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	50		10	15	75
II	MA	54		8	12	74
III	MA	20		11	14	45
IV	MA	24		7	9	40

**H Index:** 4

**Cumulative Impact Factor:** 1

**Average Impact Factor:** 1.5

**Citations:** 36

**Research Papers Published**

**Single Authored:**

"Resolving solutions" *Race and Class*, **56** (2): 66 -80

**Books Published**

**Single Authored:**

"*Changing Notions of Security*" *CRRID*, Chandigarh. pp 18

**Conferences /Seminars /Workshops attended:**

Presented an oral presentation in "Central Asia & its Neighbors" Organized by *CRRID*, Chandigarh, from 07-02-2014 to 09-02-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	4	0
Ph.D	0	3	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	0	1

**Other information:**

- Appointed as a member of the Seminar Grant committee, ICSSR, (Indian Council for Social Sciences Research), North West Regional Centre, Chandigarh for 2014-15

<b>Dr. Asifa Jan</b>	<b>Professor</b>	<b>  jan.asifa@yahoo.com</b>	<b>9419055557</b>
----------------------	------------------	------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	MA	65			25	90
IV	MA	45				45
IV	MA	25				25
XII	M.Phil (RM)	40				40

**Research Papers Published**

**Joint Authored:**

- "Bilateral Trade Between India and China-An overview" *International Journal of Development Studies and Research Referred International Journal*, **3** (1): 152 -165 {ISSN: 2218-8654}

**Conferences /Seminars /Workshops attended:**

- Attended three day International Seminar from December 18-20, 2014 "Secularism under siege: Revisiting Indian Secular State" Organised by the University of Mumbai and ICSSR (New Delhi) and Presented a Paper on Secularism: Challenges.

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	3	3	1

**Other information:**

- Member Governing Council of India International Studies Association (AIISA) School of International Studies, JNU, New Delhi.
- Review Board Member Proficient International Referred Journal of Arts, Social Sciences and Education, Malvia Nagar, Jaipur, New Delhi
- Delivered two extension lectures on December 22<sup>nd</sup> and 23<sup>rd</sup> on "Secularism: Multi Dimensional Society in India" at the Department of Political Science, Pune University.
- Delivered and extension lecture on Secularism and Democracy at the Poona College of Arts, Science and Commerce camp Pune, on December 26, 2014.

**Dr. Ravinderjit Kour**      **Professor**      **ravinderkns23@rediffmail.com**      **9018888505**

**Administrative position held**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	MA	80		7	20	107
IV	MA	70		7	20	97
M.Phil		40				40

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Woman empowerment and role of self help groups". Organized by *help foundation in Srinagar*, on 22-07-2014.
- Participated and "Attended two days national seminar "Lal Ded & Nund Reshi: As torch bearers of universal brotherhood" held on 3 & 4 December, 2014". Organized by *Central Asian Studies Kashmir University*, from 03-12-2014 to 04-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	3
Ph.D	3	3	0

**Other information:**

- Member Syndicate Kashmir University.
- Associated with centre for Dialogue and Reconciliation, New Delhi.
- Executive member women for peace.

**Dr. Irshad Ahmad Shah**      **Professor**      **pzirshad@gmail.com**      **9419052665**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	50		5	15	70
II	MA	5				5
III	MA	20		5	6	31
M.Phil		2				

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	2
Ph.D.	2	2	1

**Dr. Naseema Akhter**      **Associate Professor**      **drnaseemapsc@gmail.com**      **9906596288**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	90		2	40	132
II	MA	70			20	290

**Books Published**

**Joint Authored:**

- "*A Textbook of Political Science*". Wisdom Press 4378/4B, Murari Lal Ansari Road, Daryaganij, New Delhi-110002. {ISBN: 9789383318100} pp 400

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Indo Iran Relations in the nuclear perspective". Organized by *Centre for West Asian Studies Jamia Millia Islamia New Delhi*, from 25-02-2014 to 26-02-2014

- Have attended one of the prestigious seminar sponsored by UGC on Human rights & Good Governance in India & West -Asia held on 25th -26h November 2014. The seminar was organised in Jamia Milia Islamia New Delhi. Have presented a paper regarding the Human Rights Violation to the people of the Palestine and there to refusal by the Israeli authorities to return to their homeland-The Palestine state". Organized by *Jammia Milia Islamia New Delhi*, from 25-11-2014 to 26-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0

**Other information:**

- Extension Lecture Delivered on topics and titled, began Indo-US Relations: Kashmir as a Factor on 24th Jan, 2014 at I.G.N.O.U
- Extension Lecture Delivered on Topics and Titled "Indo-Pak Relations and Peace Process in Kashmir" on 8th August, 2014 at I.G.N.O.U
- Extension Lecture Delivered on Topics and titled Indo-Afghan Relations: the Peace Initiated on 28th August, 2014 at I.G.N.O.U
- Member Kashmir Women Cradid Co-oprative Saida Kadal Srinagar Kashmir
- Member in Indian Council of World Affairs Bara Khaba Road New Delhi
- Member in Institute of Gandhi Fondation Bara Khaba Road New Delhi
- Member in Objective Studies of Muslim Wolrd Jamia Mila University New Delhi

<b>Dr. Nazir Ahmad Sheikh</b>	<b>Assistant Professor</b>	<b>dr_nazir@yahoo.com</b>	<b>9858965589</b>
-------------------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	45			11	56
III	MA	65			15	80

**Conferences /Seminars /Workshops attended:**

- Lecture Discussions Between India and Pakistan on Jammu and Kashmir A historical perspective". Organized by *Institute of Kashmir, Studies university of Kashmir*, on 13-05-2014
- Attended two day conference on literature and culture in Medreral central Asia". Organized by *Center of central Asian studies university of Kashmir*, from 11-06-2014 to 12-06-2014
- Participated in "Empowerment of Muslims". Organized by *Education Department*, on 11-05-2014
- Attended & participated in two days national seminar "Lal Ded & Nund Reshi as Torch Bearers of Universal Brotherhood". Organized by *Centre Asian Studies University of Kashmir*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Training on *Attended three weeks summer school course*. Organized by Academic staff collage, 20-08-2014 - 09-09-2014

<b>Dr. Sanjeda Warsi</b>	<b>Assistant Professor</b>	<b>warsisanjeda@kashmiruniversity.ac.in</b>	<b>9796786758</b>
--------------------------	----------------------------	---	-------------------

**Role in corporate life:**

Warden of Qurat-ul-Ain girl's Hostel,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MA	49			12	61
III	MA	69			32	101
IV	MA	48			13	61
	M.Phil	36				36

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Census Data Dissemination". Organized by *Deptt of Economics, KU*, in collaboration with *Directorate of Census Operations, J&K, Govt of India*, from 12-08-2014 to 12-08-2014

**Training Courses attended:**

- Attended Refresher Course *Summer School Refresher Course (ID)*. Organized by UGC, ASC, University Of Kashmir, Srinagar, 19-08-2014 - 08-09-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1

**Mr. Javid Ahmad Dar**

Assistant Professor

javid1931@gmail.com

Presently on study leave

**Dr. Aijaz Ashraf Wani**

Assistant Professor

aijazpol@gmail.com

9797774964

**Role in corporate life:**

Nodal Officer, of the Department for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	84	0	0	32	116
II	MA	60	0	0	0	96
III	MA	60	0	0	36	76
IV	MA	70	0	0	0	70
	M	M.Phil	20			20

**Research Papers Published****Single Authored:**

- "Review on "Article 370: a constitutional history of Jammu and Kashmir By A. G. Noorani (Oxford, Oxford University Press, 2011)" *Race and Class, SAGE, London*, **56** (2 ): 93 -95 {ISSN: 0306-3968}
- "Governance in the era of Globalization: From Uni (state)-Centrism to Polycentrism" *Journal of Society in Kashmir*, **04** (0): 91 -106 {ISSN: 2249-667X}
- "Parliamentary Election 2014: Inferences from Kashmir" *Research Journal Social Sciences*, **22** (2): 108 -115 {ISSN: 0251-348x}

**Joint Authored:**

- "Panchayat Elections-2011 and the Working of Panchayati Raj Institutions in Kashmir" *Indian Journal of Politics; AMU; Aligarh*, **48** (3): 138 -151

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "RTI and Governance". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement*, from 26-11-2014 to 26-11-2014
- Participated in "J&K Right to Information Act 2009: State Level Advanced Capacity Building Workshop". Organized by *Commonwealth Human Rights Initiative, New Delhi in collaboration with the J&K RTI Movement*, from 24-11-2014 to 25-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Governance IN Kashmir Since 1947: A Study in Lessons from the Past and Guidelines for Present and Future	PI	ICSSR	01-06-2013	800,000.00	320,000.00
New project submitted	Conflict, PRIs and Governance: A Study in Performance, Problems and Prospects of Panchayat Raj Institutions in Kashmir	PI	UGC	20-08-2014	1,630,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0
M.Phil	2	2	

**Other information:**

- Co-ordinated **2014 Parliamentary Elections, Pre-Poll Survey**, in Kashmir, Conducted by CSDS, Delhi.
- Co-ordinated **2014 Parliamentary Elections, Post-Poll Survey**, in Kashmir, Conducted by CSDS, Delhi and IBN Network.
- Supervised **Jammu and Kashmir 2014 Assembly Election, Post-Poll Survey** in Kashmir, Conducted by CSDS and supported by IBN Network.

<b>Dr. Anjum Ara Shamim</b>	<b>Assistant Professor</b>	<b>anjum81@yahoo.com</b>	<b>9858417961</b>
-----------------------------	----------------------------	--------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	80			25	105
III	MA	80			20	100
IV	MA	75		4	20	99

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0

**Training Courses attended:**

- Attended Orientation Course on *winter school orientation course at Kashmir University*. Organized by Academic Staff Collage, 04-02-2014 - 28-02-2014

## Department of Psychology

*psychology.uok.edu.in*

**Name of the Head:** Dr. Showkat Ahmad shah

**Action plan for the year:**

Academic Excellence Implementation of Credit Based Choice System Renovation of departmental library  
Renovation of departmental laboratory

**Achievements of the previous year proposed plans:**

previous year plans were almost achieved

**Plans of the Department for next year:**

More linkages will be established with famous national and international organizations/institutes of psychology. Department will focus on major/minor research projects financed by national and international agencies. Papers will be contributed in national and international journals. At least one seminar/ workshop will be organized during the next year.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MA	108	52	56	107	0	1	0	0	0
M.Phil	6	2	4	6	0	0	0	0	0
Ph.D	5	2	3	5	0	0	0	0	0
PDF	1	0	1	1	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MA	108	6	2	9	1	0	2	0	1	9
M.Phil	6	0	0	0	0	0	0	0	0	0
Ph.D	5	0	0	0	0	0	0	0	0	0
PDF	1	0	0	0	0	0	0	0	0	0

**MA Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	54	706	204	401	509	910	1:16.85

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	25	15	1	0	12	8	45	53	0	1	8	44
II	25	14	1	0	12	8	44	52	0		8	44
III	29	13	1	0	12	13	42	55	0	2	12	41
IV	27	13	1	0	12	12	41	53	0			

**PDF Programme:**

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
	1	0	0	0	0	0	1	1	0	0	0	0

**Amount generated through self financed seats (in Rs.):** 920,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	2	1	3



**Innovations in curricular design and transcription at UG / PG level:** CBCS is introduced at PG level.

**Percentage of syllabus revised during the current year:** 50%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	0	6	6	1	4	5	0	7	7
Ph.D	1	0	1	0	0	0	2	3	5

**Thrust area of research:**

- Clinical Psychology
- Social Psychology
- Organizational Psychology
- Health Psychology

**Departmental journal and its ISSN No.:**

The Department publishes a peer reviewed journal with ISSN No. "Human Behavior: A Journal of Applied Psychology," (ISSN: 09756582).

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Perceived social support and personality traits as predictors of post orphanage behaviour syndrome among orphans	Dr. Shawkat Ahmad Shah	PI	ICMR	13-12-2014	91.02	
New project submitted	The current status of disability rehabilitation and factors effecting HRD: A special focus on special education and psychosocial rehabilitation in J&K	Dr. Shawkat Ahmad Shah	PI	ICMR	06-12-2014	245.76	

**New Collaborative Research Programmes undertaken:**

Research project in collaboration with Medicines Sans Frontiers (MSF) Kashmir

**MoU's signed during the current year:** MOU with Medicines Sans Frontiers (MSF).

**New books / Journals purchased / subscribed and their value:** Procured 125 Books for Rs. 97,851.00

**Improvement in library / laboratory services in Department during the current year:**

Renovation /Extension of departmental library . Renovation of computer laboratory was done and more desktop computers were installed. Up- gradation of laboratory was done by adding more psychological equipments/tests. Furniture for department was purchased.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
computers	5	216,595.00
furniture	4	35,900.00
Lab. Equipments	40	326,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
financial assistance	88,350.00

**Guidance and Counseling:**

- Guidance to students at P.G. and U.G level.
- Psycho-social counselling provided to individuals in distress.
- Educational guidance to university students
- Counselling provided to flood victims

**Healthy Practices of the Department:**

- The students are encouraged to appear for various academic growth oriented programmes
- Enhancement of course content with advancing trends in the field.
- Department provides congenial work culture and student friendly environment.

**Weaknesses of the Department (if any):** Inadequate infrastructure and dearth of faculty

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	1	1	0
Assistant Professors	3	3	0
Contractual		2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr.Shawkat Ahmad Shah	M	Associate Professor	Ph.D	Organizational Behaviour	Associate professor	Substantive	J&K
Dr.Touseef Rizvi	F	Assistant Professor	Ph.D	clinical psychology	Assistant professor	Substantive	J&K
Dr.Humera Shafi	F	Assistant Professor	Ph.D	organizational behavior	Assistant Professor	Substantive	J&K
Ms.Asma Nabi	F	Assistant Professor	M.A		Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MA	I	126	80	3	30
MA	II	161	118	4	29
MA	III	243	76	4	44
MA	IV	146	277	4	32

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	1	0
Research papers published	3	4	0
Conferences/ workshops / seminars attended	0	0	3
Papers presented in conferences / workshops / seminars	1	2	0
Training courses attended	1	0	0

**Dr. Shawkat Ahmad Shah** Associate Professor [shawkat@kashmiruniversity.ac.in](mailto:shawkat@kashmiruniversity.ac.in) 9419545340

**Administrative position held :**

- Head of the Department,
- Member of University Admission Advisory Committee,
- B. Ed. Admission committee

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	30	16	1	10	57
II	MA	33	30	1	12	76
III	MA	55	20	1	12	88
IV	MA	60	40	1	12	113

**Research Papers Published****Joint Authored:**

- "Personality Characteristics of male substance dependents: A correlational study" *Indian Journal of Health & wellbeing*, **5** (7): 827 -830
- "Effect of Gender and Domicile on Adolescents Problems in Kashmir" *International Journal of Education and Psychologica' Research*, **3** (3): 79 -81

**Conferences /Seminars /Workshops attended:**

- Presented an oral presentation in "Well-being and Human Development". Organized by *Deptt. of Psychology, AMU, Aligarh, India*, from 24-11-2014 to 26-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Perceived social support and personality traits as predictors of post orphanage behaviour syndrome among orphans	PI	ICMR	13-12-2014	91.02	
New project submitted	The current status of disability rehabilitation and factors effecting HRD:A special focus on special education and psychosocial rehabilitation in J&K	PI	ICMR	06-12-2014	245.76	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	3	2
Ph.D	1	3	0

<b>Dr. Touseef</b>	<b>Assistant Professor</b>	<b>taorizve@gmail.com</b>	<b>9906564040</b>
--------------------	----------------------------	---------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	30	26	1	10	67
II	MA	33	30	1	1	65
III	MA	75	36	1	18	130
IV	MA	56	54	1	16	127

**Research Papers Published****Joint Authored:**

- "Examining the relationship between depression and religious orientation among Kashmir university students." *Indian Journal of Health and Well being.*, **5** (11): 1383 -1385
- "Stress and depression among mothers of children with mental retardation." *Indian Journal of Health and Well-being*, **5** (8): 998 -999 {ISSN: 2229-5356}

**Conferences /Seminars /Workshops attended:**

- Participated in "Two Day Seminar on Disability Patterns, Perspectives and New Directions". Organized by *Dean Students Welfare, Kashmir University.*, from 03-12-2014 to 04-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	3
Ph.D	0	2	0

<b>Dr. Humera Shafi</b>	<b>Assistant Professor</b>	<b>humrashafi11@gmail.com</b>	<b>9419394943</b>
-------------------------	----------------------------	-------------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MA	40	30	1	4	75
III	MA	40	0	1		41
IV	MA	30	85	1	4	120

**Research Papers Published****Joint Authored:**

- "Association between spiritual well-being and depression among adults with type 2 diabetes." *Indian journal of health and well-being.*, **5** (8): 1 -4 {ISSN: 2229-5356} Impact Factor= 0.47
- "Stress and depression among mothers of children with mental retardation" *Indian journal of health and well being*, **5** (8): 998 -999 {ISSN: 2229\_5356}

**Books Edited:**

- "*Studies in Spiritual Psychology*". Research India Press E-6/34, Sangam Vihar. New Delhi-110062. {ISBN: ISBN:978-81-89131-88-3} pp 13

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "National Seminar on Health and Well being". Organized by *Jamia Millia Islamia University. New Delhi*, from 12-11-2014 to 13-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0

**Ms. Asma Nabi****Assistant Professor****asmanabimalik@gmail.com****9796333379****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	66	38	1	10	115
II	MA	55	28	1	12	96
III	MA	73	20	1	14	108
IV	MA	0	98	1	0	99

**Research Papers Published****Single Authored:**

- "Human Resource Development: A Hawthorn Perspective." *International Journal of Advancement in Engineering Technology, Management and Applied Science*, **1** (5): 25 -31 {ISSN: 2349-3224} Impact Factor= 0.709

**Conferences /Seminars /Workshops attended:**

- Participated in "Data Analysis using SPSS". Organized by *Department of Computer Science, university of Kashmir*, from 20-02-2014 to 21-02-2014
- Participated in "Census data dissemination". Organized by *Department of Economics, University of Kashmir.*, from 12-08-2014 to 12-08-2014
- Presented an oral presentation in "National seminar on Health and Well Being: Recent Developments and Challenges". Organized by *Department of Psychology, Jamia Millia Islamia, New Delhi*, from 12-11-2014 to 13-11-2014

**Training Courses attended:**

- Attended Training on *counseling Plus*. Organized by Saksham-GFATM r 7, HIV/AIDS Counseling Programme, 27-05-2014 - 29-05-2014



## Department of Sociology

*sociology.uok.edu.in*

**Name of the Head:** Prof. Aneesa Shafi

**Action plan for the year:**

To apply for UGC SAP Organize a Workshop on Feminist Methodology Purchase of books for the department  
Departmental Library Publication of 'Journal of Society in Kashmir'

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. A. Sociology	131	22	109	131	0	0	0	0	0
M. Phil	19	0	0	19	0	0	0	0	0
Ph. D	17	0	0	17	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. A. Sociology	131	11	2	14	0	2	3	0	1	3
M. Phil	19	0	0	0	0	0	0	0	0	0
Ph. D	17	0	0	0	0	0	0	0	0	0

**M. A. Sociology Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	66	321	172	212	281	493	1:7

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	30	20	0	0	15	21	44	65	0	1		
II	30	20	0	0	15	21	44	65				
III	31	17	0	0	15	20	43	63		3	20	41
IV	31	17	0	0	15	20	43	63				

**Amount generated through self financed seats (in Rs.):** 750,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	22	12	34

**Innovations in curricular design and transcription at UG / PG level:**

Updated the Courses as per the guidelines of Choice Based Credit System

**Percentage of syllabus revised during the current year:** 40%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	5	2	7	0	0	0	10	10	20
Ph.D	5	2	7	0	0	0	12	5	17

**Thrust area of research:**

Kashmir Sociology; Women, Children and Society; Sociology of Health; Sociology of Education; Sociology of Muslims/ Islam; Peace and Conflict; Sociological Theory; Demographic Studies; Minorities and Backward Communities; Rural/Urban Sociology

**Departmental journal and its ISSN No.:** Journal of Society in Kashmir (ISSN 2249-667X)

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned / Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Socio-Economic and Cultural Dimensions of Sexual and Reproductive Health of Adolescent Girls In Selected Rural Areas of Jammu and Kashmir	Prof. Aneesa Shafi	PI	Indian Council of Medical Research	8-1-2014	2,034,000.00	0.00
New project submitted	Psychosocial issues of Gender with Physical Disabilities and identifying possible social Therapies of Rehabilitation with special reference to rural and urban districts of Kashmir	Dr. Manzoor Hussain	PI	ICMR, New Delhi	28-7-2014	1,835,400.00	
New project submitted	Social Exclusion and Transgender: A Micro Level Sociological Study of Transgender Violence in Kashmir Valley	Dr. Manzoor Hussain	PI	ICSSR, New Delhi	11-7-2014	1,889,750.00	
Ongoing project	Health Status and Healthcare System of Tribal Women in Jammu and Kashmir	Prof. Aneesa Shafi	PI	University Grants Commission	7-4-2013	839,600.00	496,600.00
Ongoing project	Urdu Press in Kashmir	Dr.B. A. Dabla	PI	MHRD, New Delhi	13-10-2013	88,000.00	
Ongoing project	A Social Survey on Suicides in Kashmir	Dr.B. A. Dabla	PI	UOK, Srinagar	18-8-2013	91,600.00	54,000
Project completed	An Evaluation of Study of Project Assist in J&K	Dr.B. A. Dabla	PI	MHA, New Delhi	21-12-2014	380,000.00	196,000.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Ravindra Jain	Professor	JNU, New Delhi	New Horizons of Social Anthropology	10-05-2014

**New books / Journals purchased / subscribed and their value:** Procured 72 Books for Rs. 57,700.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Students Aid Fund	67,146.00
Post Matric Scholarship for ST Students	80,300.00

**Weaknesses of the Department (if any):** Paucity of Faculty

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	2	2	0
Assistant Professors	3	3	0
Contractual		1	0



**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. B. A. Dabla	M	Professor	Ph. D.	Kashmir Society; Women, children and Aged; Conflict and its social impact; Sociology of Islam; Social change and development	Professor	Substantive	J&K
Prof. Aneesa Shafi	F	Professor	Ph. D.	Gender Studies	Associate Professor	Substantive	J&K
Dr. Pirzada Mohd Amin	M	Associate Professor	Ph. D.	Sociology of Religion; Social Change & Development	Associate Professor	Substantive	J&K
Dr. Manzoor Hussain	M	Assistant Professor	Ph. D.	Sociology of Development; Research Methodology	Assistant Professor	Substantive	J&K
Dr. Mohmad Saleem Jahangir	M	Assistant Professor	Ph. D.	Globalization and Marxism	Assistant Professor	Substantive	J&K
Ms. Farah Qayoom	F	Assistant Professor	M. A. (NET)	Social Anthropology	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. A. Sociology	I	401	0	107	116
M. A. Sociology	II	223	0	65	105
M. A. Sociology	III	282	0	49	75
M. A. Sociology	IV	262	0	77	96

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	5	0
Research papers published	11	0	2
Conferences/ workshops / seminars attended	0	0	3
Papers presented in conferences / workshops / seminars	8	3	1
Training courses attended	0	0	3

<b>Dr. B. A. Dabla</b>	<b>Professor</b>	<b>drbashirdabla@gmail.com</b>	<b>9906686456</b>
------------------------	------------------	--------------------------------	-------------------

**Administrative position held:**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	M. A. Sociology	40			15	55
III	M. A. Sociology	36			20	56
IV	M. A. Sociology	36			20	56

**Research Papers Published****Single Authored:**

"Dimensions of Violence against women in Kashmir- A wholistic Perspective" *JSK*, 4 (0): 50 -62 {ISSN: 2249-667X}

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Urdu Press in Kashmir	PI	MHRD, New Delhi	13-10-2013	88,000.00	
Ongoing project	A Social Survey on Suicides in Kashmir	PI	UOK, Srinagar	18-08-2013	91,600.00	
Projects completed	An Evaluation of Study of Project Assist in J&K	PI	MHA, New Delhi	21-12-2014	380,000.00	196,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	6	0
Ph.D	1	6	0

**Other information:**

- Paper published in Deccan Herald, Bangalore, entitled, "J&K Elections-Politics of Region & Religion, dated 1.12.2014
- Post Doctoral Fellow from December, 2014 for two years granted by ICSSR, New Delhi
- Worked as Chairman of the Committee for the preparation of the proposal for the establishment of "Centre for the Study of Social Exclusion and Inclusive Policy" under XII Plan guidelines to be established in the University of Kashmir.

<b>Prof. Aneesa Shafi</b>	<b>Professor</b>	<b>aneesashafi@yahoo.co.in</b>	<b>9419007004</b>
---------------------------	------------------	--------------------------------	-------------------

**Administrative position held**

Head of the Department

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A. Sociology	65		12	0	77
II	M. A. Sociology	25		5	5	35
III	M. A. Sociology	72		12	10	94

**Research Papers Published****Single Authored:**

"The Proletarianization of Women: Addressing the Consequences of Globalization" *Journal of Society in Kashmir*, 3 (01): 83 -90 {ISSN: 2249-667X}

**Joint Authored:**

"Indian Women's Movement after Independence" *International Research Journal of Social Sciences*, 3 (5): 46 -54 {ISSN: 2319-3565}

**Book Chapters****Single Authored:**

"Armed conflict in Kashmir: socio-psychological consequences". Gyan, New Delhi. {ISBN: 9788121918} pp 296

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Women's World Congress". Organized by *University of Hyderabad*, from 17-08-2014 to 22-08-2014
- Made an oral presentation in "Interculturality Trust and Conflict in Inter-Cultural Processes: Experience, Practice, Reflections". Organized by *Department of Education, Cultural Heritage and Tourism, University of Macerata*, on 26-11-2014.
- Made an oral presentation in "How to Support Personalization and Inclusion?" Organized by *Department of Education, Cultural Heritage and Tourism, University of Macerata*, on 10-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Health Status and Healthcare System of Tribal Women in Jammu and Kashmir	PI	University Grants Commission	07-04-2013	839,600.00	496,600.00
New project submitted	Socio-Economic and Cultural Dimensions of Sexual and Reproductive Health of Adolescent Girls In Selected Rural Areas of Jammu and Kashmir	PI	Indian Council of Medical Research	08-01-2014	2,034,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	7	0
Ph.D	2	4	0

**Other information:**

- Nominated for Marie Curie Actions people International Research Staff Exchange Scheme at University of Macerata under SIT Project
- Editor, Journal of Society in Kashmir
- Prepared an E-Content on "Role"
- Prepared an E-Content on "The Marriage"

<b>Dr. Manzoor Hussain</b>	<b>Assistant Professor</b>	<b>dr.manzoor_hussain@yahoo.co.in</b>	<b>9419900412</b>
----------------------------	----------------------------	---------------------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A. Sociology	91		14	28	133
II	M. A. Sociology	55		15	45	115
III	M. A. Sociology	56			26	82
IV	M. A. Sociology	42		15	25	82

**Research Papers Published****Single Authored:**

- "Social Implications of Crime in Society with Special Reference to Kashmir" *IJPSS*, **4** (3): 475 -491 {ISSN: 2249-5894}
- "Social Implications of Digital Divide in Global Context: An Appraisal" *ZIJMR*, **4** (2): 271 -282 {ISSN: 2231-5780}
- "Social Impacts of Tourism in Jammu & Kashmir" *AARJSH*, **1** (21): 218 -229 {ISSN: 2278-859X}
- "Social impact of population explosion on flora and fauna resources A Case Study of Kashmir" *IJSSIR*, **3** (6): 36 -45 {ISSN: 2277-3630}
- "Participatory Research Approach and Methodology: A Critical Appraisal" *AARJSH*, **1** (23): 459 -463 {ISSN: 2278-859X}
- "Focus on Disability and Social Development: Addressing Issues on Health, Mental Health, Education, Employment and Technological Advancements" *IJPSS*, **4** (6): 78 -92 {ISSN: 2249-5894}
- "Social Impact of Rural Development in Kashmir" *ZIJMR*, **4** (6): 163 -173 {ISSN: 2231-5780}
- "Globalization, Transnationalism and Socio-cultural Linkages - A Case Study of Indian Diaspora" *IJSSIR*, **3** (3): 22 -34 {ISSN: 2277-3630}

**Books Published****Single Authored:**

- "*Social Implications of Drug Trafficking in Central Asia*". CRRID, Chandigarh, India. {ISBN: 978 - 81 - 85835 - 69 - 1} pp 18
- "*Social Implications Of Gendered Violence Against Women Security With Special Reference To Kashmir*". Avon Publications, New Delhi. {ISBN: 978-93-8183-940-9} pp 17
- "*Social Security and Child Labour- A Case Study of the Kashmir*". SSDN Publications, New Delhi. {ISBN: 978-93-8357-504-6} pp 18

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library and Information Science, University of Kashmir in collaboration with University Grants Commission, New Delhi*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "International Geographical Union (IGU) Commission Conference". Organized by *Department of Geography and Regional Development, University of Kashmir*, from 04-06-2014 to 05-06-2014
- Made an oral presentation in "Lal Ded and Nund Reshi as Torch Bearers of Humanity". Organized by *CCAS University of Kashmir*, from 03-12-2014 to 04-12-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014.
- Participated in "Iqbal Ka Tasawwuf - e- Khudi". Organized by *Institute of culture and philosophy*, on 13-11-2014.

**Training Courses attended:**

- Attended Training on *Workshop on Data Analysis using SPSS*. Organized by Department of Computer Sciences, University of Kashmir., 20-02-2014 - 21-02-2014
- Attended Training on *Census Data Dissemination*. Organized by Department of Economics, University of Kashmir in collaboration with Directorate of Census Operations, J&K, Government of India on 12-08-2014
- Attended Training on *Disaster Management*. Organized by UGC-Academic Staff College, University of Kashmir in collaboration with the Department of Geography and Regional Development, University of Kashmir., 27-01-2014 - 01-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Psychosocial issues of Gender with Physical Disabilities and identifying possible social Therapies of Rehabilitation with special reference to rural and urban districts of Kashmir	PI	ICMR, New Delhi	28-07-2014	1,835,400.00	
New project submitted	Social Exclusion and Transgender: A Micro "Level Sociological Study of Transgender Violence in Kashmir Valley	PI	ICSSR, New Delhi	11-07-2014	1,889,750.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	3	0
Ph.D	2	3	0

**Other information:**

- Delivered some guest lecturers in the department of Social Work for PG students in Social Work Methodology Course
- Worked as a Co - opted member for the preparation of the proposal for the establishment of "Centre for the Study of Social Exclusion and Inclusive Policy" under XII Plan guidelines to be established in the University of Kashmir.
- Nominated as one of the member of the interview panel to conduct the interviews of the eligible candidates for filling up some posts of Social Worker for an ICMR funded project entitled " Hospital Based Cancer Registry Patterns of Care and Survival Studies in Cancer Cervix, Cancer Breast and Health & Neck Cancers" in SKIMS, Government of Jammu and Kashmir.

**Dr. Mohmad Saleem Jahangir**      Assistant Professor      saleemjahangir@gmail.com      9419006522

**Role in corporate life:**

Nodal Officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A. Sociology	99		24	40	163
II	M. A. Sociology	37		13	0	50
III	M. A. Sociology	60		14	0	74
IV	M. A. Sociology	40		16	0	56

**Research Papers Published****Single Authored:**

- "Reinventing Marx in Manuel Castells Idea of Global Capitalism" *Journal of Society in Kashmir*, 04 (01 ): 123 -140 {ISSN: 2249-667X}

**Book Chapters****Single Authored:**

- *Globalization –An underpinnings of terrorism: a study of Kashmir conflict*". Gyan, New Delhi. {ISBN: 9788121211918} pp 296

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Women Worlds Congress". Organized by *University of Hyderabad*, from 17-08-2014 to 22-08-2014
- Made an oral presentation in "How to Support Personalization and Inclusion". Organized by *Department of Education, Cultural Heritage and Tourism, University of Macerata*, on 10-12-2014.
- Made an oral presentation in "Interculturality Trust and Conflict in Inter-Cultural Processes: Experience, Practice, Reflections". Organized by *Department of Education, Cultural Heritage and Tourism, University of Macerata*, on 26-11-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Health Status and Healthcare System of Tribal Women in Jammu and Kashmir	Co-PI	University Grants Commission	07-04-2013	839,600.00	496,600.00
New project submitted	Socio-Economic and Cultural Dimensions of Sexual and Reproductive Health of Adolescent Girls In Selected Rural Areas of Jammu and Kashmir	Co-PI	Indian Council for Medical Research	06-01-2014	2,034,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	2	2	0

**Other information:**

- Assistant Editor, Journal of Society in Kashmir
- Prepared E-Content on "Role"
- Prepared E-Content on "The Marriage"
- Marie Curie Fellow for the year 2014

<b>Farah Qayoom</b>	<b>Assistant Professor</b>	<b>farah.qayoom@gmail.com</b>	<b>9858139366</b>
---------------------	----------------------------	-------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A. Sociology	101	0	42	33	176
II	M. A. Sociology	66		32	40	138
III	M. A. Sociology	58	0	23	19	100
IV	M. A. Sociology	54	0	16	21	91

**Research Papers Published****Single Authored:**

- "Women and Armed Conflict: Widows in Kashmir" /*international Journal of Sociology and Anthropology*, 6 (5): 161 -168 {ISSN: 2006-988x}

**Conferences /Seminars /Workshops attended:**

- Participated in "Training Workshop on Data Analysis using SPSS". Organized by *Department of Computer Sciences, University of Kashmir*, from 20-02-2014 to 21-02-2014
- Presented an oral presentation in "Census Data Dissemination". Organized by *Department of Economics, University of Kashmir*, from 12-08-2014 to 12-08-2014
- Made an oral presentation in "National Seminar on Health and Well Being: Recent Developments and Challenges". Organized by *Department of Psychology Jamia Millia Islamia, New Delhi*, from 12-11-2014 to 13-11-2014

**Other information:**

Prepared and presented an e-content on "Family" for Education Multimedia Research Centre, University of Kashmir.



## Department of Social Work

*socialwork.uok.edu.in*

**Name of the Head:**

Dr. Pirzada M.Amin

**Action plan for the year:**

Social Work Intervention in downtrodden communities. Awareness /Outreach Programmes. Rural/Urban camps Increase in infrastructural facilities. Enrichment of Departmental library. Long term Rehabilitation/Psychosocial Counselling of flood Victims of Kashmir

**Achievements of the previous year proposed plans:**

- Department of social work in collaboration with Insaniyat Volunteer Organization distributed 29 tones of relief material in different flood hit areas of Kashmir. In addition to that psychosocial counselling was also provided to the affected people particularly elderly and women.
- Department organised need based training programs for Accredited Social Health Activists (ASHA)/Aanganwadi workers and ICDS Supervisors. The objective of the training was to generate public awareness on the prevalence of autism among children in Kashmir and to provide information on Autism.
- Ten Days "Community Development Program" was organized in Tailbal Community Srinagar. The objective of the program was to develop the capacity building of the community members.
- On the basis of the proposal of the department recommended by the university to the Commissioner Higher Education, the social work course was introduced at undergraduate level across the ten colleges of the valley.

**Plans of the Department for next year:**

Department will establish a "Women Facilitation Centre" in collaboration with the Jammu and Kashmir Police. The modalities are worked out and shall be started from 2015 Out Reach activities will be given more priority. Department will collaborate with different organizations for the long term rehabilitation of flood victims. Introduction of Masters in Social Entrepreneurship, Certificate courses, Research Methodology workshop.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MSW	77	43	34	76	0	1	0	0	0
M.Phil	11	3	8	11	0	0	0	0	0
Ph.D	1	0	1	1	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MSW	77	4	2	6	0	2	1	0	2	2
M.Phil	11	0	0	0	0	0	0	0	0	0
Ph.D	1	0	0	0	0	0	0	0	0	0

**MSW Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	42	366	134	193	307	500	1:12

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	23	9	0	1	9	19	23	42	0	5	0	0
II	18	9	0	1	9	17	20	37	0	2	0	0
III	18	9	0	1	11	19	18	37	0	0	0	0
IV	18	9	0	1	11	19	18	37		0		

**Amount generated through self financed seats (in Rs.):** 500,000.00



**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
SET	3	0	3
NET JRF	7	3	10

**Innovations in curricular design and transcription at UG / PG level:**

Introduction of contemporary relevant papers in choice based credit system.

Percentage of syllabus revised during the current year: 50%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	3	2	5	0	0	0	3	6	9
Ph.D	0	0	0	0	0	0	1	0	1

**Thrust area of research:**

- Development and Marginalization.
- Public Health and Policy.
- Family, Women and Child Welfare.
- Gender Issues and Development.
- Human Rights and Social Policy.
- Microfinance and Microcredit.
- Social Change and Development.
- Armed Conflict and Social Crisis

**Conferences /Seminars /Workshops organized by the Department:**

- Organised a one day National Workshop on October 1st on "*Real Time Capacity Building Training for Volunteers in Jammu and Kashmir*" in collaboration with Red R India and Help Foundation.
- Organised a one day Refresher Program on March 1st on "*Identification of Children with Autism and strategies adopted in dealing with these children*" in collaboration with Institute of Mental Health and Neuro Sciences Srinagar
- Organised an awareness Rally on March 29th on *World Autism Day* in collaboration with Degree College Ganderbal.
- Organised a one day seminar on June 14th on "*Public awareness on the prevalence of Autism among children*" in collaboration with District Welfare Committee Tangmarg.
- Organised a one day Drawing/Essay Competition on April 11th on "*Overall perception of Disability among the children*" in collaboration with Government Higher Secondary School Saida Kadal Sinagar.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Under Employment in Higher Education- A Case Study of Kashmir Valley	Dr. Pirzada M. Amin	PI	UGC, New Delhi	28-08-2014	1,074,000.00	
New project submitted	Understanding the role of skill development and its impact on unemployment in Kashmir (J&K)	Dr. Aadil Bashir	PI	ICSSR	15-07-2014	35,330,000.00	
Ongoing project	National Integration Issues and Challenges	Dr. Pirzada M. Amin	PI	ICSSR, New Delhi	05-01-2013	900,000.00	335,000.00
Project completed	Prevalence of Autism spectrum disorders and identification of possible social work interventional therapies in Rural and Urban districts of Kashmir	Dr. Aadil Bashir	PI	ICMR	31-12-2014	4,100,000.00	4,100,000.00

**Linkages developed with National / International Academic / Research bodies:**

Department has academic linkages with different departments of social work viz. 1. Tata Institute Of Social Sciences Bombay.(TISS) 2. Jamia Milia Islamia Delhi (JMI) 3. Delhi University 4. Aligarh Muslim University Aligarh (AMU) Department collaborates with NGO/INGOs for field work and outreach activities.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Professor Zubair Mennai	Professor	Jamia Milia Islamia, Delhi	Syllabus revision and Curriculum Designing	11-03-2014
Professor Sanjay Bhatt	Professor	Delhi School of Social Work	Syllabus revision and Curriculum Designing	11-03-2014
Dr Shamila Hamid	Doctor	Community Medicine SKIMS	Awareness on Autism	14-06-2014
Ghulam Hasan Mir	MLA Tangamrg	Ministry of Agriculture	Chief Guest	14-09-2014
Dr Mansoor Gash	Registrar	Institute of Mental Health and Neuro Science, Srinagar	Identification of Children with Autism	01-10-2014
Professor Nasreen Malik	Principal	Degree College Ganderbal	Autism, Early identification and Preventive measures	29-03-2014

**New books / Journals purchased / subscribed and their value:** Procured 125 Books for Rs. 204,972.00

**Improvement in library / laboratory services in Department during the current year:**

Latest books were purchased catering to the needs of the students. Subscription to various Magazines and Journals (Economic and Political Weekly, Mainstream, Frontline, Chronicle, Kurekshetra, Yojna) Expansion of Library. Installation of three computer systems in library. Installation of LCD television for screening of socially relevant documentaries in library.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Lockers	3	17,097.00
Steel almirah, Book Rack, Computer Chairs	5	10,494.00
Laser Printers	5	37,432.00
UPS, Stabilizers	5	31,372.00
Laptop	1	48,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Aid Fund	10,602.00

**Student achievements and awards:**

- Tabinda Wani and Sadaf Zehra from MSW 2nd semester won the Annual Debate Competition 2014 organised by IIPA/DSW.
- Sadaf Zehra of MSW 2nd semester won the first consolation Prize.
- Eight students were appointed in UMEED, Jammu and Kashmir State Rural Livelihood Mission as District/Block Development Managers.
- One student was appointed as field officer in an INGO (Islamic Research World Wide).
- Two students were appointed as Field officers in Save The Children.
- One student was appointed as Field officer in Jammu and Kashmir Yaateem Foundation.
- Two students were appointed as Block coordinators in Action Aid.

**Guidance and Counseling:**

- Admission counselling to new applicants.
- Orientation classes to new students giving them an overview of social work.
- Students are provided career counselling.
- Guidance is provided to students about NET/JRF/SET and other national and state level competitive examinations.
- Students of the department are guided for internship with INGOs and NGOs.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
J&K Bank	Rural Self Employment Trainers	6

**Healthy Practices of the Department:**

- Collaboration and Team Work.
- Extension lectures by Eminent Academicians and Social Work Practitioners.
- Celebration of Socially important/relevant days and events.
- Linkages with institutions of repute.

**Weaknesses of the Department (if any):**

No Proper Space (Department is presently working in a makeshift arrangement) Less Manpower. No vehicle for conducting smooth field work in rural and urban settings.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	4	4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr Pirzada M. Amin	M	Associate Professor	Ph.D/JRF/NET	Sociology of Religion	Associate Professor	Substantive	J&K
Dr Shazia Manzoor	F	Assistant Professor	Ph.D/JRF/NET	Microfinance and Gender Studies	Assistant Professor	Substantive	J&K
Mrs. Saima farhad	F	Assistant Professor	MSW/NET	Ethnography and Conflict Studies	Assistant Professor	Substantive	J&K
Dr. Aadil Bashir	M	Assistant Professor	Ph.D/NET	Child Rights and Welfare Management	Assistant Professor	Substantive	J&K
Dr. Wakar Amin	M	Assistant Professor	Ph.D/NET	Conflict Studies and Public Health	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. A. Sociology	I	45		15	15
M. A. Sociology	IV	90		30	30
MSW	I	240	360		120
MSW	II	180	270		90
MSW	III	120	180		60
MSW	IV	180	270		90

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	9	0	0
Conferences/ workshops / seminars attended	1	2	1
Papers presented in conferences / workshops / seminars	1	5	2
Training courses attended	0	1	0

**Dr. Pirzada M. Amin** Associate Professor [pirzada.aminkashmiruniversity@gmail.com](mailto:pirzada.aminkashmiruniversity@gmail.com) 9419015036

**Administrative position held**

Head of the Department

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. A. Sociology	45		15	15	75
IV	M. A. Sociology	45		15	15	75
IV	M. A. Sociology	45		15	15	75

**Conferences /Seminars /Workshops attended:**

Presented an oral presentation in "Exploring the Socio Economic Coordinates of Tourism: A Case of Kashmir". Organized by *World Congress of Sociology, Yakohama, Japan*, from 13-07-2014 to 19-07-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	National Integration Issues and Challenges	PI	ICSSR, New Delhi	05-01-2013	900,000.00	335,000.00
New project submitted	Under Employment in Higher Education- A Case Study of Kashmir Valley	PI	UGC, New Delhi	28-08-2014	1,074,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	7	0
Ph.D	0	2	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Other information:** Visited the Japan in Connection with International Conference

<b>Dr. Shazia Manzoor</b>	<b>Assistant Professor</b>	<b>shaaz18@gmail.com</b>	<b>9796997993</b>
---------------------------	----------------------------	--------------------------	-------------------

**Role in corporate life:**

Nodal officer of the Department for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSW	60	90		30	180
II	MSW	60	90		30	180
III	MSW	60	90		30	180
IV	MSW	60	90		30	180

**Research Papers Published****Joint Authored:**

- "Role of Self Help Groups(SHG) in Empowerment of Women in District Bandipora of Jammu and Kashmir" *International Journal of Reviews and Research in Social Science*, **2** (1): 27 -30 {ISSN: 2347-5145}
- "Panchayat Participation in Integrated Child Development Services programme in District Budgam Of kashmir,India" *International Research Journal of Social Sciences*, **3** (5): 25 -28 {ISSN: 2319-3565}
- "Revisiting Conceptual View of Employee Stress Management System" *International Journal of Research in Management and Social Science*, **2** (3): 22 -30 {ISSN: 2322-0899}
- "Impact of Armed Conflict on the Horticulture Industry of Kashmir:A Special Reference of Sopore" *International Journal of Business and Administration Research*, **1** (6): 175 -180 {ISSN: 2348-0653}
- "Assessment of Knowledge of Anganwadi workers and their problems in District Ganderbal of Kashmir" *Acme International journal of Multidisciplinary Research*, **2** (10): 109 -113 {ISSN: 2320-236X}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Participatory Rural Appraisal". Organized by *Institute of Management and Public Administration Srinagar Kashmir*, on 02-09-2014
- Made an oral presentation in "Census Data Dissemination". Organized by *Department of Economics, University of Kashmir and Directorate of Census operations J&K GOI* on 12-08-2014.
- Made an oral presentation in "Post Disaster Rehabilitation in Jammu and Kashmir Flood". Organized by *Department of Social work in collaboration with Help Foundation and Red R India*, from 01-10-2014 to 02-10-2014

- Made an oral presentation in "Panchayati Raj Institutions and Empowerment of Women: A Case Study of District Kulgam, Jammu and Kashmir". Organized by *Department of Sociology Mahatma Gandhi Kashi Vidyapeeth Varanasi U.P.*, 40th Sociological Conference, from 29-11-2014 to 01-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Prevalence of Autism Spectrum and identifying Possible Social Work Intervention Therapies with special reference to rural and urban districts of Kashmir	Co-PI	ICMR New Delhi	31-12-2014	4,100,000.00	4,100,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	1	0

**Ms. Saima Farhad**      **Assistant Professor**      **saimafarhad@gmail.com**      **9796766672**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSW	60	90		30	180
I	MSW	60	90		30	180
II	MSW	60	90		30	180
IV	MSW	60	90		30	180

**Conferences /Seminars /Workshops attended:**

- Participated in "Migration, Poverty and Social Justice: Perspectives, policies and experiences". Organized by *CODP, TISS MUMBAI*, from 24-03-2014 to 25-03-2014
- Participated in "Lal Ded & Nund Reshi As Torch Bearers of Universal Brotherhood." Organized by *CCAS & ICPR*, from 03-12-2014 to 04-12-2014
- Presented an oral presentation in "Role of social worker in disaster management". Organized by *Help Foundation, Red R and department of social work*, from 01-10-2014 to 02-10-2014

**Dr. Aadil Bashir**      **Assistant Professor**      **kashmir.adil@gmail.com**      **9906856030**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MSW	60	90		30	180
II	MSW	60	90		30	180
III	MSW	60	90		30	180
IV	MSW	60	90		30	180

**Research Papers Published****Single Authored:**

- Role of NGOs in the rehabilitation of conflict victims in Kashmir." *International Journal of Recent Scientific Research*, **Vol.2** (8): 1545 -1549 {ISSN: ISSN 0976-}

**Joint Authored:**

- Evaluation Study of Integrated Child Development Scheme (ICDS) in District Bandipora of Jammu and Kashmir". *International Research Journal of Social Sciences (IRJSS)*, **Vol.3** (2): 34 -36 {ISSN: ISSN No.23}
- Challenges faced by families of Autistic Children" *International Journal of Interdisciplinary Research and Innovations (IJIRI)*, **Vol.2** (1): 64 -68 {ISSN: ISSN No.23}
- "Awareness and Problems of Parents of Children with Autism Spectrum Disorders." *International Journal of Interdisciplinary Research and Innovations*, **Vol.2** (2): 42 -48 {ISSN: ISSN No. 2}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "State level Consultation on Rights and Entitlements of children with special focus on ICDS scheme". Organized by *IGSSS & JKASW*, on 28-06-2014
- Participated in "Child and Adolescent Psychiatry". Organized by *Royal College of psychiatry, London and Department of Psychiatry Government Medical College, Srinagar*, from 06-08-2014 to 08-08-2014
- Participated in "Disability Patterns Perspectives and New directions". Organized by *Department of Dean students Welfare University of Kashmir*, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "Disaster mitigation and conflict prevention". Organized by *Centre for law and Policy development and JKASW*, on 21-12-2014.

**Training Courses attended:**

- Attended Capacity Building programme on *ICSSR funded capacity building programm for social science faculty*. Organized by Department of Anthropology ,University of Delhi, 03-02-2014 - 14-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Prevalence of Autism spectrum disorders and identification of possible social work interventional therapies in Rural and Urban districts f Kashmir	PI	ICMR	31-12-2014	4,100,000.00	4,100,000.00
New project submitted	Understanding the role of skill development and its impact on unemployment in Kashmir (j&k)	PI	ICSSR	15-07-2014	35,330,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

**Other information:** Offering Consultancy to various National and International organizations in the state

**Dr. Waqar Amin**

**Assistant Professor**

**Presently on leave**





## UNESCO Madanjeet Institute of Kashmir Studies

*iks.uok.edu.in*

**Name of the Director:** Prof. Gull Mohd Wani

**Action plan for the year:** Guest Lectures by eminent experts on South Asia Publications of Journals

**Plans of the Department for next year:**

Organization of Guest Lectures by eminent experts. Publication of Journal Workshop on Research Methodology

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MA	44	19	25	39	2	0	3	0	0
M.Phil	8	0	0	8	0	0	0	0	0
Ph.D.	5	0	0	5	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MA	43	0	0	0	0	0	0	0	0	0
M.Phil	8	0	0	0	0	0	0	0	0	0
Ph.D.	5	0	0	0	0	0	0	0	0	0

**MA Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	30		11	19	0	1:1

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	27	1				10	18	28	9	9	8	11
II	18	0	0	0	0	1	17	18	0	0	0	0
III	16	0	0	0	0	8	8	16	0	1	7	8
IV	16	0	0	0	0	7	8	15	0	0	0	0

**Percentage of syllabus revised during the current year:** 35%

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Ph.D	1	3	1	0	0	0	1	3	4
M.Phil	0	8					0	8	8

**Interdisciplinary programmes started during the current year:**

Internal Relations: SAARC Countries Pluralism and composite culture of Kashmir Human Development Political Economy Governance Gender Kashmir Philosophy

**Thrust area of research:**

- Internal Relations: SAARC Countries
- Pluralism and composite culture of Kashmir
- Human Development
- Political Economy
- Governance
- Gender
- Kashmir Philosophy

**Departmental journal and its ISSN No.:** The Kashmir and South Asia Studies, Digest ISSN:-2394-6725

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Project completed	Lokniti - CSDS Jammu & Kashmir Study - 2014	Dr. Gull Mohd Wani	PI	Centre for the Study of Developing Societies, New Delhi	02-12-2014	200,000.00	200,000.00

**New Collaborative Research Programmes undertaken:** MOU with Jamia Milia Islamia

**MoU's signed during the current year:**

MOU with Jamia Milia Islamia (Nelson Mandela) Centre for peace and conflict Resolution for course work of M.A Studies students during winter.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Mr. Satinder Lambah	Ambassador	Back Channel Negotiator	Talk on India Pakistan Historical Perspective	13-05-2014
Dr. Dibeysh Anand	Professor	HOD, Politics and IR, University of West Menester London	Nationalism and the politics of othering in South Asia	7-8-2014

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Classrooms	2	250,000.00
Scholars Cabins	4	100,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
SAF Scholarship to Foreign Students	10,000.00

**Student achievements and awards:** Itifaaq: A flood relief imitative lamed by students of UMIKS.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Research Fellow	2	2	0

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MA	I	45		6	8
MA	III	85		12	10
MA	IV	15		6	6

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	0	0
Conferences/ workshops / seminars attended	2	4	7

**Dr. Mohammad Shaban Research Fellow**

**mdrshaban@gmail.com**

**9906889170**

**Conferences /Seminars /Workshops attended:**

- Participated in "Discussion between India and Pakistan on Jammu and Kashmir: A Historical Perspective". Organized by *Institute of Kashmir Studies, KU Sgr.*, from 13-05-2014 to 13-05-2014
- Participated in "Iqbal Philosophy". Organized by *Iqbal Institute of Culture and Philosophy, KU Sgr.*, from 21-04-2014 to 21-04-2014

- Participated in "Conflict Transformation". Organized by *Centre for Law and development Policy Srinagar in collaboration with Institute of Kashmir Studies, KU Sgr.*, on 24-03-2014
- Participated in "The message of Iqbal". Organized by *Iqbal Institute of Culture and Philosophy, KU Sgr.*, on 19-11-2014

<b>Dr. Gull Mohd Wani</b>	<b>Professor</b>	<b>gullwani@gmail.com</b>	<b>9419971259</b>
---------------------------	------------------	---------------------------	-------------------

Administrative position held

Director-UMIKS

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA	45		6	8	59
III	MA	45		6	4	55
III	MA	40		6	6	52
IV	MA	15		6	6	27

**Cumulative Impact Factor:** 0.936**Research Papers Published****Single Authored:**

- "Sub-regional conflicts and selective autonomy in J&K: Hill Councils in power" *RACE & CLASS, SAGE Journals*, **56** (2): 81 -92 {ISSN: 1741-3125}

**Conferences /Seminars /Workshops attended:**

- Participated in "Scenarios for Kashmir: 2014-2020". Organized by *The Bridgeway Group, USA*, from 03-09-2014 to 08-09-2014
- Participated in "Discussion between India and Pakistan on Jammu and Kashmir" A Historical Perspective." Organized by *UMIKS*, on 13-05-2014.
- Participated in "Economic Cooperation in South Asia: Potential and Problems." Organized by *UMIKS*, on 17-06-2014.
- Participated in "Nationalism and the Politics of Othering in South Asia". Organized by *UMIKS*, on 07-08-2014.
- Participated in "Kashmir Floods: Failures and Future Challenges." Organized by *UMIKS*, on 25-10-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Lokniti - CSDS Jammu & Kashmir Study - 2014	PI	Centre for the Study of Developing Societies, New Delhi	02-12-2014	200,000.00	200,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	0	4	1

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

<b>Dr. Humaira Showkat</b>	<b>Research Fellow</b>	<b>humairashowkat@yahoo.com</b>	<b>9419391163</b>
----------------------------	------------------------	---------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	MA	45		6	8	55

**Conferences /Seminars /Workshops attended:**

- Participated in "Discussion between India and Pakistan on Jammu and Kashmir: A Historical Perspective". Organized by *Institute of Kashmir Studies, KU, Sgr.*, from 13-05-2014 to 13-05-2014
- Participated in "Economic Cooperation in South Asia: Potential and Problems." Organized by *UMIKS*, from 17-06-2014 to 17-06-2014
- Participated in "Iqbal Philosophy". Organized by *Iqbal Institute of Culture and Philosophy, KU Sgr.*, from 21-04-2014 to 21-04-2014
- Participated in "Conflict Transformation". Organized by *Centre for Law and development Policy Srinagar in collaboration with Institute of Kashmir Studies, KU Sgr.*, from 24-03-2014 to 24-03-2014

## Center for Biodiversity & Taxonomy

*tax.onomy.uok.edu.in*

**Name of the Director:** Professor Irshad A Nawchoo

**Action plan for the year:**

To develop KASH as a digital herbarium  
To develop an e-flora of Jammu & Kashmir state  
To prepare Red List of biodiversity in Jammu & Kashmir state

**Plans of the Department for next year:** Botanical Surveys to Un-explored regions of the State

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
Space Application Centre Ahmedabad	2013	2,400,000.00	700,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M Phil, Ph D	8	0	0	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M Phil, Ph D	8	0	0	0	0	0	0	0	0	0

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3		3

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	2	2	4	0	0	0	2	2	4
Ph.D	0	1	1	0	0	0	0	1	1

**Thrust area of research:**

Biodiversity, Taxonomy, Biogeography, Ethnobiology, Conservation Biology, Climate Change

**New Collaborative Research Programmes undertaken:**

- The Centre currently runs an ambitious network project on *Alpine Ecosystem Dynamics and Impact of Climate Change in Indian Himalaya (PRACRITI-II)* sponsored by SAC-ISRO, Ahmadabad.
- In collaboration with Czech Academy of Sciences, the Centre has started research work on Climatic reconstruction of Kashmir Himalayan forests using dendrochronology

**Linkages developed with National / International Academic / Research bodies:**

Dr Jiri Dolezal (Czech Academy of Sciences, Czech Republic) Dr Sankaran (FAO, India) Dr Sudhakar Reddy (NRSA, Hyderabad, India) Dr Tariq Hussain (NBRI, India) Dr C P Singh (SAC, Ahmadabad)

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr Jiri Dolezal	Professor	Czech Academy of Sciences, Czech Republic	Research collaboration	30-09-2014
Dr S. Goel	Professor	University of Delhi, India	Visit to KASH Herbarium	06-06-2014
Dr Nandni Bondale	Scientist	Tata Institute of Fundamental Research, Mumbai	Visit to KASH Herbarium	12-06-2014
Dr Udo Schichkhoff	Professor	University of Hamburg, Germany	Visit to KASH Herbarium	05-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 12 Books for Rs. 38,700.00

**Improvement in library / laboratory services in Department during the current year:**

Flooring of the Laboratory

**Honours /Awards to the Faculty:**

Dr A P Das Biodiversity Medal-2013 (EHSST) awarded to Dr Anzar A Khuroo.

**Healthy Practices of the Department:**

- Over the years, the Centre is providing scientific nomenclature and identification services to hundreds of research scholars and scientists from other departments of this University, and the various departments of State Government, particularly, SKUAST (K), Forests, Environment, Agriculture, Horticulture, Floriculture, etc.
- Frequently, students from various schools and colleges visit the herbaria, and demonstration sessions are being conducted to learn the techniques and role of herbarium.

## Centre of Central Asian Studies (CCAS)

*ccas.uok.edu.in*

**Name of the Director:** Prof. Aijaz A Bandey/ Prof. G. N. Khaki

### Action plan for the year:

- To Conduct One International Conference and Two National Level Seminars on issues and themes concerning Central Asian Countries.
- To Complete the Field Study (Phase IV) of the Interdisciplinary Research project 'Silk Route: Relevance and Revival'
- To Sign MOUs and Develop Linkages with prestigious National and International Institutions.
- To Depute various Faculty Members and Scholars on Field Study

### Achievements of the previous year proposed plans:

- Organized One International and Two National Conferences
- Organized One National Level Workshop.
- Published almost 80 papers in journals, conference proceedings, edited books etc.
- Some of the Faculty members and Scholars visited various countries to conduct field study and to participate in conferences/seminars.

### Plans of the Department for next year:

- To complete the interdisciplinary research programme on the 'Silk Route';
- To explore the possibilities for furtherance of bilateral and multilateral relations between India and Central Asia
- To study the Islamic Revivalism in Central Asia
- To share the platform with other Area Study Centres of India in order to address the contemporary regional issues
- To work with other premier relevant international institutes for management of the regional resources.
- To identify more funding agencies for the deputation of research scholars to their respective research areas in Central Asia.
- To digitize research output of the Centre and artifacts housed in Central Asian Museum for their optimum utilization
- To create database of the Open Access Web Resources on Central Asia

### Financial assistance provided from national / international agencies:

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
University Grants Commission (UGC) (Under its Area Study Programme)	2014	6,000,000.00	3,000,000.00

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Phil	33	21	12	33	0	0	0	0	0
Ph. D.	49	32	17	49	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Phil	33	0	0	2	0	0	1	2	0	28 (General)
Ph. D.	49	0	0	1	0	0	1	0	0	47 (General)

### Competitive Examinations qualified by students:

Examination	Male	Female	Total
NET JRF	2	1	3
NET LS	2	0	2

### Details of research scholars:

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	6	8	14	2	3	5	19	14	33
Ph.D	13	6	19	4	1	5	34	15	49



**Thrust area of research:**

- International Relations & Conflict Resolution
- Power Structure & Security
- History & Culture
- Silk Route Revival and Trade
- Islamic Revivalism
- Ethnicity & Out-migration
- Socio-economic Transformation
- Resource Management
- Disaster Management
- Cooperative Development
- Environmental Degradation
- Technology Transfer
- Globalization and Liberalization

**Departmental journal and its ISSN No.:**

The Centre publishes peer reviewed and refereed journal annually, "The Journal of Central Asian Studies (ISSN 0975-086X)". It has an International Advisory Board and is available in print and electronic (on-line) formats besides indexed in the two leading databases namely EBSCO and ProQuest of the world.

**Conferences /Seminars /Workshops organized by the Department:**

- Organized two day **International Conference** on "Culture and Literature in Medieval Central Asia" in collaboration with the Kashmir Society on 11-12 June 2014.
- Organized two day **National Seminar** on "Lal Ded and Nund Reshi as Torch Bearers of Universal Brotherhood" on 3 and 4 December, 2014.
- Organized one day **National Seminar** on "J&K RTI ACT, 2009: A Step Towards Transparency and Accountability" in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&K RTI Movement on 26 November, 2014.
- Organized one day **National Workshop** on "Management of Socio-Psychological Issues in Post Flood Scenario of Kashmir" in collaboration with the Medical Service Centre, India and the J&K RTI Movement on 29 October, 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	China's Policy Towards the Muslims of Eastern Turkistan Since 2000 A.D.	Dr. Sheikh Talal	PI	Departmental project	09-06-2012	0.00	0.00
Ongoing project	Labour Migration and Remittances: A Socio-Political Study of Kashmir	Dr. Tareak A. Rather	PI	ICSSR	16-12-2013	900,000.00	765,000.00
Ongoing project	Women Empowerment and Poverty Reduction: A Study of Kanji, Gujjar and Bakerwal Communities in J&K	Dr. Tareak A. Rather	PI	UGC	10-12-2012	734,800.00	683,000.00
Ongoing project	Examining Sufism and Yoga as Determinants of Communal Harmony and Mutual Co- Existence	Abid Gulzar	PI	UGC	31-12-2013	1,422,000.00	0.00
Ongoing project	Translation, Explanation and Critical Analysis of Gulshan-e-Dastoor	Abid Gulzar	PI	CCAS (Departmental Project--Non-Funded)	01-08-2013	0.00	0.00
Ongoing project	Women Empowerment and Local Self governance in Jammu and Kashmir: A case study of Ganderbal and Kulgam.	Dr. Tabasum Firdous	PI	ICSSR, New Delhi	04-11-2013	700,000.00	280,000.00

**New Collaborative Research Programmes undertaken:**

The Centre has undertaken the following three new interdisciplinary research projects in 2014

- "Resource Management in Central Asia"
- "India and Central Asia: Opportunities and Challenges"
- "Central Asia-South Asia Relations: Emerging Issues"

**Linkages developed with National / International Academic / Research bodies:**

The Centre has developed linkages with various national bodies mentioned as under:

- Commonwealth Human Rights Initiative, New Delhi;
- Medical Service Centre, India;
- The J&K RTI Movement
- Kashmir Society (NGO).

The Centre organized one International Conference and two National level Conferences in collaboration with these bodies.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Khodjamakhmad Umrov	Professor & Head	Department of Macroeconomic Studies, Institute of Economic Studies, Ministry of economy of the Republic of Tajikistan, Dushambe	Tajik Economy after Independence	04-06-2014
Prof. Khodjamakhmad Umrov	Professor & Head	Department of Macroeconomic Studies, Institute of Economic Studies, Ministry of economy of the Republic of Tajikistan, Dushambe	Central Asia Economic Development Lies in Cooperation	04-06-2014
Maliheh Sadat Razavi	Tutor	Islamic Azad University Mashad, Islamic Republic of Iran	Seven Basic Steps of Research	13-10-2014
Dr. Dibyesh Anand	Professor & Head	Department of Politics and International Relations, University of Westminster, London, UK	Tibet, Xinjiang and Kashmir	15-10-2014
Prof. Ajay Patnaik	Professor & Head	Centre for Russian & Central Asian Studies, JNU, New Delhi.	Recent Developments in Ukraine: Myth and Reality	07-04-2014

**New books / Journals purchased / subscribed and their value:**

Procured 65 Books and 5 Journals for Rs. 66,006.00

**Improvement in library / laboratory services in Department during the current year:**

- A good number of qualitative and relevant books have been added to the library in order to enrich its collection.
- A judicious selection of books is done by the "Book Selection Committee" comprising of the Director, faculty members including Documentation Officer and research scholars.
- A proposal for constructing a new Library-cum-Museum building for the Centre has been submitted to the Registrar, University of Kashmir

**Financial Aid / Scholarship provided to students:**

Type	Amount
University Research Scholarship	466,000.00

**Student achievements and awards:**

Most of the scholars published research papers in reputed journals and actively participated in the academic and research activities during the previous year.

**Guidance and Counseling:**

The Centre provides guidance and counseling to the scholars in their career advancements and scholarships. Information about job opportunities at national and state level in government and private sectors is also provided to them. Most of the scholars of the Centre are adjusted in government and non-government institutions especially in civil service, banking, higher education institutions and research centers. In the present year, three scholars have been selected as teachers in the Department of School Education, Government of J&K.

Besides the "current awareness service" and " Selective Dissemination of Information" is provided to the scholars throughout their research programme by the Documentation Officer of the Centre.

#### Placement services provided to the students:

Organisation Name	Job Description	No. of students placed
School Education, J&K Govt.	Teacher	3

#### Healthy Practices of the Department:

- Conducts a comprehensive course on "Research Methodology and Course Papers on Central Asia" for M.Phil and PhD scholars which is open for the scholars of other departments as well.
- Depute scholars of the Centre on merit basis to the study region to conduct field study.
- Invite experts of repute for delivering lectures to scholars and interact with the faculty.
- Create academic atmosphere for scholars for their active participation by contributing in departmental publications.
- Open doors for scholars for participating in conferences, seminars and workshops at national and international levels

#### Weaknesses of the Department (if any):

- Inadequate space for the Faculty, Scholars and Library.
- Deficiency of a good Computer and Cartographic Lab.
- Inadequate funds for the field study for faculty and scholars.
- Maximum Faculty Positions yet to be filled

#### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	5	0	5
Assistant Professors	18	12	6

#### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. G. N. Khaki	M	Professor	PhD.	Islamic Sciences	Assistant Professor	Substantive	Jammu & Kashmir
Dr. G. M. Mir	M	Professor	PhD.	Resource Management	Professor	Substantive	Jammu & Kashmir
Dr. M.R. Makhdumi	M	Associate Professor	PhD.	Mongolian Studies	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Tareak. A. Rather	M	Associate Professor	PhD.	Agrarian Transformation	Assistant Professor	Substantive	Jammu & Kashmir
Dr. M. Afzal Mir	M	Associate Professor	PhD.	Transition Economics	Assistant Professor	Substantive	Jammu & Kashmir
Dr. D. Abdullah	F	Associate Professor	PhD.	Medieval History	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Abdul Rauf Shah	M	Assistant Professor	PhD.	Agricultural Geography	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Abdul Aziz Yattoo	M	Assistant Professor	PhD.	Language & Literature	Assistant Professor	Substantive	Jammu & Kashmir
Dr. Wahid Nasaru	M	Assistant Professor	PhD.	Poetics	Assistant Professor	Substantive	Uttar Pradesh
Dr. Fayaz A Loan	M	Documentation Officer	PhD.	Information Management	Doc Officer	Substantive	Jammu & Kashmir
Dr. Sheikh Talal	M	Assistant Professor	PhD.	Contemporary Xinjiang	Research Associate	Substantive	Jammu & Kashmir
Dr. Suraya Naqati	F	Assistant Professor	PhD.	Iran / Azerbaijan	Research Associate	Substantive	Jammu & Kashmir
Mr. Abid Gulzar	M	Assistant Professor	M.Phil	Iran	Assistant Professor	Substantive	Jammu & Kashmir

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	7	2	0
Research papers published	25	6	0
Conferences/ workshops / seminars attended	3	22	4
Papers presented in conferences / workshops / seminars	16	22	2
Training courses attended	1	5	0

<b>Dr. G. M. Mir</b>	<b>Professor</b>	<b>gmmir56@yahoo.co.in</b>	<b>9419073297</b>
----------------------	------------------	----------------------------	-------------------

**Administrative position held**

Director, Area Study Centre (ASC), CCAS

**Research Papers Published****Single Authored:**

- "Water Security and Regional Development in Central Asian Republics" *Transborder Water Management*, 17 (2014 ): 139 -148 {ISSN: 09752501}

**Books Edited:**

- "Globalizing Eurasia: Potentials and Challenges". Centre of Central Asian Studies, University of Kashmir. {ISBN: 978-81-921335-0-9} pp 504

**Book Chapters****Single Authored:**

- "Revival of Silk Route Branches via Nubra Valley: Opportunities for Indo-Central Asian Bilateral Relations". CRRID, Chandigarh. {ISBN: 81-85835-65-9} pp 04

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Indo-Central Asian Bilateral Relations: Agenda for 21st Century". Organized by *Indian Forum for International Relations, New Delhi*, from 30-10-2014 to 31-10-2014
- Made an oral presentation in "GOI Saffron (*Crocus Sativus*) Mission: Achievements and Challenges". Organized by *Kashmir Agro Development Agency*, from 17-05-2014 to 18-05-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	4	1
Ph.D	2	3	0

**Other information:**

- Completed preliminary work of the assigned research project entitled, "Geo-politics of Routes, Resources and Relations: A Contradictory Model Emerging in Central Asian States".
- In the capacity of Director, Area Study Centre (ASC), attended UGC Review Committee Interface Meet at UGC main office, New Delhi, in order to highlight the achievements and future academic programmes of the Centre. On the basis of this presentation the UGC extended the term of Area Study Programme of the Centre for a further period of five years i.e. 01-04-2014-31-03-2019 and provided an amount of Rs. 60 lacs alongwith some posts on recurring side.
- Supervising one PDF scholar namely Mr. Kiyanoush Ghalavand, an Iranian National working on "Management and Security of Water Resources in Iran"
- As Editor, editing the Departmental Journal "*The Journal of Central Asian Studies*", Issue 2014, Volume XXI.
- Nominated on various National and Regional Academic Bodies for knowledge updation, research innovation, designing and extension.
- Delivered lectures on Research Methodology, Course Paper to M.Phil/Ph.D. scholars and some extension lectures during the period specified.

<b>Dr. G. N. Khaki</b>	<b>Director</b>	<b>khakign@gmail.com</b>	<b>9697023243</b>
------------------------	-----------------	--------------------------	-------------------

**Role in corporate life:**

- Director of the Centre (CCAS)
- Provost (Boys Hostels) of the University

**Research Papers Published****Single Authored:**

- "Radicalism: An Impediment to Islamic Revivalism in Central Asia" *Central Asia and its Neighbors Prospects of India Cooperation*, **1** (1): 275 -286 {ISSN: 978-81-858}
- "Interface Between Globalization and Islam with special reference to Post-Soviet Central Asia," *Journal for Research and Humanist Studies*, **2** (2): 17 -39 {ISSN: 2227-0345}
- "India-Central Asia Relations: Prospect and Retrospect" *Historical Civilizational and Cultural Relations of India, Iran and Central Asia Centuries of continuity*, **3** (2): 10 -11
- "Historiography in Medieval Central Asia: A Study of Abu-Jafar Muhammad bin Jareer Al- Tabar" *Role of Muslim Scholars in the Promotion of Human Civilization*, **2** (2): 13 -14
- "Islam and Multi-Faith Structure in Post-Soviet Central Asia" *Humanities and Social Sciences*, **2** (3): 15 -18
- "Significance of Abd-ur-Rahman Jami Sufi-Poetic Discourse in the Literary Legacy of Medieval Persi" *Heritage of Abd-ur-Rahman Jami*, **1** (1): 3 -4

**Joint Authored:**

- "Islamic Banking and Finance in Post-Soviet Central Asia with Special reference to Kazakhstan" *International Journal of Islamic Banking and Finance*, **1** (1): 11 -22 {ISSN: 2374-2666.}
- "Socio-Religious Developments in Iran (1925-1979)" *Journal of Philosophy and Theology*, **2** (2): 253 -276 {ISSN: 2333-5750.}
- "Expansion and Consolidation of Islam in Iran to the End of Qajar Period" *Journal of Humanities and Social Sciences*, **17** (3): 34 -48 {ISSN: 2223-2613.}
- "Buddhism and Islam: Inter-Religious Dialogue on Ethics" *Henry Martin Institute*, **33** (1): 45 -55 {ISSN: 0970-4698.}
- "Role of Education in the Social Transformation of Iran From Pahlavi to Khomeini" *International Journal in Management and Social Science*, **2** (11): 133 -142 {ISSN: 2321-1784.}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Lal Ded and Nund Resh as Torch bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies in Collaboration with Indian Council of Philosophical Research*, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "10th Humanities and Social Sciences". Organized by *Faculty of Humanities and Social Sciences, Khon Kaen University, Thailand*, from 20-11-2014 to 21-12-2014
- Made an oral presentation in "Second Global Conference on Islamic Sciences". Organized by *Al-Abbas University Iraq.*, from 09-10-2014 to 13-10-2014
- Made an oral presentation in "Heritage of Abd-ur-Rahman Jami". Organized by *Heritage of Abd-ur-Rahman Jami*, held at Embassy of Tajikistan, India on 27-11-2014.
- Made an oral presentation in "Management of Socio-Psychological Issues in Post-Flood Scenario of Kashmir" Organized by *Center of Central Asian Studies in Collaboration with J&K RTI Movement*, on 29-10-2014
- Made an oral presentation in "Historical Civilizational and Cultural Relations of India, Iran and Central Asia Centuries of continuity". Organized by *India-Central Asia Relations: Prospect and Retrospect*, held at University of Guwahati Assam, from 06-02-2014 to 08-02-2014
- Made an oral presentation in "Role of Muslim Scholars in the Promotion of Human Civilization". Organized by *College of Arts and Humanities Ismaila Suez Canal University, Egypt in Collaboration with University of Babylon, Iraq.*, from 03-03-2014 to 05-03-2014
- Made an oral presentation in "Magtymguly Pyragy and Universal Human Cultural Values". Organized by *National Institute of Manuscripts, Academy of Sciences of Turkmenistan.*, from 14-05-2014 to 16-05-2014
- Made an oral presentation in "Literature and Culture in Medieval Central Asia". Organized by *Centre of Central Asian Studies and Kashmir Society.*, From 11-06-2014 to 12-06-2014
- Made an oral presentation in "Role and Place of Said Nursi Thought in 21st Century". Organized by *Department of Islamic Studies, Islamic University of Science and Technology in Collaboration with Istanbul Foundation for Science and Culture, Turkey.*, from 21-08-2014 to 22-08-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	2	1
Ph.D	0	8	1

**Other information:****Memberships**

- Member Advisory Board *Al-muheet* journal published by Al-Abbass Iraq.
- Member Advisory Board International Journal of Development and Sustainability" ISDS International Society for Development and Sustainability, Japan, since, 2014.
- Executive Member Indian Association for Asian and Pacific Studies- Kolkata (IAAPS).
- Member Committee for Student Amenities and Grievances, University of Kashmir, 2014.
- Member Disaster Management Committee, University of Kashmir.
- Member, International Journal of Spirituality, Department International Centre for Spiritual Studies, Islamic University for Science and Technology.

**Dr. M. R. Makhdumi** Associate Professor rafimakhdumi@kashmiruniversity.ac.in 9697094241

**Research Papers Published****Single Authored:**

- "Sino-Mongolian Relations: New Scenario & Impending Concerns" *Journal of Eurasian Studies*, 5 (4): 32 -42 {ISSN: 18774199}

**Book Chapters****Single Authored:**

- "*Messenger Services in the Mongol Empire*". Indira Gandhi National Centre for the Arts , New Delhi. {ISBN: 9788173055287} pp 12

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "The Indian Shilpa and the Cultural Resurgence from the Sassanids to Seljuqs". Organized by *Indira Gandhi National Centre for the Arts, New Delhi.*, From 27-03-2014 To 28-03-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Participated in "Literature and Culture in Medieval Central Asia". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 11-06-2014 to 12-06-2014
- Participated in "Management of Socio-Psychological Issues in Post Flood Scenario of Kashmir". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Medical Service Centre, India and the J&K RTI Movement* on 29-10-2014
- Participated in "J&KRTI ACT, 2009: A Step Towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement* on 26-11-2014
- Participated in "Lal Ded and Nund Reshi as Torch Bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir and Indian Council for Philosophical Research (ICPR), New Delhi*, from 03-12-2014 to 04-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	3	0

**Dr. Darakhshan Abdullah** Associate Professor darakhshanabdullah@yahoo.in 9419071800

**Research Papers Published****Single Authored:**

- "Education in Central Asia with special reference to Czarist period" *European Academic Research*, 2 (1 ): 60 -75 {ISSN: 22864822}

**Book Chapters****Single Authored:**

- "*Transition and Central Asian Women*". CRRID, Chandigarh. {ISBN: 9788185835691} pp 6

**Conferences /Seminars /Workshops attended:**

- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014



- Made an oral presentation in "Culture and Literature in Medieval Central Asia". Organized by *Centre of Central Asian Studies, University of Kashmir* on 11-06-2014
- Participated in "Lal Ded and Nund Reshi as torch bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "J&K RTI ACT, 2009: A Step towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement* on 26-11-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	1
Ph.D	1	1	0

<b>Dr. M. Afzal Mir</b>	<b>Associate Professor</b>	<b>mirafzal59@gmail.com</b>	<b>9419073966</b>
-------------------------	----------------------------	-----------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Centre for DIQA

**Research Papers Published****Joint Authored:**

- "India Economic Relations with Central Asian Republics" *International Journal of Development Studies*, **3** (1): 75 -86 {ISSN: 2278-8654}
- "Energy Economics of Central Asian Republics" *International Journal of Development Studies*, **3** (1): 87 -101 {ISSN: 2278-8654}
- "India Trade Potential with Central Asia: An Application of Gravity Model Analysis" *International Journal of World Peace*, **31** (3): 53 -60 {ISSN: 0742-3640}

**Book Chapters****Single Authored:**

- "*Potential Gains from Hydropower Resources*". Center for Research in Rural and Industrial Development (CRRID), Chandigarh. {ISBN: 978-81-85835-69} pp 10

**Joint Authored:**

- "*Energy Economics of Jammu and Kashmir State: An Analysis*". Victorious Publishers, Delhi. {ISBN: 978-93-84224-08-0} pp 9

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Shifting Paradigms in Applied Economics and Management: Course Corrections". Organized by *Shri Mata Vaishno Devi University, Jammu*, from 01-08-2014 to 02-08-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Participated in "Data Analysis Using SPSS". Organized by *University of Kashmir in collaboration with SPSS South Asia India Ltd.*, from 20-02-2014 to 21-12-2014
- Participated in "Literature and Culture In Medieval Central Asia". Organized by *CCAS and Kashmir Society*, from 11-06-2014 to 12-06-2014
- Participated in "Management of Socio-psychological Issues in Post-flood Scenario of Kashmir". Organized by *CCAS and J&K RTI Movement* on 29-10-2014
- Participated in "J&K RTI Act. 2009: A Step towards Transparency and Accountability". Organized by *CCAS and RTI Movement and Commonwealth Human Rights Initiative(CHRI), New Delhi*, from 25-12-2014 to 27-12-2014
- Participated in "Lal Ded and Nund Reshi As Torch Bearers Of Universal Brotherhood". Organized by *CCAS and Indian Council for Philosophical Research (ICPR), New Delhi*, from 03-12-2014 to 04-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	3	3	1



**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	0	1	0

**Other information:**

Presently working on the assigned project of the Centre entitled "Economic Resource Potential of the Central Asia with special reference to Uzbekistan"

<b>Dr. Tareak A. Rather</b>	<b>Associate Professor</b>	<b>tariqrarather@yahoo.com</b>	<b>9419018474</b>
-----------------------------	----------------------------	--------------------------------	-------------------

**Books Published****Joint Authored:**

- "Youth in South and Central Asia: A Discourse of Changes and Challenges". Partridge: A Penguin Random House Company (USA). {ISBN: 978-1-4828-1930-4} pp 294

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "The Role of Migration in the Socio-Economic and Demographic Development of Sending and Receiving Countries in Eurasia: The Case of Eastern Europe and Central Asia". Organized by *Institute of Social and Political Studies, Russian Academy of Sciences, and the Higher School of Modern Social Sciences (Faculty) Lomonosov State University, and Institute of Philosophy, Sociology and Law of the National Academy of Sciences of the Republic of Armenia*, from 05-11-2014 to 07-12-2014
- Participated in "J&KRTI ACT, 2009: A step towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&K, RTI Movement* on 26-11-2014
- Made an oral presentation in "Management of Socio-Psychological Issues in Post Flood Scenario of Kashmir". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Medical Service Centre, India and the J&KRTI Movement* on 29-10-2014
- Made an oral presentation in "Afghanistan in 2014 and beyond: the domestic, regional and International dynamics". Organized by *Maulana Abul Kalam Azad Institute of Asian Studies (MAKAIAS), Kolkata*, From 16-01-2014 To 17-01-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Labour Migration and Remittances: A Socio-Political Study of Kashmir	PI	ICSSR	16-12-2013	900,000.00	765,000.00
Ongoing project	Women Empowerment and Poverty Reduction: A Study of Kanji, Gujjar and Bakerwal Communities in J&K	PI	UGC	10-12-2012	734,800.00	683,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	5	2
Ph.D	4	6	1

**Other information:**

- Acted as expert in various selection committees in SKIMS
- Coordinated the two day National Conference "Customs and Traditions of Central Asia A challenge to the Soviet Cultural policies". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with Kashmir Society* from 11-06-2014 to 12-06-2014

<b>Dr. Abdul Rauf Shah</b>	<b>Assistant Professor</b>	<b>dr.raufshah@gmail.com</b>	<b>9596229678</b>
----------------------------	----------------------------	------------------------------	-------------------

**Research Papers Published****Single Authored:**

- "Trends in cereal crop production in Jammu & Kashmir state" *International Journal of Recent Scientific Research*, 5 (2): 645 -648 {ISSN: 09763031}

- "Productivity levels in Kyrgyzstan: A study of regional variation" *International Journal of Recent Scientific Research*, **5** (1 ): 300 -303 {ISSN: 09763031}
- "Role of Tourism in Income Generation and Employment in Kashmir valley" *International Journal of Recent Scientific Research*, **5** (12 ): 2301 -2303 {ISSN: 09763031}

**Joint Authored:**

- "Cropping Pattern in Kyrgyzstan : an analysis of output Productivity" *International Journal of Current Research*, **6** (6 ): 7200 -7201

**Conferences /Seminars /Workshops attended:**

- Participated in "Geographical Union". Organized by *Geography Department, Kashmir University*, from 04-06-2014 to 05-06-2014
- Participated in "J&K RTI ACT, 2009: A Step Towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement*, on 26-11-2014
- Participated in "Lal Ded and Nundi Reshi as torch Bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 03-12-2014 to 04-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	0
Ph.D	3	6	1

<b>Dr. Abdul Aziz Yattoo</b>	<b>Assistant Professor</b>	<b>afaqaziz2@yahoo.in</b>	<b>9419060708</b>
------------------------------	----------------------------	---------------------------	-------------------

**Research Papers Published****Single Authored:**

- "Yattoo Nasabnama" *Urdu Sheeraza*, **51** (6 ): 26 -40 {ISSN: 22779833}
- "Jangnama-Sinfi Mutali" *Anhaar*, **2014**: 113 -119 {ISSN: 2249551X}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Culture and Literature in Medieval Central Asia". Organized by *Kashmir Society and CCAS, KU.*, from 11-06-2014 to 12-06-2014
- Made an oral presentation in "Heritage week". Organized by *Cultural Academy Srinagar* on 21-11-2014
- Made an oral presentation in "Lal Ded and Nund Reshi as Torch Bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 03-12-2014 to 04-12-2014
- Participated in "J&K RTI ACT, 2009: A Step Towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement* on 26-11-2014
- Made an oral presentation in "Sufi Poetry of Kashmir" Organized by *Kashmir Department, University of Kashmir*, from 10-12-2014 to 11-12-2014

**Training Courses attended:**

- Attended Refresher Course on *Refresher Course in Languages*. Organized by *Academic Staff College, University of Kashmir*, 27-10-2014 - 15-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	3	0
Ph.D	3	6	0

<b>Dr. Wahid Nasaru</b>	<b>Assistant Professor</b>	<b>wnasaru@yahoo.com</b>	<b>9469042030</b>
-------------------------	----------------------------	--------------------------	-------------------

**Research Papers Published****Single Authored:**

- "Contribution of Gujarat to Prabandh Literature and Jain Religion." *Gagananchal, Indian Council for Cultural Relation (ICCR)*, **02** (46): 29 -33 {ISSN: : 0971-143}
- Kavya Ras Dosh and Nivaran, "*Vitasta*" *Department of Hindi, KU.*, **08** (49 ): 67 -71 {ISSN: 2278-124}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Translated literature in Sanskrit from Indian and Western languages". Organized by *MSP Rastraya Sanskrit Sansthan (Deemed University), Janakpuri, New Delhi.*, from 08-03-2014 to 10-03-2014
- Made an oral presentation in "Literature and Culture in Medieval Central Asia". Organized by *Centre of Central Asian Studies University of Kashmir, With Collaboration, Kashmir Society, Srinagar, J&K.*, from 11-06-2014 to 12-06-2014
- Made an oral presentation in "Lal Ded & Nund Reshi as Torch Bearers of Universal Brotherhood.". Organized by *Centre of Central Asian Studies, University of Kashmir, Sponsored by Indian Council of Philosophical Research,(ICPR) New Delhi.*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Refresher Course in Languages. Organized by Academic Staff College, University of Kashmir, Srinagar, J&K, from 27-10-2014 to 16-11-2014

<b>Dr. Fayaz Ahmad Loan</b>	<b>Documentation Officer</b>	<b>drfayazlone@gmail.com</b>	<b>9858070505</b>
-----------------------------	------------------------------	------------------------------	-------------------

**Role in corporate life:**

Nodal Officer of Centre for DIQA

**H Index:** 4

**Citations:** 55

**Research Papers Published****Single Authored:**

- "Open Access Digital Repositories in Asia: Current Status and Future Prospects" *International Journal of Information Science and Management*, **12** (2): 35 -45 {ISSN: 2008-8310}

**Joint Authored:**

- "Myth and Reality of the Google Search Results in terms of Count Estimation" *International Journal of Information Dissemination and Technology*, **4** (2): 101 -105 {ISSN: 2229-5984}
- "Research Contribution of the Government Medical College (GMC) Srinagar in the field of Medical Sciences" *International Journal of Digital Library Services*, **4** (1): 35 -49 {ISSN: 2250-1142}

**Book Chapters****Single Authored:**

- "*Evaluation Criteria for Judging the Quality of Online Information*". ess ess pub: New Delhi. {ISBN: 9788170007135} pp 09

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges". Organized by *the Maharishi Markandeshwar University (Mullana (Ambala) Haryana, India*, from 10-06-2014 to 11-06-2014
- Made an oral presentation in "National Symposium on Perspectives on Metrics based Research Evaluation". Organized by *DLIS, University of Kashmir*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "J&K RTI ACT, 2009: A Step Towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&K RTI Movement* on 26-11-2014
- Made an oral presentation in "Nine Years of RTI Act: Civil Society in Enhancing Transparency". Organized by *J&K RTI Movement in collaboration with the Friedrich-Elbert-Stiftung (FES), India*, from 26-04-2014 to 27-04-2014
- Participated in "Management of Socio-Psychological Issues in Post Flood Scenario of Kashmir". Organized by *Centre of Central Asian Studies, University of Kashmir in collaboration with the Medical Service Centre, India and the J&K RTI Movement* on 29-10-2014
- Participated in "J&K Right to Information Act 2009: State Level Advanced Capacity Building Workshop". Organized by *Common Wealth Human Rights Initiative, New Delhi in collaboration with the J&K RTI Movement*, from 24-11-2014 to 25-11-2014
- Participated in "Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Participated in "Lal Ded and Nund Reshi as Torch Bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 03-12-2014 to 04-12-2014

**Training Courses attended:**

- Attended Refresher Course on *Refresher Course in the Library and Information Science*. Organized by Academic Staff College, University of Jammu, 17-02-2014 to 09-03-2014

**Other information:**

- Coordinated one day National Seminar on “*J&K RTI ACT, 2009: A Step Towards Transparency and Accountability*” organised by the Centre of Central Asian Studies, University of Kashmir in collaboration with the Commonwealth Human Rights Initiative, New Delhi and the J&KRTI Movement on 26 November, 2014.
- Coordinated one day workshop on “*Management of Socio-Psychological Issues in Post Flood Scenario of Kashmir*” organised by the Centre of Central Asian Studies, University of Kashmir in collaboration with the Medical Service Centre, India and the J&KRTI Movement on 29 October, 2014.
- Delivered a lecture "Open Access Web Resources" on 7th June, 2014 in the School of Legal Studies, Central University of Kashmir, Srinagar
- Delivered a lecture "Open Access Web Resources in the field of Law" on 7th June, 2014 in the School of Legal Studies, Central University of Kashmir, Srinagar
- Delivered a lecture entitled “World Wide Web: An Ocean of the Open Access Information” in the Academic Staff College, University of Kashmir on October 14, 2014.
- Life Member **Indian Library Association (ILA)**
- Life Member **Indian Association of Special Libraries and Information Centers (IASLIC)**
- Life Member **Emerald Literati Network (ELN)**
- Executive Member **Jammu and Kashmir Library Association (JKLA)**

**Dr. Sheikh Talal Assistant Professor, Research (Since April 2013) sheikhtalal@gmail.com 9419087846**

**Training Courses attended:**

- Attended Orientation Course on *66<sup>th</sup> General Orientation Course*. Organized by Academic Staff College, University of Kashmir., 13-10-2014 - 08-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	China's Policy Towards the Muslims of Eastern Turkistan Since 2000 A.D.	PI	Departmental project	09-06-2012	0.00	0.00

**Other information:**

- Editorial Assistant: *The Journal of Central Asian Studies*, CCAS, KU.
- Associated with editing of different research projects, seminar proceedings, and other departmental documents etc.

**Seminars/Conferences /Lectures. Attended:**

- Extension lecture delivered by Prof. Ujral K. Singh on **Democracy: Elections in India** organized by the Centre of Central Asian Studies (CCAS, KU) on 19<sup>th</sup> April, 2014.
- One day seminar on **Allama Iqbal's contribution** organized by Iqbal institute of Philosophy and culture, University of Kashmir, on 21<sup>st</sup> April, 2014.
- Extension lecture delivered by Prof Ravinder Jain (J.N.U) on **New Horizons of Social Anthropology**. The lecture was organized by Department of Sociology (KU) on 10<sup>th</sup> May, 2014.
- Extension lectures delivered (on 4<sup>th</sup> June, 2014) by Prof. Khodjamakhmad Umarov (Head , Department of Macroeconomic Studies, Institute of economic Studies, Dushambe, Tajikistan) on the following topics:
  - I. Tajik Economy after Independence.
  - II. Central Asia's Economic development lies in Cooperation.

**(The lectures were organized by CCAS, KU.)**

- Two days' **Grand Literary Conference of Central Asia** (11-12 June, 2014) organized by CCAS, KU, in collaboration with the **Kashmir Society**, Srinagar.
- Guest Lecture delivered by Prof. N.K. Ahuja (Punjabi University) on **Historical Traditions in Ancient Kashmir: A Case Study of Kalahana's Rajatarangini**. The lecture was organized by the Department of History (KU) on 30<sup>th</sup> June, 2014.

- Special Lecture delivered by Prof. S.Z.H. Jafri on **Research Methodology with Special Reference to Medieval Indian Sources**. This lecture was also organized by Department of History (KU) on 15<sup>th</sup> July, 2014.
- Compiled and edited the latest issue (2014) of Central Asian Digest, CCAS, KU.

**Dr. Suraiya Gul Naqati**      **Assistant Professor**      **drsuriyagul@yahoo.com**      **9622220145**

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Lal Ded and Nund Reshi as torch bearers of Universal Brotherhood". Organized by *Centre of Central Asian Studies, University of Kashmir*, from 03-12-2014 to 04-12-2014
- Participated in "Literature and culture in Medieval Central Asia" Organized by *Centre of Central Asian Studies, University of Kashmir and Kashmir Society*, from 11-06-2014 to 12-06-2014
- Participated in "J&K RTI ACT, 2009: A Step Towards Transparency and Accountability". Organized by *Centre of Central Asian Studies, University of Kashmir* on 26-11-2014

**Training Courses attended:**

- Attended Orientation Course on *66th General Orientation Course*. Organized by Academic Staff College, University of Kashmir from 13-10-2014 to 08-11-2014

**Abid Gulzar**      **Assistant Professor**      **gulzarabid@gmail.com**      **9906699305**

**Research Papers Published**

**Single Authored:**

- Gulshan-e-Raaz-e-Jadid Ka Ek Tanqeedi Mutala" 1. *Gulshan-e-Raaz-e-Jadid Ka Ek Tanqeedi Mutalaâ*, 1 (1 ): 143 -164 {ISSN: 978-93-822}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Lal Ded and Nund Reshi As Torch Bears of Universal Brotherhood" Organized by *Centre of Central Asian Studies University of Kashmir in Collaboration with Indian Council of Philosophical Research, (ICPR) New Delhi*, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "Iqbal Ka Tasawur-e-Khudi" Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir* on 13-11-2014
- Presented an oral presentation in "Literature and Culture in Medieval Central Asia" Organized by *Centre of Central Asian Studies University of Kashmir, With Collaboration, Kashmir Society*, from 11-06-2014 to 12-06-2014.
- Made an oral presentation in "The importance of Research and Manuscripts in Literature" Organized by *National Mission for Manuscripts, New Delhi in Collaboration with Centre for Professional Studies in Urdu, University of Jammu.*, from 28-03-2014 to 30-03-2014
- Made an oral presentation in "Imam Aali Maqam Ka Paigam Insaniyat Ke Naam". Organized by *Islamic University of Science & Technology (IUST)* on 31-10-2014

**Training Courses attended:**

- Attended Refresher Course on *three week UGC sponsored ID Refresher Course in Humanities*. Organized by Academic Staff College, University of Kashmir, Srinagar, J&K., 27-10-2014 - 16-11-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Examining Sufism and Yoga as Determinants of Communal Harmony and Mutual Co- Existence	PI	UGC	31-12-2013	1,422,000.00	0.00



## Iqbal Institute of Culture & Philosophy

*iqbal.uok.edu.in*

**Name of the Director:** Prof. Tasakeena Fazil

### Action plan for the year:

To introduce Diploma course on Iqbal studies and its allied field as an essential component for M.Phil & Ph.D programme in Iqbal Studies. To initiate Indian Languages and oriental learning. To organise one International seminar and two national seminars and to publish two projects on Iqbal studies and one departmental research oriented journal namely "Iqbaliyat".

### Achievements of the previous year proposed plans:

Organized two state level seminars organized on 10th November 2014, on the eve of 137<sup>th</sup> Birth Anniversary of Allama Mohammad Iqbal.

### Plans of the Department for next year:

- To introduce Diploma course on Iqbal studies and its allied field as an essential component for M.Phil and Ph.D. programme in Iqbal Studies.
- To initiate programme on Indian Languages and Oriental Learning.
- To organise one International seminar and two national seminars and to publish two projects on Iqbal studies and one departmental research oriented journal namely "Iqbaliyat".

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Phil/ Ph.D	30	25	05	30	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Phil/ Ph.D	30	0	0	0	0	0	0	0	0	0

### M.Phil/ Ph.D Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
		24	6	21	9	30

### Details of research scholars:

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	6	2	8	0	0	0	6	2	8
Ph.D	23	4	27	0	0	0	25	5	30

### Thrust area of research:

- Iqbal Studies with special reference with culture and philosophy.
- Iqbal and Theology
- Iqbal and Social Thought
- Iqbal and Persian World
- Iqbal and the West
- Iqbal and the East
- Iqbal and Mysticism
- Iqbal and Comparative Study of Religions
- Iqbal and Muslim Philosophy
- Iqbal and Indian Philosophy
- Iqbal and Urdu World
- Iqbal and Political Concepts
- Iqbal and Culture
- Iqbal and Asia



**Departmental journal and its ISSN No.:** Iqbaliyaat, 0975-6604

**Departmental publication other than journal and its ISBN No.:** Jadoonawa Iqbal, 978-93-82288-26-8

**Conferences /Seminars /Workshops organised by the Department:**

- One day State Level Seminar organised by the Institute on Iqbal's Art and Thought on 22 April 2014.
- One day Seminar organised by the Institute on "Iqbal Ka Tasawwur-e-Khudi" on 13/11/2014.
- One day Book Release Function (Iqbal and The English Romantics by Prof. G. R. Malik) organised by the Institute on 24/12/2014.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. G. R. Malik	Former Dean, Faculty of Arts & HOD English University of Kashmir	University of Kashmir	The Art and Thought of Iqbal	22-04-2014

**New books / Journals purchased / subscribed and their value:**

Procured 500 Books for Rs. 87,700.00 and 5 Journals for Rs. 5,000.00

**Improvement in library / laboratory services in Department during the current year:**

Purchased five hundred new books for library

**Healthy Practices of the Department:**

Three projects are under publication.

- Iqbal and Shouqi by Dr. Mohammad Sultan Shah.
- Reconstruction of Legal Thought in Islam: A Study of Allama Iqbal
- Iqbal and German Thinkers by: Dr Mushtaq Ahmad Ganai .

**Weaknesses of the Department:** Dearth of Faculty and Infrastructure & funds

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	1	0	1
Assistant Professors	2	2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Taskeena Fazil	F	Professor	M.A, Ph.D	Iqbaliyat and Firaqiyat	Assistant Professor	Substantive	J&K
Prof. B. A. Nahvi	M	Professor	M.A, M.Phil, Ph.D.	Iqbal and Mysticism	Professor	Substantive	J&K
Dr. Mushtaq Ahmad Ganai	M	Assistant Professor (Research)	M.A, M.Phil, Ph.D	Iqbaliyat and Ijtihad	Assistant Professor	Substantive	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	3	0
Research papers published	0	0	2
Papers presented in conferences / workshops / seminars	0	3	15

**Dr. Taskeena Fazil**

**Professor**

**proffzil@yahoo.in**

**Administrative position held**

Director of the Centre

**Research Papers Published**

**Single Authored:**

- "Iqbal Bargahi Rasalat (Saww) main" *Monthly Hakeem-ul-Ummat*, 8 (6): 43 -50

**Book Chapters****Single Authored:**

- "Iqbal ki Farsi Masnawi Asrare Khudi k Taeen Tarjame "Jadunawa Iqbal"". Iqbal Institute of Culture and Philosophy. {ISBN: 978-93-82288-26-8} pp 11

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Iqbal's Art and Thought". Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir*, on 22-04-2014
- Made an oral presentation on "Iqbal Ka Tasawwur-e-Khudi". Organized by *Iqbal Institute of Culture & Philosophy*, on 13-11-2014
- Made an oral presentation in "Iqbal and The English Romantics". Organized by *Iqbal Institute of Culture & Philosophy* on 24-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	9	9	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	3	4	0

**Dr. Mushtaq Ahmad Ganai** Assistant Professor ( Research) drmushtaqg@gmail.com 9596352218

**Role in corporate life:**

Nodal Officer of the Centre for DIQA,

**Book Chapters****Single Authored:**

- "Allama Iqbal ki Farsi Shairi Chand Abaad Maaruoof Mustashariq Anne Marry Schimmel ki Tasaneef ki Roshne Mein". Iqbal Institute of Culture and philosophy. {ISBN: 978-93-82288-26-8} pp 31

**Conferences /Seminars /Workshops attended:**

- Presented a poster in "Contemporary Literary Attitudes in Urdu". Organized by *Directorate of Distance Education, University of Kashmir*, from 26-03-2014 to 27-03-2014
- Presented a poster in "Iqbal Art and Thought". Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir* on 22-04-2014
- Made an oral presentation in "76<sup>th</sup> Death Anniversary of Iqbal". Organized by *Green Valley Educational Institute Illahi Bagh Srinagar*, on 23-04-2014
- Presented a poster in "Seerat-un Nabi SAW". Organized by *Govt. Degree College Larnoo Anantnag & South campus University of Kashmir*, on 05-06-2014
- Presented a poster in "Iqbal Day". Organized by *South Campus, University of Kashmir* on 08-11-2014
- Presented a poster in "Iqbal Ka Tasawwur-e-Khudi". Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir*, on 13-11-2014
- Made an oral presentation in "Iqbal and the English Romantics". Organized by *Iqbal Institute of Culture & Philosophy, University of Kashmir* on 24-12-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	7	7	0
Ph.D	1	1	0

**Other information:**

Three books under publication entitled:

- Hubi Nabw SAW Aur Fikri Iqbal.
- Khutbat-e-Iqbal Ki Asri Manawiyat.
- Iqbal and Current Issues.

<b>Prof. Bashir Ahmad Nehvi</b>	<b>Professor</b>	<b>prof.banahvi@gmail.com</b>	<b>9797291694</b>
---------------------------------	------------------	-------------------------------	-------------------

**Administrative position held**

- Dean Faculty of Arts
- Director South Campus, University of Kashmir

**Book Chapters****Single Authored:**

- "*Zabure Ajam, Shayre Mashriq Ka Takhleeqi Shehkar*". Iqbal Institute of Culture and Philosophy. {ISBN: 978-93-8-2288-26-8} pp 6

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Iqbal's Art and Thought". Organized by *Iqbal Institute of Culture & philosophy, University of Kashmir* on 22-04-2014
- Made an oral presentation in "Seerat-un Nabi SAW". Organized by *South Campus, & Govt. Degree College Larno Anantnag* on 05-06-2014
- Made an oral presentation on "Iqbal Day". Organized by *South Campus, University of Kashmir* on 08-11-2014
- Made an oral presentation on "Iqbal Ka Tasawwur-e-Khudi". Organized by *Iqbal Institute of Culture & Philosophy University of Kashmir*, on 13-11-2014
- Made an oral presentation on "Iqbal and the English Romantics". Organized by *Iqbal Institute of Culture & Philosophy*, on 24-12-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	7	9	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0

## Center of Research Development (CORD)

*cord.uok.edu.in*

**Name of the Director:** Prof. B.A.Ganai

### Action plan for the year:

- Revival of Phytochemistry Laboratory
- Establishment of Cytogenetics and Molecular Biology Laboratory
- Submission of new project proposal by faculty members
- Publishing original research papers in high impact factor journals
- Motivating research scholars for high impact research.

### Achievements of the previous year proposed plans:

- Few projects sanctioned and implemented.
- Publications in reputed Journals.
- Centre has organized World Environment Day
- Completed EIA/EMP projects on Wular Lake.
- Two more EIA/EMP projects on Sonmarg and Kishtiwar have been sanctioned and implemented.
- Rendered expert advice and recommendation to State Govt.
- SAP submitted to UGC under SAP-DRS with proposed funding of 1-1.5 crores

### Plans of the Department for next year :

- Organizing seminars and conferences and their recommendations forwarded to concerned quarters.
- Completion of academic and research assignment in due course of time.
- Encouragement to faculty members and research scholars for undergoing various workshops and training courses apart from presenting their research work in conferences of international and national repute.
- Encouraging faculty members for submitting research proposals to various funding agencies.
- Establishment of cell culture lab
- Recruitment of vacant faculty positions

### Financial assistance provided from national / international agencies:

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
J&K DST	2012	1,380,000.00	138,000.00
DST, GoI	2012	2,662,000.00	400,000.00
DBT, GoI	2012	2,838,000.00	766,000.00
DBT, GoI	2012	5,138,000.00	970,000.00
WOS-DST, GoI	2013	1,900,000.00	920,000.00
WOS-DST, GoI	2014	1,890,000.00	1,030,000.00
WOS-DST, GoI	2014	1,600,000.00	0.00
DBT, Fast track Project, GoI	2014	2,300,000.00	100,000.00
LAWDA, J&K Govt	2012	6,000,000.00	100,000.00
EIA /EMP Project on Sonmarg, J&K Govt.	2014	2,750,000.00	1,000,000.00
EIA /EMP Project on Wular Lake, J&K Govt.	2014	2,000,000.00	1,000,000.00

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Phil	6	3	3	5	0	1	0	0	0
Ph.D.	13	8	5	13	0	0	0	0	0
PDF	1	1	0	1	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
M.Phil	6	0	0	0	0	0	0	0	0	0
Ph.D	13	0	0	0	0	0	0	0	0	0
PDF	1	0	0	0	0	0	0	0	0	0

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	3	1	4
SET	1		1

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	7	1	8	0	0	0	7	1	8
Ph.D	6	3	9	0	0	0	10	5	15

**Thrust area of research:**

- Aquatic Ecology
- Fish and Fisheries
- Limnology and Microbial ecology
- Paristology and Phytochemistry
- Plant Tissue Culture and Conservation
- Soil and Food Microbiology
- Terrestrial Ecology and Toxicology
- Medicinal Plant Research and Cytogenetics
- Wildlife and Forest Ecology

**Departmental journal and its ISSN No.:**

The centre publishes a referred ISSN journal, Journal of Research and Development annually, with ISSN No 0972-5402

**Conferences /Seminars /Workshops organised by the Department:**

Centre and P.G Department of Environmental science in collaboration with National Service Scheme (NSS) organized world Environment day celebrations on theme entitled, **Raise your Voice: Not the Sea level** on 5<sup>th</sup> June, 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Genotoxicological Studies on Widely Used Pesticides by Newly Developed Indicator Genotoxicity Testing Protocols (Comet Assay, Apoptosis and Micronucleus Assay) Using Local Fish as Model	Dr. Md. Niamat Ali	PI	CSIR, New Delhi, GOI	07-01-2014	2,648,000.00	0.00
New project submitted	Isolation, identification and cultivation of endophytic fungi from <i>Podophyllum hexandrum</i> Royle growing indigenously in Kashmir Himalayas for the production and characterization of bioactive fungal metabolites	Dr. Ruqeya Nazir	PI	UGC, GOI	20-08-2014	2,000,000.00	0.00
New project submitted	Chemoprotective potential of plant derived products against mycotoxigenic fungi and insect pests incurring post harvest damage	Dr. Ruqeya Nazir	PI	DBT, GOI	03-09-2014	4,444,200.00	0.00
New project submitted	Isolation, Identification, Characterization and Screening of Soil Actinomycetes from Kashmir Valley for Bioactive Metabolites	Dr. Ruqeya Nazir	PI	DST	10-08-2014	3,757,600.00	0.00

New project submitted	Studies on Genotoxic, Hematological and Biochemical Alterations of <i>Cyprinus carpio</i> and <i>Carassius carassius</i> from Different Water Bodies of Kashmir Valley.	Dr. Md. Niamat Ali	PI	UGC, New Delhi, GOI	29-08-2014	2,800,000.00	0.00
New project submitted	Screening of Apoptotic, Genotoxic or Antigenotoxic (anticarcinogenic) Properties of Some High Altitude Medicinal Plants of Northern India.	Dr. Md. Niamat Ali	PI	ICMR, New Delhi	20-10-2014	1,700,000.00	0.00
New project submitted	Isolation, identification and cultivation of endophytic fungi from <i>Arnebia benthamii</i> L. for the production and characterization of bioactive fungal metabolites	Dr. Bashir Ahmad Ganai	PI	DST, GOI	10-07-2014	27,00,000.00	0.00
New project submitted	Exploiting Microbial Diversity of Dal Lake Using Metagenomics	Dr. Ruqeyya Nazir	PI	DBT	18-12-2014	4,316,000.00	0.00
Ongoing project	Genetic polymorphism of cyp 3A4 and its relevance with the risk of acute lymphoblastic leukaemia in Kashmiri population	Dr. Bashir Ahmad Ganai	PI	state DST, GOI	11-01-2012	13,80,000.00	13,80,000.00
Ongoing project	<i>In vitro</i> culture and phytochemical analysis of <i>Arnebia benthamii</i> L. a critically endangered medicinal plant of North Western Himalaya	Dr. Azra N. Kamili	PI	DST, GoI.	24-04-2012	2,662,000.00	400,000.00
Ongoing project	Mushroom Spawn production for the entrepreneurs of Kashmir Valley	Dr. Azra N. Kamili	PI	DBT, GoI	26-10-2012	2,838,000.00	766,000.00
Ongoing project	Development of Tissue culture protocol for corm production of Desired Size in Saffron ( <i>Crocus sativus</i> ),	Dr. Azra N. Kamili	PI	DBT, GoI	22-12-2012	5,138,000.00	970,000.00
Ongoing project	Survey, Diagnosis and Control of Protozoan, Bacterial and Pollution related diseases in fish of jammu, Kashmir and Ladakh.	Prof. M.Z. Chesti	PI	DST, GOI	01-10-2013	40,00,000.00	15,00,000.00

#### New Collaborative Research Programmes undertaken:

- Effect of elicitors on phytoconstituents of *invitro* raised *Hypericum perforatum* L with Indian Institute of Integrative Medicine (IIIM), Srinagar
- Mutational profiling KRAS and its relation with non small cell lung carcinoma in Kashmir Population with SKIIMS Soura
- Malathion induced genotoxic studies using *Cyprinus carpio* as model organism with department of fisheries, SKUAST- K
- Impact of microbial inoculant on growth of *Taxus wallichiana* Zucc, under necessary conditions with Division of Entomology and Plant Pathology, SKUAST-K.
- Pathological, immunological, and molecular studies on liver flukes of Sheep with SKUAST - K
- Morphological and molecular (DNA barcoding) identification of *Trichogramma Species* from Kashmir valley with SKUAST- K.
- Studies on the effect of Automobile exhaust and Dust polluted mulberry leaves on the performance and Microbial Disease Susceptibility of Silkworm, *Bombyx mori* with Central Sericulture Research and Training Institute, Central Silk Board, Pampore ,J&K

#### Linkages developed with National / International Academic / Research bodies:

- New Research programmes have been started with the following Institutes:
- IIIM Srinagar
- Division of Entomology and Plant Pathology, SKUAST-K, Srinagar
- Faculty of Fisheries, SKUAST-K, Srinagar
- Human Genetics Centre, SKIMS Soura, Srinagar
- Department of Clinical Biochemistry, SKIMS Soura, Srinagar
- SKUAST Jammu
- Central Sericulture Research and Training Institute, Central Silk Board, Pampore, J&K

**New books / Journals purchased / subscribed and their value:** Procured 15 books for Rs. 66,000.00

**Improvement in library / laboratory services in Department during the current year:**

- New book racks purchased for the library
- New cytogenetics and Molecular Biology lab established
- New Biochemistry and Phytochemistry lab revived.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Deep freezer (-20)	1	32,000.00
PCR	1	249,700.00
Refrigerator (4C)	1	12,000.00
Refrigerated centrifuge	1	173,000.00
Balance	4	13,000.00
Micropipettes	2	2,000.00
Book Racks	3	17,097.00
Microcentrifuge	1	13,925.00
conductivity testers	3	15,629.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
DBT sponsored project providing assistance as Research Associate to Mr. Javaid Ahmad Parray	28,000.00
DST sponsored project providing JRF to Mr. Tauseef Ahmad Tantry	14,400.00
DBT sponsored project providing assistance as project fellow to Mr. Mansoor Ahmad	8,000.00
DST sponsored project providing JRF to Mr. Gowhar Hamid Dar	14,400.00
DST sponsored project providing assistance as JRF to Miss Nowsheen	12,000.00
DST sponsored project providing assistance as Principal investigator (WOS-A) scheme to Miss Humaira Nissa.	20,000.00
DST sponsored project providing assistance as Principal investigator (WOS-A) scheme to Miss Syed Sana Mearaj.	20,000.00
DBT sponsored project providing assistance as young Scientist to Sumaira Jaan	35,000.00

**Guidance and Counseling:**

- Students are being guided to prepare for joint CSIR- UGC NET/JRF /KAS and other competitive Examinations.
- Students are being guided and counselled for PDF to different Labs in India and abroad.

**Honours /Awards to the Faculty:**

- Prof. Azra Kamili received **Rashtriya Vidya Ratan Award** on 28th Feb, 2014 at New Delhi from Foundation for Accelerated community Empowerment.
- Prof. B.A. Ganai received Gold Medal by IAES, in an International Conference on Bio-Diversity in lucknow on 30-10-2014

**Healthy Practices of the Department:**

Expertise in conducting conferences/workshops/symposia/training courses/brainstorming sessions/seminars.

- Expertise in EIA/EMP Consultancy project
- Water analysis service for various Govt. and non Govt. agencies.
- Giving expert opinion and recommendation on various issues to State Govt. like Wild life organizations, Pollution controls Board etc.
- Inspection of Nursing College.
- Inspection of Biochemistry labs in SKIIMS Medical College.

**Weaknesses of the Department:**

- Posts for Associate Professors vacant from last many years.
- Urgent need for Modernization of Labs.
- Insufficient toilets.
- Severe power failure.
- Poor internet facility.



**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	5	2	3
Assistant Professors	1	1	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Azra Nahaid Kamili	F	Professor	M. Sc Botany, M. Phil, Ph. D Plant Tissue Culture	Plant Tissue Culture, Plant Morphology, Conservation Biology, Microbial Ecology	Associate Professor	Substantive	J&K
Dr. B.A. Ganai	M	Professor & Director	M.Sc, Biochemistry M. Phil, Ph. D	Molecular Biology/ Molecular Oncology. Proteomics, Medicinal Plant Research	Professor	Substantive	J&K
Dr. Ashok K Pandit (Re-employed)	M	Professor	M. Sc Zoology Ph. D Aquatic Ecology	Aquatic Ecology, Wetland Ecology	Associate Professor	Re-employed	J&K
Dr. Md. Niamat Ali	M	Associate Professor	M. Sc Zoology, Ph.D Zoology	Cytogenetics , Toxicogenomics	Associate Professor	Substantive	WB
Dr. Ruqeya Nazir	F	Assistant Professor	M. Sc Toxicology Ph. D Microbiology	Molecular Biology/ Molecular Immunology, Virology, Bacteriology, Soil & Food Microbiology, Toxicology	Assistant Professor	Substantive	J&K
Mrs Bilquees Qadri	F	Scientific Officer	M.Sc Chemistry	Organic Chemistry	Scientific Officer	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.Sc Environmental Science	I	111	182	138	124
M.Sc Environmental Science	II	100	125	114	76
M.Sc Environmental Science	III	95	409	114	66
M.Sc Environmental Science	IV	120	386	114	100

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	1	0
Research papers published	31	9	0
Conferences/ workshops / seminars attended	4	0	0
Papers presented in conferences / workshops / seminars	4	1	0
Training courses attended	0	1	1

<b>Dr. Bashir Ahmad Ganai</b>	<b>Professor</b>	<b>bbeganai@gamil.com</b>	<b>9797247851</b>
-------------------------------	------------------	---------------------------	-------------------

**Administrative position held:**

- Director of the Centre (CORD)
- Head Department of Environmental Sciences

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc Environmental Science	15	9	0	10	34
II	M.Sc Environmental Science	12	10	24	10	56
III	M.Sc Environmental Science	15	12	24		51
IV	M.Sc Environmental Science	12	9	24	10	55

**H Index: 9**

**Cumulative Impact Factor: 80**

**Average Impact Factor: 2.1**

### Research Papers Published

#### Joint Authored:

- "Sulfated Triterpenes from Lemon Balm" *Helvetica chimica acta*, **97**: 1497 -1506 Impact Factor= 1.8
- "Folate: Metabolism, genes, polymorphisms and the associated disease" *Gene*, **533** (1): 11 -20 Impact Factor= 2.01
- "TCF4 may act as a tumor suppressor gene in colorectal carcinogenesis". *World Journal of Pharmaceutical Research Biomed International*, **3** (8): 1 -13 {ISSN: 2277-7105} Impact Factor= 5.0
- "Intervention of Pharmacogenetic Profiling in Theraapeutics of Kashmiri Population, A lesson learned from CYP 3A53 Variant." *On line Journal of Biological Science*, **14** (3): 167 -171
- "Brick kilns: Cause of Atmospheric Pollution" *Pollution Effects & Control*, **2** (2): 1 -7.
- "Terrestrial Carbon Sequestration as a Climate Change Mitigation Activity" *Pollution Effects & Control*, **2** (1): 1 -8.
- "Genetic unraveling of colorectal cancer" *Tumor Biology*, **35** (6): 5567 -5583 Impact Factor= 2.8
- "Association of Reduced Folate Carrier (RFC) Gene Polymorphism with Colorectal Cancer Susceptibility in Kashmir" *International Journal of Sciences: Basic and Applied Research*, **2014**: 506 -518 {ISSN: 2307-4531} Impact Factor= 0.36
- "A Brief Study of Morphology of *Haemonchus contortus* and its Hematophagous Behaviour" *Global Veterinaria*, **13** (6): 960 -965 {ISSN: 1992-6197}

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Shakul Alam as Ecologist". Organized by *Central Asian studies, Kashmir University Srinagr*, from 04-12-2014 to 05-12-2014
- Made an oral presentation in "Anti-Arthritic Potential of *Artemisia amygdalina* Decne". Organized by *Baba Ambedkar University lucknow*, from 29-10-2014 to 31-10-2014
- Made an oral presentation in "Islamic medicine to modern medicines". Organized by *Colombo University Srilanka*, from 16-12-2014 to 18-12-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Isolation, identification and cultivation of endophytic fungi from <i>Arnebia benthamii</i> L. for the production and characterization of bioactive fungal metabolites	PI	DST, GOI	10-07-2014	27,000,00.00	0.00
Ongoing project	Genetic polymorphism of cyp 3A4 and its relevance with the risk of acute lymphoblastic leukemia in Kashmiri population	PI	State DST, GOI	11-01-2012	13,80,000.00	13,80,000.00

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2
Ph.D	5	12	3

**Awards / Medals / Honours received:** Gold medal Awarded by IAES in Lucknow on 30<sup>th</sup> Oct 2014

<b>Dr. Azra N. Kamili</b>	<b>Professor</b>	<b>azrakamili@gmail.com</b>	<b>9419018650</b>
---------------------------	------------------	-----------------------------	-------------------

#### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc Environmental Science	16	21	18	18	73
II	M.Sc Environmental Science	32	21	18	18	89
III	M.Sc Environmental Science	16	165	18	18	217
IV	M.Sc Environmental Science	32	165	18	18	233

**H Index: 6**

**Cumulative Impact Factor: 30**

**Average Impact Factor: 0.89**

**Citations: 111**

### Research Papers Published

#### Joint Authored:

- "Municipal solid waste generation rates and its management at Yusmarg forest ecosystem- a tourist resort in Kashmir." *Waste Management & Research*, **32** (2): 165 -169 {ISSN: 0734-242X}
- "Biotechnological production of alpha amylase for industrial purposes: Do fungi have potential to produce alpha amylase." *International journal of Biotechnology and Molecular Biology Research*, **5**(4): 35 -40
- "In vitro micropropagation of *Rheum* explants supplemented with various types of growth hormones." *Journal of Agriculture and Veterinary Science*, **7** (3): 97 -100
- "Feasibility of Radiation technology for wastewater treatment" *Desalination and Water Treatment*, **5** (1):1 -16
- "Sulfated triterpenes from Lemon balm." *Helvetica Chimica Acta*, **97** (1): 1497 -1506
- "Molecular characterization using rRNA genes: A simple and direct tool for identification of ectomycorrhizae from pooled root-tip samples." *International Journal of Advanced Research*, **2** (11):553 -559
- "Analysis of physiobiochemical attributes some key antioxidants and esculin content through HPLC in *in vitro* grown *Cichorium intybus* L. treated with ethylmethane sulfonate." *Plant Growth Regul*, **74** (2): 1 -9
- "Antibacterial and Antioxidant activity of methanol extract of Stigma and *in vitro* raised callus of *Crocus sativus* Kashmirianus" *Frontiers in Life Science*, **7** (4): 1 -7
- "Physiological adaptation in medicinal herbs before snow falls across North Western Himalaya." *Israel journal of Botany*, **60** (4): 98 -109
- "Socioeconomic studies of Gulmarg Wildlife sanctuary- A preliminary study." *Journal of Himalayan Ecology and Sustainable Development*, **8** (1): 155 -165

#### Book Chapters:

#### Joint Authored:

- "Rapid micropropagation and conservation methods, in the face of changing climate for *Vinca rosea* L., A potential plant of high medicinal value". Pondicherry University. {ISBN: 9789383842629} pp 7

### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	<i>In vitro</i> culture and phytochemical analysis of <i>Arnebia benthamii</i> L. a critically endangered medicinal plant of North Western Himalaya	PI	DST,GoI	24-04-2012	2,662,000.00	400,000.00
Ongoing project	Mushroom Spawn production for the entrepreneurs of Kashmir Valley	PI	DBT,GoI	26-10-2012	2,838,000.00	766,000.00
Ongoing project	Development of Tissue culture protocol for corm production of Desired Size in Saffron ( <i>Crocus sativus</i> )	PI	DBT,GoI	22-12-2012	5,138,000.00	970,000.00
Ongoing project	Development of agrotechnology for cormlets of small size in Saffron ( <i>Crocus sativus</i> ) (Part II)	Co-PI	DBT,GoI	22-12-2012	2,169,000.00	690,000.00

### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	2
Ph.D	3	15	2

### Awards / Medals / Honours received:

Received Rashtriya Vidya Ratan Award on 28th Feb, 2014 at New Delhi from Foundation for Accelerated community Empowerment

### Other information:

- Attended PMC meeting of Saffron at DBT, New Delhi on 23rd June, 2014
- Coordinated e-content programme for Environmental Studies of BA./LL.B with EMMRC,
- Editor of J.R Dev. and J.Him. Ecol & Sus-dev.
- Member DIQA Advisory Committee, University of Kashmir;

**List of ongoing Projects and started in 2014 as the Mentor**

Status	Type	Title of the project	Funding agency	Amt sanctioned / proposed	Amt released during the current year
Ongoing	(WOS-A)	Isolation, identification and cultivation of endophytic fungi from different species of genus <i>Artemisia</i> for the production of bioactive fungal metabolites	DST GoI	1607,000.00	9,20,000.00
Started in 2014	Fast Track Young Scientist Award	Genetic, agro-morphological and phytochemical characterization of <i>Oreganum vulgare</i> for marker assisted improvement of pharmaceutical quality	DST, GoI	23,00000.00	00
Started in 2014	Biocare programme for Women Scientists	Ecological significance of UV screens in the distribution of UV-B flux and PAR within genus <i>Rumex</i> across North Western Himalaya	DBT, GoI	22,50000.00	1,00,000.00
Started in 2014	(WOS-A)	Use of 16s rRNA gene targeted probes to investigate bacterial diversity and bioindicator species in Manasbal Lake, Kashmir and relationship with trophic status using canonical correspondence analysis	DST, GoI	16,00000	00
Started in 2014	(WOS-A)	Impact assessment of cement dust on the quality <i>Crocus sativus</i> L Kashmiranus c.v. with special reference to heavy metal accumulation	DST, GoI	18,90000.00	10,30,000.00

**Dr. Md. Niamat Ali****Associate Professor****mdniamat@hotmail.com,****9796754654****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc Environmental Science	16	48	24	24	112
I	Bioresources	24	48	24	24	120
II	Bioresources	24	48	24	24	120
II	M.Sc Environmental Science	24	48	24	24	120
III	M.Sc Environmental Science	32	48	24	24	128
IV	M.Sc Environmental Science	24	48	24	24	120
IV	Bioresources	114	0	0	24	128

**H Index: 6****Cumulative Impact Factor: 27.765****Average Impact Factor: 1.166****Citations: 322****Research Papers Published****Joint Authored:**

- "Toxicogenomic Effects of Organophosphate Pesticide Dimethoate [O,O-dimethyl S-(N-Methylcarbamoylmethyl) Phosphorodithioate] in *Cyprinus carpio* L." *Int. J. Cur. Res. Rev*, **6** (11): 79-86 {ISSN: 2231-2196}
- "Impact of KRAS Gene Mutations in Non- Small- Cell Lung Cancer Patients" *International Journal of Genetics and Cancer*, **1** (1): 13-24 {ISSN: 2393-8293}
- "Short Term Protocol for the Isolation and Purification of DNA for Molecular Analysis" *International Journal of Pharmaceutical Sciences Review and Research*, **24** (2): 266-270 {ISSN: 0976-044X}
- "New Sphingolipid from Glycine Max." *Journal of Research and Development*, **14** (0): 14-18 {ISSN: 0972-5407}
- "Phytochemical Screening and Extraction: A Mini Review" *Journal of Research and Development*, **14** (0): 38-46 {ISSN: 0972-5407}
- "In-vivo Cytogenetic Damage in Freshwater Cyprinid Crucian Carp (*Carassius carassius* L.) upon Endosulfan Exposure." *Journal of Research and Development*, **14**: 47-56 {ISSN: 0972-5407}
- "Alteration in Hematology of *Triplophysa marmorata* under the Stress of Pollution from Water Bodies of Kashmir Valley" *Journal of Research and Development*, **14**: 57-65 {ISSN: 0972-5407}

- "Mutagenic, Antimutagenic and Anticarcinogenic Properties of Medicinal Plants with Special Reference to Melissa." *Journal of Research and Development*, **14** (0): 80 -86 {ISSN: 0972-5407}
- "CT Guided Biopsy, Fine-Needle Aspiration (FNAC) Result Analysis and Various Symptoms for the Diagnosis of Lung Cancer in Kashmiri Population" *Journal of Research and Development*, **14**: 87 -92 {ISSN: 0972-5407}

**Edited**

"Executive Editor: *Journal of Research for Development: 2013-2014*". Centre of Research for Development.  
{ISBN: 0972-5407} pp 172

**Conferences /Seminars /Workshops attended:**

- Participated in "Four days International National Conference on, "Cellular and Molecular Mechanisms of Disease Process" from April 13th to 16th, 2014". Organized by *Department of Biotechnology, University of Kashmir, Srinagar, J & K, India*, from 13-04-2014 to 16-04-2014
- Participated in "One day Seminar on, Book Reading and Plagiarism on April 23<sup>rd</sup>, 2014". Organized by *Allama Iqbal Library, The University of Kashmir, Srinagar "190 006, J & K, India*, on 23-04-2014.
- Participated in "One day Seminar on, World Environment Day - 2014". Organized by *P. G. Department of Environmental Sciences, The University of Kashmir, Srinagar "190 006, India*, on 06-05-2014.

**Training Courses attended:**

- Attended Capacity Building Programme on *Three Weeks Traininig course on DNA Barcoding of Animals Using Cytochrome C Oxidase Subunit I (COI)*. Organized by Rajiv Gandhi Centre for Biotechnology, (Centre for Advanced Research and Training in Biotechnology, Department of Biotechnology, Ministry of Science & Technology, Government of India) Thycad P.O. Thiruvananthapuram, Kerala, India, 03-02-2014 - 21-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Genotoxicological Studies on Widely Used Pesticides by Newly Developed Indicator Genotoxicity Testing Protocols (Comet Assay, Apoptosis and Micronucleus Assay) Using Local Fish as Model	PI	CSIR, New Delhi, GOI	07-01-2014	2,648,000.00	0.00
New project submitted	Studies on Genotoxic, Hematological and Biochemical Alterations of Cyprinus carpio and Carassius carassius from Different Water Bodies of Kashmir Valley.	PI	UGC, New Delhi, GOI	29-08-2014	2,800,000.00	0.00
New project submitted	Screening of Apoptotic, Genotoxic or Antigenotoxic (anticarcinogenic) Properties of Some High Altitude Medicinal Plants of Northern India.	PI	ICMR, New Delhi	20-10-2014	1,700,000.00	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	5	5	0
Ph.D	3	7	0

**Dr. Ruqeya Nazir**      **Assistant Professor**      **ruqiaya.du@gmail.com**      **9419023191**

**Role in corporate life:**

Nodal Officer of the Centre for DIQA

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Sc Environmental Science	16	8	48	24	96
II	M.Sc Environmental Science	32	46	48	24	150
III	M.Sc Environmental Science	32	184	48	24	288
IV	M.Sc Environmental Science	16	164	48	24	252

**H Index: 1**

**Cumulative Impact Factor: 5**

**Average Impact Factor: 2**

**Citations: 1**

### Research Papers Published

#### Joint Authored:

- "Exploiting gut microbial diversity of honey bees of temperate climate of Kashmir valley." *Nature and Science*, **12** (6): 105 -110.
- "Biotechnological production of  $\alpha$ -amylases for industrial purposes: Do fungi have potential to produce  $\alpha$ -amylases?" *International journal of Biotechnology and Molecular Biology Research.*, **5** (4): 35 -40 {ISSN: 2141-2154}
- "Actinobacteria as potential source of antimicrobials of pharmaceutical importance." *International journal of Pharmaceutical Science and Research.*, **3** (3): 208 -216
- "In vitro Anthelmintic and Antimicrobial Activities of Methanolic Extracts of *Fumaria indica*" *Clinical Microbiology*, **3** (5 ): 161 -165 {ISSN: 2327-5073}

#### Conferences /Seminars /Workshops attended:

- Attended and Presented a Paper in an "International Conference on Cellular and Molecular mechanisms of Disease Processes". Organized by *Department of Biotechnology, University of Kashmir, Srinagar*, from 13-04-2014 to 16-04-2014
- Participated in "Himalayan Biodiversity and Bio-resources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014
- Delivered an invited lecture in "International workshop on Epidemiology and Control of Influenza". Organized by *organised by Asia-Pacific Alliance for the Control of Influenza (APACI), and Vallabhbhai Patel Chest Institute, University of Delhi*, from 07-11-2014 to 08-11-2014.
- Participated in "One day Seminar on, Book Reading and Plagiarism on April 23<sup>rd</sup>, 2014". Organized by *Allama Iqbal Library, The University of Kashmir, Srinagar* "190 006, J & K, India, on 23-04-2014.
- Participated in "One day Seminar on, World Environment Day - 2014". Organized by *P. G. Department of Environmental Sciences, The University of Kashmir, Srinagar* "190 006, India, on 06-05-2014.

#### Training Courses attended:

- Attended Refresher Course on *Applied Sciences*. Organized by UGC-Academic Staff College, University of Kashmir, Srinagar, 21-05-2014 - 13-06-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Isolation, identification and cultivation of endophytic fungi from <i>Podophyllum hexandrum</i> Royle growing indigenously in Kashmir Himalayas for the production and characterization of bioactive fungal metabolites	PI	UGC, GOI	20-08-2014	2,000,000.00	
New project submitted	Chemoprotective potential of plant derived products against mycotoxigenic fungi and insect pests incurring post harvest damage	PI	DBT, GOI	03-09-2014	4,444,200.00	
New project submitted	Isolation, Identification, Characterization and Screening of Soil <i>Actinomycetes</i> from Kashmir Valley for Bio- Active Metabolites	PI	DST	10-08-2014	3,757,600.00	
New project submitted	Exploiting Microbial Diversity of Dal Lake Using Metagenomics	PI	DBT	18-12-2014	4,316,000.00	

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	3	0
Ph.D	2	5	0



**Other information:**

- Attended 12<sup>th</sup> PAC BBMM meeting at IIT Bombay organized by SERB DST, New Delhi, Govt. of India at Powai Mumbai from 5<sup>th</sup> – 6<sup>th</sup> November, 2014 at Powai, Mumbai.
- Deputy superintendant/supervisor/invigilator of PG course/M.Phil/Ph.D/UGC-NET examinations
- Published e- content for environmental science course paper in B.A/LL.B entitled, "Role of information technology in environment and human health", with EMMRC, University of Kashmir.
- Assistant editor of referred Journal, "journal of Research and Development", (ISSN: 0972-5407) published annually by Centre.
- Life member of Indian Immunology Society.
- Complied the Departmental profile of CORD since inception dated 24-2-2014.

**Journal Reviewer**

*Journal of Pharmacy and Pharmacology* pharmacy davidpublishing.org New York USA

*Journal of Himalayan Ecology and Sustainable Development*

<b>Mrs. Bilquis Qadri</b>	<b>Scientific Officer</b>	<b>bilquisqadri@gmail.com</b>	<b>9419069070</b>
---------------------------	---------------------------	-------------------------------	-------------------

**Other information:**

- Functioning as overall incharge of Water Analysis Programme of Centre of Research for Development. Performing the analysis of Fresh Water, Ground Water and Waste Water samples produced by Leachate Treatment Plants installed by J&K Govt. Semi Govt. and NGO, S for the developmental programmes of J&K State. VIZ. ERA(Khillari Infrastructures), ERA(JKUSDIP), SIDCO, SKICC. LAHMEYER CKW Consultancy, Khyber Himalayan Resorts, UEM Pvt Ltd. National Institute of Technology Garriison Engineers NHPC(Kishan Ganga Project) and other Govt and local hoteliers.
- Supervising the Trainees from other institutions viz. NIT Hazratbal with respect to Water Analysis Programme.

<b>Dr. M.Z. Chisti</b>	<b>Professor Emeritus</b>	<b>drchisti@rediffmail.com</b>	<b>9419000385</b>
------------------------	---------------------------	--------------------------------	-------------------

**Research Papers Published****Joint Authored:**

- Protein profiling of *Haemonchus contortus* found in sheep of Kashmir valley. *Journal of Parasitic Diseases (Springer)*, Online 08-02-2014 DOI 10.1007/s12639-014-0433-7.
- Phytochemical studies on the extract and essential oils of *Artemisia dracunculus* L. (Tarragon). *African Journal of Plant Science*, 8: 72-75.
- Comparative analysis of different Immunological Techniques for diagnosing fasciolosis in sheep-A Review. *Biotechnology and Molecular Biology Reviews*, 9: 21-25.
- Occurrence of *Helicotylenchus chishti* sp. n. (order: Tylenchida) on *Crocus sativus* (Saffron) and its generic buildup analysis and a note on its possible management strategy. *Journal of Zoological and Bioscience*, 1, 3: 10-14.
- Parasites of some fishes (*Labeo rohita* and *Schizothorax niger*) of Jammu and Kashmir in India. *International Journal of Fisheries and Aquaculture*, 6: 104-107.
- Population analyses of the genera build up on some commercially important vegetable crops grown in Kashmir Valley. *Journal of Parasitic Diseases (Springer)*, Online 18-10-2014 DOI 10.1007/s12639-014-0596-2.
- A brief study of morphology of *Haemonchus contortus* and its hematophagous behavior. *Global Veterenaria*, 13(6): 960-965.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing	Survey, Diagnosis and Control of Protozoan, Bacterial and Pollution related diseases in fish of Jammu, Kashmir and Ladakh.	PI	DST, GOI	01-10-2013	40,00000.00	15,00000.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	3	5	0





## Markaz-i Noor, Center for Shaikh-ul Aalam Studies

**Name of the Chairman:** Prof. Syed Bashir Ahmad

### Action plan for the year:

- Publication of annual journal "Alamdard"
- Publication of annual Newsletter "NOOR"
- Publication of Album, highlighting the Reshi and Sufi heritage of Kashmir.
- Establishment of Museum, related to Kashmir history and culture.
- Acquisition of five Kanals of land being allotted by District Development Commissioner Srinagar
- Two days seminar on life and contribution of Sheikh Hamza Makhdoom to Kashmir Society.

### Achievements of the previous year proposed plans:

- Publication of Urdu translation of Noor Nama (Oldest available manuscript wherein Sheikh-ul-Alam's verses have been recorded) by Baba Naseeb-ud-Din Gazi
- Publication of 2nd edition of Reshimol

### Plans of the Department for next year:

- Initiatives of International Cultural Centre (Rahkay)
- Publication of annual journal "Alamdard"
- Publication of annual news letter "Noor"

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.Phil	5	2	3	5	0	0	0	0	0
Ph.D	5	4	1	5	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.Phil	5	0	0	0	0	0	0	0	0	0
Ph.D	5	0	0	0	0	0	0	0	0	0

### Competitive Examinations qualified by students:

Examination	Male	Female	Total
NET JRF	0	1	1

### Details of research scholars:

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	2	3	1	0	1	1	4	5
Ph.D	2	1	3	0	0	0	3	4	7

### Interdisciplinary programmes started during the current year:

The candidates from the humanities, social science and oriental learning are being registered for M.Phil & P.hD programmes.

### Thrust area of research:

- Shaikh-ul Aalam and his contribution to Kashmir society.
- Reshiyat and Reshi traditions.
- Kashmir Culture and Literature.

**Departmental journal and its ISSN No.:** Alamdar (Kashmiri and English) {ISSN- 2249-5096}

### Departmental publication other than journal and its ISBN no.:

Newsletter "NOOR" 2. Baba Bam-ud-Din (collaboration al Sarwat Foundation Anantnag) {ISBN 935137114-4}  
Noornamea, Urdu Translation {ISBN978-93-82288}

**Conferences /Seminars /Workshops organised by the Department:**

- Organized a seminar on the eve of International Mother Tongue Day on the topic “Kalam-i Shaikh-ul Aalam an Inspiration to develop and preserve our mother tongue” in the seminar hall of the Centre on 22<sup>nd</sup> February, 2014.
- Organised in collaboration with UGC-Academic Staff College a two day seminar on the topic “**Shaikh-ul Aalam<sup>(RA)</sup> - Icon of Kashmiri Culture**” on 11<sup>th</sup> & 12<sup>th</sup> March 2014 in the seminar hall of the Centre.
- Organised an extension lecture in collaboration with ICSSR, Chandigarh & S.P. College, Srinagar on the topic “National Resources of the North Western Himalya on 27th March, 2014 at the Auditorium of S.P. College Srinagar
- Organised an extension lecture in collaboration with Govt. Degree College, Sopore on the topic “Women as Depicted in the Poetry of Shaikh-ul Aalam” on 25<sup>th</sup> August, 2014 at Degree College, Sopore.
- Organised a devotional “*Mushaira*” in collaboration with ICCR, Srinagar on 25<sup>th</sup> August, 2014 at seminar hall of the Centre.
- Organised an Extension Lecture on 30<sup>th</sup> November, 2014 at seminar hall of the Centre.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Monograph on Mir Gh Rasool Nazki	Dr. Abdul Aziz Parrey (Hajini)	PI	Sahitya Akademy New Delhi	03-01-2014	10,000.00	10,000.00
Project completed	Monograph on Molvi Sidiq ullah	Dr. Abdul Aziz Parrey (Hajini)	PI	J&K Academy of Art Culture and Languages	24-12-2014	10,000.00	10,000.00

**New Collaborative Research Programmes undertaken:**

Initiated research project on life and achievements of a famous disciple of Shaikh-ul-Aalam popularly known as Baba Bam-ud Din. The research works produced by various eminent scholars is being published in collaboration with al Sarwat Foundation, Anantang

**Linkages developed with National / International Academic / Research bodies:**

1. Organised academic events in collaboration with Indian Council for Cultural Relations 2. Submitted proposals to Central Institute of Indian Languages, Mysore for organizing research oriented Literary events in collaboration with the Centre

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Margoob Banahali	Former HOD Kashmiri University of Kashmir	Kashmiri	Presided the Seminar/ Kashmir Zaban Rechrawanich Poshwen Tahreek	22-02-2014
Justice (Rtd) Bashir Ahmad Kirmani	Rtd. High Court Judge	Law	Presided the Seminar/ Shaikh-ul Aalam Icon of Kashmiri Culture	11-03-2014
Prof Rehaman Rahi	Former HOD Kashmiri University of Kashmir	Kashmiri	Guest of Honour Seminar/ Shaikh-ul Aalam Icon of Kashmiri Culture	11-03-2014
Mr. M.Y.Teng	Former Director General Culture J&K State	Kashmiri	Delivered an Extension Lecture	30-11-2014

**New books / Journals purchased / subscribed and their value:** Procured 99 Books for 45,000.00

**Honours /Awards to the Faculty:**

Sahitya Akademy (National Academy of Letters) New Delhi award for best Translation in Kashmiri

**Healthy Practices of the Department:**

- Publication of books/Journals
- Survey regarding manuscripts and oral sources.
- Outreach Programmes on Kashmir Studies through Shaikh-ul Aalam(RA)
- Extension Lectures on Ethos of Kashmir

**Weaknesses of the Department (if any):**

- Lack of space in terms of class rooms.
- Deficiency of faculty from different disciplines/subjects.
- Meager budget facilities.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Associate Professor	1	0	1
Assistant Professors	1	1	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Syed Bashir Ahmad	M	Professor	Ph.D	Kashmiri Literature & Culture	Professor	Substantive	J&K
Dr. Abdul Aziz Parrey	M	Assistant Professor	Ph.D	Kashmiri Literature & Culture	Assistant Professor	Substantive	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	1	4
Research papers published	0	4	3
Papers presented in conferences / workshops / seminars	5	12	5
Training courses attended	0	1	0

**Prof. Syed Bashir Ahmad (Basher Bashir)**      **Professor**      basherbashir@yahoo.com      **9419408331**

**Administrative position held:**

Chairman of the Centre for Shaikh-u Aalam Studies

**H Index: 2**

**Cumulative Impact Factor: 3**

**Average Impact Factor: 1**

**Research Papers Published****Single Authored:**

- "Kashri Adbechi Kenh Aaden Kale Sinfe" *Anhar Sp issue Kashri Shar-e Zats*, **14** (10): 25 -44 {ISSN: 2249-510X}
- "The story of Kashmiri Fiction" *Sheeraza English*, **09** (0 ): 08 -36 {ISSN: 2249-510X}
- "Manteq-ul Tair Kashri zabani Henz Godnech Mathnavi" *Sheeraza Kashmiri*, **46** (6): 76 -79 {ISSN: 2278-324}
- "Munfarid Sukhanwar - Amin Kamil Nahaj. The Story of Kashmiri Fiction" *Sheeraza English*, **01** (01): 08 -36 {ISSN: 2249-510X}
- "Mahbub-ul Aalam Shaikh Hamza Makhdumnen Khulfahun Hund Ilmo-adbas Diyut" *Alamdard*, **07** (07): 25 -40 {ISSN: 2249-509-6}

**Books Edited:**

- "*Noor Nama of Baba Naseeb-ud-Din Gazi*". Centre for Sheikh-ul-Alam Studies. Pp 500 {ISBN 978-93-82288}

**Book Chapters:****Single Authored:**

- "*Taaz-e Gov Shahbaz Baagas Manz Venith Husnuk Gazal*". Gulshan Adab. pp 10
- "*Rawan Teol/ Forward*". Prof. G.N. Firaq. pp 20

**Joint Authored:**

- *"Reshmol Aur Haqeeqat-i Tasawuf/ Baba Hirdi Reshi ke Peer-o Murshid Hazrat Shaikh Hamza Mukhdum"*. Al-Sarwat Foundation and CSAS, Kashmir University. {ISBN: 935137114-4} pp 22

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Shaikh-ul Aalam-Icon of Kashmiri Culture". Organized by *UGC-Academic Staff College & CSAS*, from 11-03-2014 to 12-03-2014
- Made an oral presentation in "Shaikh-ul Aalam on Environment". Organized by *ICSSR, Chandigarh*, from 27-03-2014 to 28-03-2014
- Made an oral presentation in "Annual Conference of Gulshan-i Adab Kashmir". Organized by *Gulshan-i Adab Kashmir*, on 12-05-2014
- Made an oral presentation in "Karbala Conference". Organized by *Al-Mehdi Foundation Kashmir*, on 09-11-2014
- Made an oral presentation in "Multi dimensional Personality of Shaikh-ul Aalam". Organized by *Govt. Degree College for Women, Sopore*, from 10-12-2014 to 11-12-2014
- Made an oral presentation in "Lal Ded te Shaikh-ul Aalamun Paigam Aalme Amne Khatre". Organized by *Centre of Central Asian Studies University of Kashmir*, from 05-11-2014 to 10-11-2014
- Made an oral presentation in "Aesthetics of Kashmiri Poetry". Organized by *Sahitya Akademy New Delhi*, from 07-06-2014 to 08-06-2014
- Made an oral presentation in "Book Release function & Poetic Symposium". Organized by *J&K Academy of Art culture & languages Gulshan-i Adab Kashmir*, on 17-07-2014
- Made an oral presentation in "Kashmiri Literature- Present Scenario". Organized by *NBTI, New Delhi*, from 26-08-2014 to 27-08-2017
- Made an oral presentation in "31<sup>st</sup> Annual Conference of Adbi Markaz Kamraz". Organized by *Adbi Markaz Kamraz*, from 30-08-2014 to 31-08-2014

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	1

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	9	0
Ph.D	3	6	0

#### Other information:

- Jury member for Sahitya Akademi Award-2014, Sahitya Akademi, New Delhi
- Expert Panel for Finalizing/vetting of election broadcasts June-July, 2014

<b>Dr. Abdul Aziz Parrey (Hajini)</b>	<b>Assistant Professor</b>	<b>aziz.hajini@gmail.com</b>	<b>9419016038</b>
---------------------------------------	----------------------------	------------------------------	-------------------

#### Research Papers Published

##### Single Authored:

- "Naat Riwayat, Wartav te Tajrube" *Anhar*, **14** (10): 174 -204 {ISSN: 2249-510X}
- "Lal Ded te Shaikh-ul Aalam Akh Taqobul" *Sheeraza Kashmiri*, **47** (2): 36 -54 {ISSN: 2278-324}

#### Books Published

##### Single Authored:

- *"Aane Khana"*. Dr. Aziz Hajini. {ISBN: 978-93-822882-5-1} pp 260
- *"Te Pate Aaey Daryavwas Zaban"*. NBT India, Nehru Bhawan, Vasant Kunj New Delhi. {ISBN: 978-81-237-7086-4} pp 18

##### Joint Authored:

#### Conferences /Seminars /Workshops attended:

- Made an oral presentation in "Knitting India through Languages". Organized by *Sahitya Akademy New Delhi*, on 07-02-2014
- Made an oral presentation in "Importance of Kashmiri Language and Literature". Organized by *National Book Trust of India*, from 19-02-2014
- Made an oral presentation in "Shaikh-ul Aalam and Lal Ded as Icons of Kashmir Culture". Organized by *UGC-Academic Staff College & CSAS*, from 11-03-2014 to 12-03-2014

- Made an oral presentation in "World Poetry Festival". Organized by *Ministry of Culture, Govt. of India in Collaboration with Sahitya Akademy New Delhi*, from 21-03-2014 to 24-03-2014
- Made an oral presentation in "Fiction Writers of India". Organized by *Trust of Murari Babu, Mohwa Gujrat India*, from 11-04-2014 to 14-04-2014
- Made an oral presentation in "History and Importance of Kashmiri Handicrafts". Organized by *Ravindra Bhavan Govt of Goa*, from 07-06-2014 to 12-06-2014
- Made an oral presentation in "My Experience in Translation". Organized by *Sahitya Akademy New Delhi*, on 23-08-2014
- Presented an oral presentation in "Keynote Address at 31st Annual Conference". Organized by *Adbi Markaz Kamraz*, from 30-08-2014 to 31-08-2014
- Made an oral presentation in "Literary Forum". Organized by *Sahitya Akademy New Delhi*, on 31-08-2014
- Made an oral presentation in "Indian Poetry from Kashmir to Kanyakumari". Organized by *Sahitya Akademy New Delhi*, from 05-11-2014 to 15-11-2014
- Made an oral presentation in "Kasher Sufi Shairi". Organized by *Department of Kashmiri University of Kashmir*, from 10-12-2014 to 11-12-2014
- Made an oral presentation in "Aesthetics of Kashmiri Poetry". Organized by *Sahitya Akademy New Delhi*, from 07-06-2014 to 08-06-2014

#### Training Courses attended:

- Attended *General Orientation*. Organized by UGC-Academic Staff College from 19-12-2013 to 20-01-2014
- Attended Orientation Course on *Importance of Co-Scholaristic Activities in teaching learning process*. Organized by UGC-Academic Staff College on 17-03-2014

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Monograph on Molvi Sidiq Ullah	PI	J&K Academy of Art Culture and Languages	24-12-2014		
Ongoing project	Monograph on Mir Gh Rasool Nazki	PI	Sahitya Academy New Delhi	03-01-2014		

#### Single Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	2	0

#### Joint Research Guidance:

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0
Ph.D	1	4	0

#### Awards / Medals / Honours received:

Sahitya Akademy Award for Best Kashmiri Translation





## Population Research Centre (PRC)

*prcku.uok.edu.in/prcs-mohfw.nic.in*

**Name of the Honorary Director:** Dr. Effat Yasmeen,

**Action plan for the year:**

To complete 17 research projects under annual action plan that has been approved by the Ministry of Health and Family Welfare, GOI for the year 2014-15.

**Achievements of the previous year proposed plans:**

Completed the approved Annual Action Plan successfully

**Plans of the Department for next year:** Will submit Annual Action Plan to the Ministry for approval.

**Thrust area of research:**

- Monitoring of State PIP under National Rural Health Mission (NRHM)
- Population Sciences
- Reproductive and Child Health
- Evaluation of Health and Family Welfare Programme, Conduct of Socio-economic, demographic and health surveys

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	A study of the functioning of Facility based new born care Units in J&K	Mr. Bashir Ahmad Bhat	PI	MOHFW, New Delhi	07-05-2014	100,000.00	0.00
Ongoing project	Functioning of Accredited Social Health Activists (ASHAs) in selected districts of Jammu and Kashmir	Syed Khursheed Ahmad	PI	Local Funds	31-12-2013	5,000.00	0.00
Ongoing project	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Udhampur District	Syed Khursheed Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	31-12-2013	19,000.00	0.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Baramulla District	Syed Khursheed Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	22-10-2014	19,000.00	15,000.00
Project completed	Trends and Patterns in Child Immunization at District Level in Jammu and Kashmir, 201-2014	Syed Khursheed Ahmad	PI	Local Funds	17-05-2014	5,000.00	0.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Anantnag District	Syed Khursheed Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	14-04-2014	19,000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Ganderbal District	Syed Khursheed Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	20-09-2014	19,000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Leh District	Syed Khursheed Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	29-09-2014	19,000.00	15,000.00
Project completed	Monitoring of State PIP in Pulwama District in J&K	Mr. Bashir Ahmad Bhat	PI	Ministry of Health and Family Welfare	07-07-2014	19,000.00	19,000.00
Project completed	Trends and Patterns of antenatal care in J&K	Mr. Bashir Ahmad Bhat	PI	MOHFW, New Delhi	10-06-2014	0.00	0.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Doda	Mr. Bashir Ahmad Bhat	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-4-2014	19,000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Kupwara	Mr. Bashir Ahmad Bhat	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	19,000.00

Project ongoing	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Kathua	Mr. Bashir Ahmad Bhat	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Kargil	Mr. Muneer Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-07-2014	19000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Budgam	Mr. Muneer Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-4-2014	19000.00	19,000.00
Project ongoing	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Bandipora	Mr. Imtiyaz Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	00
Project ongoing	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Ramban	Mr. Muneer Ahmad	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	00
Project ongoing	HMIS Data Quality Issues in Sub Centres and PHCs in Jammu and Kashmir	Farida Qadri	PI	Local Funding	1-12-2014	5000.00	00
Project ongoing	HMIS Data Quality Issues in Sub Centres and PHCs in Jammu and Kashmir	Javeed Ahmad	PI	Local Funding	1-12-2014	5000.00	00

**New books / Journals purchased / subscribed and their value:** Procured 51 books for Rs. 39,779.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Desk Top Lenovo	4	173,276.00
Laptop Lenovo	1	45,999.00
UPs	2	37,000.00

**Healthy Practices of the Department:**

Centre acts as a data bank for scholars of various facilities in the university.

**Weaknesses of the Department** Shortage of space for library and computer Lab

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	1	0
Assistant Professors	1	1	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Mr. Bashir Ahmad Bhat	M	Associate Professor	MPS, M. Phil.	Demography	Associate Professor	Substantive	J&K
Syed Khursheed Ahmad	M	Assistant Professor	M.Sc. PGDCA	Statistics	Assistant Professor	Substantive	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Training courses attended	0	1	0

**Mr. Bashir Ahmad Bhat** Senior Research Officer prckashmir@gmail.com 9419426762

**Training Courses attended:**

- Attended Training on *Training for the conduct of Rapid Survey in India*. Organized by UNICEF New Delhi, 13-01-2014 - 22-01-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Monitoring of State PIP in Pulwama District in J&K	PI	Ministry of Health and Family Welfare	07-07-2014	19,000.00	19,000.00
Projects completed	Trends and Patterns of antenatal care in J&K	PI	MOHFW, New Delhi	10-06-2014	0.00	0.00
New project submitted	Implementation of Janani Shushu Suraksha Karyakaram and its impact in promoting Reproductive and Child Health in J&K	PI	MOHFW New Delhi	07-05-2014	300,000.00	0.00
New project submitted	A study of the functioning of Facility based new born care Units in J&K	PI	MOHFW, New Delhi	07-05-2014	100,000.00	0.00
New project submitted	Monitoring of NRHM State Programme Implementation Plan 2014-2015: J&K	PI	MOHFW	01-04-2014	68,000.00	68,000.00

**Other information:**

- Worked as a *Monitoring Consultant with UNICEF* India for the conduct of Rapid Survey on Children in India.
- Attended *Annual Action Plan Meeting of the PRCs* organized by the Ministry of Health and Family Welfare at Population Research Centre, University of Kerala during 27-28 March, 2014.
- Teaching Demography (ECO-224) 3rd semester (M A) Economics in the Department of Economics during 2013-14 (45 classes).

**Syed Khursheed Ahmad**      **Assistant Professor**      **syedkhursheed65@gmail.com**      **9906568352**

**Role in corporate life:**

Nodal Officer of the Centre for DIQA

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Anantnag District	PI	Ministry of Health and Family Welfare, GOI, New Delhi	14-04-2014	19,000.00	19,000.00
Projects completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Ganderbal District	PI	Ministry of Health and Family Welfare, GOI, New Delhi	20-09-2014	19,000.00	19,000.00
Projects completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Leh District	PI	Ministry of Health and Family Welfare, GOI, New Delhi	29-09-2014	19,000.00	15,000.00
Projects completed	Trends and Patterns in Child Immunization at District Level in Jammu and Kashmir, 201-2014	PI	Local Funds	17-05-2014	5,000.00	0.00
Ongoing project	Functioning of Accredited Social Health Activists (ASHAs) in selected districts of	PI	Local Funds	31-12-2013	5,000.00	0.00

	Jammu and Kashmir					
Projects completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Baramulla District	PI	Ministry of Health and Family Welfare, GOI, New Delhi	22-10-2014	19,000.00	15,000.00
Ongoing project	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Udhampur District	PI	Ministry of Health and Family Welfare, GOI, New Delhi	31-12-2013	19,000.00	0.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Doda	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-4-2014	19,000.00	19,000.00
Project completed	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Kupwara	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	19,000.00
Project ongoing	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Kathua	PI	Ministry of Health and Family Welfare, GOI, New Delhi	1-10-2014	19000.00	19,000.00

**Other information:**

- Attended Annual Action Plan Meeting of the PRCs at Kerala during 27-29 March, 2014.
- Visited different health facilities in districts of Ganderbal, Baramulla, Anantnag, Udhampur and Leh during February to August, 2014 for collection of data for PIP.

## North Campus, University of Kashmir

*northcampus.uok.edu.in*

**Name of the Director:** Professor Irshad Ahmad Wani

**Action plan for the year:**

- To establish individual departmental buildings / floors.
- To work towards registration of Research scholars with the campus teachers.
- Completion of on-going constructions.
- Publication of research papers by the faculty.
- Arrangement of guest/extension lectures by eminent scholars.
- Augmentation of library and laboratory facilities

**Achievements of the previous year proposed plans:**

- Established individual departmental buildings / floors with sufficient infrastructure and other facilities within each department.
- Research scholars awarded to faculty members in the Departments of English and Computer Sciences.
- Completion of work on one more academic block and appreciable progress on hostel building constructions.
- Publication of research papers in internationally acclaimed journals.
- Extension lectures in the campus by national and international scholars.
- Augmentation of library and laboratories with books and equipment respectively.

**Plans of the campus for next year:**

- To establish more PG Departments and Research Centers
- To set up a central library, departmental libraries, auditorium and Day Care Centre.
- To Conduct National and International Seminars and Workshops
- To Invite Guest Teachers from all across the country.
- To establish Career Counseling Cell/Placement cell for students and pass outs of the campus.
- To purchase more land for the campus
- To equip fully the existing departments
- To organise national level Seminars and workshops
- To establish links with institutions of repute across the globe.
- Skill development in the students of the campus.
- Outreach programmes to enhance interactions with the society.
- To publish campus news letter, departmental journals and student magazine

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
UGC (through University of Kashmir)	2013	5,00,000.00	5,00,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MA English	75	61	14	75	0	0	0	0	0
MCA	104	54	50	104	0	0	0	0	0
B.Tech	231	130	101	227	0	4	0	0	0
IMBA	156	31	125	156	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MA English	75	4	2	7	0	0	0	1	1	1
MCA	104	1	2	6	1	2	0	0	0	4
B.Tech	231	4	2	14	2	2	0	5	1	1
IMBA	156	0	2	9	2	0	0	1	1	4

**Amount generated through self financed seats (in Rs.):** 2,135,000.00

**Innovations in curricular design and transcription at UG / PG level:**

- Introduction of Choice Based Credit System
- Regular Interactive Programmes within the Campus
- Organizing PG Seminars and literary club activities
- Conducting Business Club Activities throughout the year
- Active participation of students' in feedback programmes

**Interdisciplinary programmes started during the current year:**

Departments offered open electives to one another under the Choice Based Credit System scheme

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Professor M A Sofi	Professor	University of Kashmir	Cultivating an Ethos in Mathematics	13-11-2014
Mani Madhurkar	Tech Lead, North Zone, IBM	IBM	Cloud Technology	08-11-2014
S.M.Ahmad	Senior Scientist	ISRO	Mangalyan: India's Mars Mission	22-05-2015
Dr Zakir Hussain Rather	Expert Computer Sciences	Computer Sciences	WAMS	11-11-2014
Dr. Insha Mir	Life coach	Free lance, USA	Mission goals- how to achieve them	3-08-2014
Prof. M.R Sofi	Ex-Principal, Higher Education, J & K.	Free lance	Economy of J & K, problems and prospects.	13-11-2014
Dr. Nazir Ahmad Zargar.	Lecturer	Department of Education, J & K	Purpose of life	27-12-2014

**New books / Journals purchased / subscribed and their value:** Procured 1021 Books for Rs. 582,184.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Laptops with bags	15	1,117,425.00
Computers (Desktops)	5	211,575.00
lecture stands	3	16,174.00
UPS	1	3,300.00
White Boards	2	4,800.00
Projectors	2	109,961.12

**Financial Aid / Scholarship provided to students:**

Type	Amount
Social Welfare Department Fellowships to B.Tech Students	1,644,240.00
Social Welfare Department Fellowships to MA English	63,900.00
Social Welfare Department Fellowships to MCA Students	666,040.00
Social Welfare Department Fellowships to MCA Students	60,000.00
Financial Assistance to flood victims from North Campus local unds	200, 000.00

**Student achievements and awards:**

- Ms Syed Rameem Zehra (Department of Computer Sciences Engineering, North Campus) won consolation prize in the Debate on Earth Day on the topic titled " Is Economic Improvement more Important than Environment" Organised by the University of Kashmir, Srinagar.
- Mr Zain-ul- abidin (Department of Computer Sciences Engineering, North Campus) represented India in Literary events at the 7th South Asian University Festival (Saufest) hosted by Lovely Professional University, Jalandhar, Punjab, organised by the Association of Indian Universities and the Ministry of Youth Affairs, Government of India and facilitated by the Uinversity Grants Commission, Delhi
- Mr Moin Ali (Department of Computer Sciences Engineering) bagged 3rd position in the Debate Competition organised by the Department of Management Studies, North Campus, University of Kashmir.

- Ms Ishrat Fatima of PG Department of English, Fourth Semester, North Campus, bagged first position in the Debate competition organised by the department of Management Studies, North Campus, University of Kashmir
- Ms Asima of PG Department of English, 4th Semester, North Campus, won second position in the Debate Competition organised by the Management Studies, Department, North Campus, University of Kashmir.

#### **Guidance and Counseling:**

- Conducted regular guidance classes for JRF/NET/SET examinations
- Organised awareness programmes
- Prepared students for future academic and research challenges

#### **Healthy Practices of the Department:**

- Regular PG Seminars and interactive programmes
- Mock tests and project works
- Writing regular assignments and project works
- Project trainings and tutorials
- Organizing workshops and literary club activities
- Vigorous Business Club Activities
- Presentations, role plays and group discussions

#### **Weaknesses of the Department (if any):**

- Dearth of permanent staff, both teaching and non-teaching.
- Non-availability of an auditorium and central library. A make shift library functions from a class room.
- Non-availability of sports department in the campus and limited space for play fields.
- Insufficient number of vehicles for ferrying students from different pockets of the valley.
- Proper internet connectivity not available to the campus.
- No residential quarters for the staff.
- The campus is still without concrete walling or fencing around it

#### **Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	2	0	2
Associate Professor	10	0	10
Assistant Professors	26	16	10



## Department of English

*northcampus.uok.edu.in*

**Name of the Academic Coordinator:**

Dr. Khursheed Ahmad Qazi

**Action plan for the year:**

- To set up departmental library and conference room within the department
- To establish digital English Language Laboratory
- To publish annual departmental journal and newsletter
- To organize seminars, workshops, conferences and extension lectures
- To invite renowned professors to the department from across the country

**Achievements of the previous year proposed plans:**

- Establishment of PG Department of English as an independent department at the Campus by shifting it to the new building.

**Plans of the Department for next year:**

- To Establish Digitalized Language Laboratory
- To Establish Departmental Library
- To Provide Strong Internet Connectivity and
- To set up Browsing Centre for students and scholars

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MA English	75	60	15	75	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SC/ST	WUP	RBA	Sports	NSS/NCC	PH	OBC	SN	Other Category
MA English	75	4	2	7	0	0	1	1	0	0

**MA English Programme:**

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	22	13	0	0	4	14	21	35	0	0	Result	awaited
II	22	13	0	0	4	14	21	35	0	0	Exams	on
III	21	8	0	0	9	11	27	38	0	2	7	23
IV	21	8	0	0	9	11	27	38	0	0	Result	awaited

**Amount generated through self financed seats (in Rs.):** 3,25,000.00

**Innovations in curricular design and transcription at UG / PG level:**

Adopted and introduced Choice Based Credit System

**Details of research scholars:**

Details	Registered in 2014			Awarded in 2014			Total under supervision		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
M.Phil	1	6	7	0	0	0	1	6	7

**Thrust area of research:**

- Literature and Psychoanalysis
- Postcolonial Literatures
- Comparative and New Literatures
- Translation Studies, Literary Theory & ELT

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Role of Missionaries in the Development of English in Jammu and Kashmir: A Survey	Dr Khursheed Ahmad Qazi	PI	University Grants Commission, New Delhi	28-01-2013	389,300.00	245,300.00

**New books / Journals purchased / subscribed and their value:** Procured 335 Books for Rs. 214,412.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Two Desktops with 2 printers (under teachers' seed money provided by Dean Research)	4	100,000.00
Two Apple Laptops and one Sony projector	3	203,970.56

**Financial Aid / Scholarship provided to students:**

Type	Amount
Social Welfare Department Fellowships to the Students	63,900.00

**Student achievements and awards:**

- Research scholars of the department attended and presented papers in various national / state seminars during the year.
- MA English 4th Semester Students bagged first and second position in the Debate organized by the Management Studies Department of North Campus

**Guidance and Counseling:**

- Provided guidance to the students of the 4th semester of the department regarding JRF/NET & SET examinations
- Offered guidance to students regarding future research pursuits and other academic competitive examinations

**Healthy Practices of the Department:**

- Regular PG Seminars, interactive sessions and mock tests
- Focus on academic excellence
- Promote active and friendly student teacher interactions.
- Arrange special lectures for students concerning their future research pursuits

**Weaknesses of the Department (if any):**

- Dearth of Permanent sufficient Staff, both teaching and non-teaching
- Lack of seminar Hall and Conference Room
- Non-availability of Departmental Library and strong internet facility

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	0	1
Assistant Professors	2	2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr Khursheed Ahmad Qazi	M	Assistant Professor	Ph.D.	Psychoanalysis & Literature	Assistant Professor	Substantive	J & K
Dr Mohammad Ameen Parray	M	Assistant Professor	Ph.D.	Post Colonial Literature	Assistant Professor	Substantive	J & K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MA English	I	95		10	11
MA English	II	99		8	15
MA English	III	101		10	11
MA English	IV	103		9	9

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	0	1	0
Training courses attended	0	1	0

**Dr Khursheed Ahmad Qazi**    Assistant Professor    qazikhursheed\_72@yahoo.co.in    9906638003

**Role in corporate life:**

Nodal Officer of the Campus for DIQA,  
Nodal Officer of the Campus for AISHE

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA English	50		6	6	62
II	MA English	54		4	7	65
III	MA English	55		5	5	65
IV	MA English	55		5	5	65

**Book Chapters****Single Authored:**

- "Indian Imagination: A Critical Study of Fiction, Autobiography and Poetry /Lacanian Real in Major Novels of R K Narayan". AADI Publications, Jaipur. {ISBN: 978-93-80902-78-4} pp 13.21

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Role of Missionaries in the Development of English in Jammu and Kashmir: A Survey	PI	University Grants Commission, New Delhi	28-01-2013	389,300.00	245,300.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0

**Other information:**

Edited a book titled *Sultan-ul-Aarifeen: Spiritual Epitome of Kashmir*, published by Gulshan Books, Srinagar. (ISBN: 978-81-8339-040-9)

**Dr Mohammad Ameen Parray**    Assistant Professor    ameenparray@gmail.com    8803402116

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	MA English	45		4	5	54
II	MA English	45		4	8	57
III	MA English	46		5	6	57
IV	MA English	48		4	4	56

**Training Courses attended:**

- Attended *UGC Sponsored* Orientation Course. Organized by ASC JNU, New Delhi, 13-02-2014 to 08-03-2014

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	4	4	0

**Other information:**

- Published a poem titled "On the Razdan Heights " under the pen name Ameen Fayaz in the Criterion Journal of English Studies
- Published the poem "In the Colony of Mind " in Contemporary Literary Review " an online International Journal of Literature
- Published the poem "In the Land of Apple Trees' in CLRI
- Edited a book titled "Discourses of Prof. Mohi Ud Din Hajini" published by Halqa a Adab Hajin under the pen name Ameen Fayaz
- Delivered lectures at seminars organised by Students' organization on different religious themes
- Wrote review of film *Hyder* for Kashmir Times apart from different other articles available online on the same Newspaper website under the penname Ameen Fayaz

## Department of Computer Sciences

*northcampus.uok.edu.in*

**Name of the Academic Coordinator:** Dr. Wasim Ahmad Bhat

**Action plan for the year:**

- Securing research project funding from different national academic/research bodies.
- Establishing research oriented laboratories.
- Supervision of Ph.D research scholars with an applied approach

**Achievements of the previous year proposed plans:**

- Four teaching faculty members of the department, working on substantive basis, have been empanelled as PhD supervisors by University of Kashmir.

**Plans of the Department for next year:**

Further strengthening the department on all fronts, like academics, research, and so on, by introducing elective subjects from different areas of specializations, securing research funding from national academic/research bodies, enriching the existing IT infrastructure, automating the workflow of the campus and so on.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
MCA	104	54	50	104	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
MCA	104	1	2	6	1	2	0	0	0	4

**MCA Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	45	27	18	0	0	45	

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	23	7			3	30	3	33	0			
III	24	4			5	21	12	33	0			
V	28	5			5	27	11	38	0			

**Amount generated through self financed seats (in Rs.):** 600,000.00

**Innovations in curricular design and transcription at UG / PG level:**

Introduction of Credit-based-choice-based system

**Percentage of syllabus revised during the current year:** 33%

**Interdisciplinary programmes started during the current year:**

Offered Open Elective to M.A. English, Ist Semester students of P.G. Department of English, NC 2. Opted Open Elective for M.C.A. Ist Semester students offered by P.G. Department of English, NC

**Thrust area of research:**

- Storage subsystem design & evaluation
- Embedded systems design & analysis
- Image Processing
- Software Testing
- High Performance Computing
- Big Data Analytics

**Conferences /Seminars /Workshops organized by the Department:**

- Guest lecture delivered by Dr. Zakir Hussain Rather titled "WAMS based real time intelligent control of modern power systems & smart grid concept"

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Design and Development of Standard Framework for Evaluation of Software Testing Techniques in an Open Source Fashion	Dr. Umar Farooq	PI	UGC	30-08-2014	600,000.00	0.00

**New books / Journals purchased / subscribed and their value:** Procured 229 Books for 112,000.00

**Improvement in library / laboratory services in Department during the current year:**

Procurement of books worth 1.12 lac

**Financial Aid / Scholarship provided to students:**

Type	Amount
Social Welfare Scholarship	666,040.00

**Healthy Practices of the Department:**

- Consistently monitoring the progress of students by conducting surprise tests, viva-voce, internals, and so on.
- Adding research dimension to the lectures delivered in the class.
- Facilitating out-of-box thinking by conducting tutorials, seminars, demos, and so on.
- Inviting visitors from both academics and industry to keep students updated.

**Weaknesses of the Department (if any):**

The department has only one lab and one classroom to handle a peak load of 3 concurrent semesters.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	2	0	2
Assistant Professors	4	4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Wasim A. B.	M	Assistant Professor	PhD	Storage Subsystems	Assistant Professor	Substantive	JK
Dr. Dawood A. Khan	M	Assistant Professor	Post doc, PhD	Embedded Systems	Assistant Professor	Substantive	JK
Dr. Fasel Qadir	M	Assistant Professor	PhD	Image Processing	Assistant Professor	Substantive	JK
Dr. Umar Farooq	M	Assistant Professor	PhD	Software Testing	Assistant Professor	Substantive	JK

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
MCA	II	95	15	12	15
MCA	III	168	55	14	27
MCA	IV	59	0	1	1
MCA	V	162	65	15	16
MCA	VI	17	35	31	46

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	0	0
Research papers published	5	0	0
Conferences/ workshops / seminars attended	1	0	0
Papers presented in conferences / workshops / seminars	1	0	0
Training courses attended	1	2	0

**Dr. Wasim Ahmad Bhat**      **Assistant Professor**      **wab.cs@uok.edu.in**      **9596316976**

**Role in corporate life:**

NSS Programme Officer

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MCA	30	0	7	7	44
III	MCA	40	0	10	10	60
V	MCA	40	20	10	10	80
VI	MCA	0	0	16	32	48

**H Index:** 2**Citations:** 10**Research Papers Published****Joint Authored:**

- "suvfs: A virtual file system in userspace that supports large files" *In Proceedings of 2013 IEEE International Conference on Big Data*, 0 (0): 7 -11 {ISSN: 978-1-4799}
- "Performance Augmentation of a FAT Filesystem by a Hybrid Storage System" *Smart Innovation, Systems and Technologies (Springer)*, 28 (1 ): 489 -498 {ISSN: 2190-3018}

**Book Chapters****Joint Authored:**

- "Horizons in Computer Science Research Vol-9, Chapter Title:- hFAT: A High Performance Hybrid FAT32 File System". Nova Science Publishers, USA. {ISBN: 978-1-63321-522-1} pp 285-300

**Conferences /Seminars /Workshops attended:**

- Participated in "2-day workshop on Data Analysis using SPSS". Organized by *Department of Computer Sciences, University of Kashmir*, From 20-02-2014 To 21-02-2014

**Training Courses attended:**

- Attended 63rd UGC General Orientation Course. Organized by Academic Staff College, University of Kashmir, 19-12-2013 to 18-01-2014

**Other information:**

- Conducted external examination of B. Tech CSE at North Campus, KU
- Delivered a guest lecture to B. Tech CSE 3rd Semester students at North Campus, KU

**Dr. Dawood Ashraf Khan**      **Assistant Professor**      **dawood.khan@uok.edu.in**      **9622714504**

**Class Activities:**

Semester	Course	Lectures	Practical	Seminars	Tutorials	Total
II	MCA	30	15	0	2	47
III	MCA	40	20	0	0	60
IV	MCA	30	0	0	0	30
V	MCA	40	20	0	0	60
VI	MCA	5	0	5	5	15

**H Index:** 4**Cumulative Impact Factor:****Average Impact Factor:****Citations:** 87



**Training Courses attended:**

- Attended Capacity Building Programme on *Summer School on Robotics*. Organized by Sponsored by SERB at IIIT-Allahbad, 07-06-2014 - 13-06-2014

**Other information:**

Delivered an invited lecture at the Department of Computer Science & Engineering IUST "Computer Security-Anatomy of Attacks"

<b>Dr. Fasel Qadir</b>	<b>Assistant Professor</b>	<b><a href="mailto:faselqadir@gmail.com">faselqadir@gmail.com</a></b>	<b>9858792405</b>
------------------------	----------------------------	---	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	MCA	35		5	6	46
III	MCA	6	35		5	46
III	MCA	42		2	5	49
V	MCA	42		3	4	49
VI	MCA	7	35	5	4	51

**H Index:** 03

**Citations:** 19

**Research Papers Published****Joint Authored:**

- "Complex Pattern Formation Using Cellular Automata" *Conference paper: (2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA))*, **01** (01 ): 545 -548
- "Quantum-Dot Cellular Automata: Theory and Application" *Conference paper: (2013 International Conference on Machine Intelligence and Research Advancement (ICMIRA))*, **01** (01 ): 540 -544

**Training Courses attended:**

- Attended *Four week UGC sponsored 64th General Orientation Course*. Organized by Academic Staff College, University of Kashmir, Hazratbal, 17-02-2014 - 17-03-2014

<b>Dr. Umar Farooq</b>	<b>Assistant Professor</b>	<b><a href="mailto:suf.cs@uok.edu.in">suf.cs@uok.edu.in</a></b>	<b>9622515049</b>
------------------------	----------------------------	---	-------------------

**Role in corporate life:**

Proctor of the Campus

**Class Activities:**

Semester / Year	Course	Lectures	Practical	Seminars	Tutorials	Total
III	MCA	40	0	2	7	49
IV	MCA	29	0	1	1	31
V	MCA	40	25	2	2	69
VI	MCA	5	0	5	5	15

**H Index:** 5

**Citations:** 72

**Research Papers Published****Joint Authored:**

- "Empirical Evaluation of Software Testing Techniques in an Open Source Fashion" *36th International Conference on Software Engineering, ACM*, **36** (2 ): 21 -25

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Conducting Empirical Studies in Industry". Organized by *36th International Conference on Software Engineering, ACM*, From 30-05-2014 To 07-06-2014

**Training Courses attended:**

- Attended Capacity Building Programme on *New Faculty and Research Symposium*. Organized by 36th International Conference on Software Engineering, 03-06-2014 - 03-06-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Design and Development of Standard Framework for Evaluation of Software Testing Techniques in an Open Source Fashion	PI	UGC	30-8-2014	600,000.00	0.00

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	1	0

**Awards / Medals / Honours received:**

Qualified National Eligibility Test (NET) in Computer Sciences and Applications in June 2014.

**Other information:****Serve as reviewer in following Refereed Journals:**

- Journal of Systems and Software, Elsevier [Impact Factor:1.43]
- International Journal of System Assurance Engineering and Management, Springer.
- Egyptian Informatics Journal, Elsevier.
- International Journal of Software Engineering, published by Software Engineering Competence Center (SECC), EGYPT.

**Served as Special reviewer for:**

- Second International Conference on Information systems Design and Intelligent Applications (INDIA) 2015, Proceedings of INDIA-2015 published by Advances in Intelligent and Soft Computing (AISC) – Springer and indexed by ISI Proceedings, EI-Compendex, DBLP, SCOPUS, Google Scholar

**Member of following Software Engineering Societies:**

- Member of The IAENG Society of Software Engineering Member ID: 130263.
- Special Interest Group on Software Engineering.
- Senior Member of IACSIT Software Engineering Society (SES), Member ID: 80346398.
- Member of International Association of Engineers (IAENG). Member ID: 130263.

## Department of Management Studies

*northcampus.uok.edu.in*

**Name of the Academic Coordinator:** Ms. Viqar-U-Nissa / Ms. Ambreen Khursheed Wani

### Action plan for the year:

The department aims to shift to the block that has been dedicated for the department. It aims to start the computer lab exclusively for the department on priority basis. It also aims to start the departmental library during the coming academic session. The department has a plan to start the placement cell for the students for the forthcoming academic session.

### Plans of the Department for next year:

- Departmental library.
- Internet connectivity.
- Placement cell for the department.

### Programmes offered and enrolment:

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
IMBA	151	31	120	151	0	0	0	0	0

### Programmes offered and enrolment by Category:

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS/NCC	PH/CDP	OBC	SN	Other Category
IMBA	151	0	2	9	2	01	04	0	0	1

### IMBA Programme:

#### (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	52					0	

#### (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	32	7	0	0	11	21	29	50	0			
II	32	7	0	0	11	21	29	50	0			
III	36	5	0	0	11	30	22	52	0			
IV	36	5	0	0	11	30	22	52	0			
V	33	7	0	0	16	34	22	56	0			

**Amount generated through self financed seats (in Rs.):** 10,50,000.00

### Innovations in curricular design and transcription at UG / PG level:

- Use of teaching aids as presentation in pedagogy.
- Active business clubs for developing the interpersonal skills of the students.
- Seminars and role plays are made a part of academic curriculum.
- Projects are given to the students for academic enrichment.
- Guest lectures and extension lectures are organized on regular basis by the department.

### Interdisciplinary programmes started during the current year:

Introduction of CBCS for IMBA Programme from academic session 2014.

### Conferences /Seminars /Workshops organised by the Department:

A seminar "women in tech" hosted by NIIT in partnership with Microsoft was organised by the Department.

### Eminent Scholars who visited / Extension lectures delivered in the Department:

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Dr. Insha Mir	Life coach	Free lance-USA	How to achieve goals in life	02-08-2014
M.R.Sofi	Professor		Guest Lecture on Economy of J&K	17-11-2014

**Increase in infrastructural facilities:** Dedicated IMBA Block

**Healthy Practices of the Department:**

The department has organized a Seerat conference, a literary event and sports day

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	2	0	2
Assistant Professors	6	4	2

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Viqar-u-Nissa	F	Assistant Professor	NET/JRF,MBA, BBA	Finance and marketing	Assistant Professor	Substantive	J&K
Ambreen Khursheed	F	Assistant Professor	NET/JRF,MBA, B Tech	Marketing and HR	Assistant Professor	Substantive	J&K
Maleeha Gul	F	Assistant Professor	NET/JRF,MBA, B Tech	Marketing	Assistant Professor	Substantive	J&K
Nimer Qayum	M	Assistant Professor	NET/JRF,MBA	Marketing and finance	Assistant Professor	Substantive	J&K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practical	Seminars	Tutorials
IMBA	I	36		8	2
IMBA	II	114		1	17
IMBA	III	93		-	8
IMBA	IV	123		-	23
IMBA	V	122		6	16

**Research activities of the faculty:**

Activities	International	National	Local
Conferences/ workshops / seminars attended	0	1	0
Papers presented in conferences / workshops / seminars	0	1	0
Training courses attended	0	1	0

**Ms. Viqar-u-Nissa**      **Assistant Professor**      **vunissa@yahoo.com**      **9419562626**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	IMBA	29		1	4	34
III	IMBA	48			3	51
IV	IMBA	33			3	36
V	IMBA	43			7	50

**Ms. Ambreen Khursheed Wani**      **Assistant Professor**      **ambreen\_wani1@yahoo.co.in**      **9419091663**

**Class Activities:**

Semester	Course	Lectures	Practical	Seminars	Tutorials	Total
I	IMBA	36		8	2	46
II	IMBA	45			12	57
IV	IMBA	40			18	58
V	IMBA	34		6	4	44

<b>Ms. Maleeha Gul</b>	<b>Assistant Professor</b>	<b>maaluvyai@gmail.com</b>	<b>9797171962</b>
------------------------	----------------------------	----------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	IMBA	40			1	41
III	IMBA	45			5	50
IV	IMBA	50			2	52
V	IMBA	45			5	50

**Conferences /Seminars /Workshops attended:**

- Participated in "65th General Orientation Course". Organized by *UGC Academic Staff College University of Kashmir*, From 15-07-2014 to 14-08-2014
- Made an oral presentation in "Disability Patterns Perspectives and New Directions". Organized by *Department Of Students Welfare University of Kashmir*, From 03-12-2014 to 04-12-2014

## Department of Computer Sciences & Engineering

*northcampus.uok.edu.in*

**Name of the Academic Coordinator:**

Mr. Suhail Ahmad

**Action plan for the year:**

- Provide basic lab facilities which form an important part of Engineering Curriculum.
- Conduct of Workshops/Seminars/Guest Lectures.

**Achievements of the previous year proposed plans:**

Even after devastating floods the department was able to conduct workshops/seminars/guest lectures. The faculty members worked very hard to overcome the delay caused by the deluge. A batch of 60 students of 3rd Semester attended workshop practice for a period of one week at the NIT, Srinagar.

**Plans of the Department for next year:**

- Revise the course scheme of B. Tech CSE Programme and try to establish the Computer Networks Lab.
- Construction of workshops in the campus for the Engineering students.
- Add more Engineering branches to strengthen the department.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
B. Tech CSE	61	0	0	0	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
B. Tech CSE	61	0	0	0	0	0	0	0	0	0

**B. Tech CSE Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	61	45	16	40	21	61	1:1

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	45	16	0	0	0	45	16	61	0	01		
II	45	16	0	0	0	45	16	61	0	01		
III	21	9	0		27	29	28	57	0	5		
IV	21	9	0		27	29	28	57	0	5		
V	24	6	0	0	26	21	35	56	0	0		
VI	24	6	0	0	26	21	35	56	0	0		
VII	22	7	0	0	30	37	22	59	0	0		

**Amount generated through self financed seats (in Rs.): 25,00,000.00**

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
GATE	1	1	2

**Thrust area of research:**

Computer Networks, Network Security, Image Processing, Embedded systems, Web mining, Android security, Compiler Design

**Conferences /Seminars /Workshops organized by the Department:**

- Workshop on "Cloud Technology" in collaboration with IBM on 08.11.2014 (Invited Speaker: Mani Madhurkar, Tech Lead North Zone, IBM)
- Guest Lecture on "Cultivating an Ethos for Mathematics" on 13th Nov. 2014 (Invited Speaker: Prof. M. A. Sofi, Professor, Department of Mathematics, University of Kashmir)
- Workshop on "Mangalyan: India's Mars Mission" on 22nd May 2014 (Invited Speaker: S. M Ahmad, Senior Scientist, ISRO)
- Guest Lecture on "Semaphores and Research Directions in Operating System" on 6th December 2014 (Invited Speaker: Dr. Waseem Ahmad Bhat, Assistant Professor, P. G. Department of Computer Sciences, North Campus, University of Kashmir)

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Mani Madhurkar	Tech Lead North Zone, IBM	IBM	Cloud Technology	08-11-2014
S. M Ahmad	Senior Scientist	ISRO	Mangalyan: India's Mars Mission	22-05-2014
M. A. Chesti	Head, Department of CSE	NIT Srinagar	Project work Examination	13-07-2014

**New books / Journals purchased / subscribed and their value:** Procured 200 Book worth Rs. 100,000.00

**Improvement in library / laboratory services in Department during the current year:**

Purchased few equipments for Basic Electronics Lab, Digital Communication Lab and Chemistry Lab.

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Purchased all in one PC's	5	220,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Ministry of Minority Affairs Financial aid (approx.)	16,00,000.00

**Student achievements and awards:**

- Syed Rameem Zehra (206/09) Won Consolation Price in Debate Competition on Earth Day on topic, "Is Economic Improvement more Important than Environment" organized by University of Kashmir.
- Zain-ul-abidin (414/10) Represented India in Literary events at 7<sup>th</sup> South Asian University Festival (SAUFEST) hosted by Lovely Professional University, Jalandhar, Punjab and organized by Association of Indian Universities and Ministry of Youth Affairs, Govt. of India and facilitated by UGC.
- Moin Ali (50/14) 3<sup>rd</sup> Position in Debate Competition organized by Department of Management Studies, North Campus, University of Kashmir

**Guidance and Counseling:**

- All permanent faculty members guided the students of 2009 and 2010 batches to complete their Major Project and Pre-Project which forms an integral part of Engineering Degree
- All the faculty members boosted the confidence of the students of aforementioned batches to deliver seminars, which is a key to motivate people once they will move out of the campus.

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	15		Satisfactory
Football	15		Satisfactory
Badminton		10	Satisfactory
Table Tennis		8	Satisfactory
Volley Ball	18		Satisfactory

**Healthy Practices of the Department:**

The Department of Computer Science & Engineering focuses on the following healthy practices:

- Innovation and practical approach for qualitative learning.
- Motivational and ethical approach of teachers to make students give their best in academics.
- Apart from academics faculty members also focus on extra-curricular activities to improve the physical and mental strength of students.



**Weaknesses of the Department:**

- Lack of proper infrastructural facilities like separate labs, browsing center, departmental library, auditorium.
- The engineering department is running without Engineering Workshops and Placement Cell.
- The department is not working in an Engineering & Technological environment.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1		1
Associate Professor	2		2
Assistant Professors	6	6	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Suhail Ahmad	M	Assistant Professor	M. Tech.	Comm. & I. T.	Assistant Professor	Substantive	J & K
Manzoor Ahmad Lone	M	Assistant Professor	M. Tech.	CSE	Assistant Professor	Substantive	J & K
Haris Manzoor Qazi	M	Assistant Professor	M. Tech.	Comm. & I. T.	Assistant Professor	Substantive	J & K
Khalid Hussain	M	Assistant Professor	M. Tech.	CSE	Assistant Professor	Substantive	J & K
Waseem Jeelani Bakshi	M	Assistant Professor	M. Tech.	CSE	Assistant Professor	Substantive	J & K
Md. Hesam Akhter	M	Assistant Professor	M. Tech.	CSE	Assistant Professor	Substantive	West Bengal

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practical	Seminars	Tutorials
B. Tech CSE	I	12	36		
B. Tech CSE	II	53	40	3	4
B. Tech CSE	III	140	152	7	27
B. Tech CSE	IV	143	120	11	29
B. Tech CSE	V	139	131	6	9
B. Tech CSE	VI	173	58	13	34
B. Tech CSE	VII	378	82	26	82
B. Tech CSE	VIII	104	498	51	12

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	0	0
Conferences/ workshops / seminars attended	0	10	0
Training courses attended	0	5	0

**Mr. Manzoor Ahmad Lone**      **Assistant Professor**      **mahmadlone@gmail.com**      **9622828203**

**Class Activities:**

Semester	Course	Lectures	Practical	Seminars	Tutorials	Total
II	B. Tech CSE	46		3	3	52
II	B. Tech CSE	7	40		1	48
III	B. Tech CSE	42		4	4	50
III	B. Tech CSE	6	41		2	49
IV	B. Tech CSE	44		4	3	51

V	B. Tech CSE	6	39		1	46
VII	B. Tech CSE	44		2	3	49
VIII	B. Tech CSE	7	42			49
VIII	B. Tech CSE	6	45			51

**H Index:** 02

**Citations:** 17

**Conferences /Seminars /Workshops attended:**

- Participated in "Two Week ISTE Workshop on Computer Programming". Organized by *IIT Bombay under the National Mission on Education through ICT (MHRD, Govt. of India)*. from 16-06-2014 to 21-06-2014

**Training Courses attended:**

- Attended Orientation Course on *Four Week UGC Sponsored 64th General Orientation Course*. Organized by UGC Academic Staff College, University of Kashmir from 17-02-2014 to 17-03-2014

<b>Mr. Haris Manzoor Qazi</b>	<b>Assistant Professor</b>	<b>haris@uok.edu.in</b>	<b>9906414493</b>
-------------------------------	----------------------------	-------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	B. Tech CSE	41	35	3	4	83
III	B. Tech CSE	5	38		5	48
IV	B. Tech CSE	4	38		6	48
V	B. Tech CSE	40	4	2	2	48
VI	B. Tech CSE	40		2	6	48
VIII	B. Tech CSE	38		2	8	48
VIII	B. Tech CSE	6	40	5	2	53
VIII	B. Tech CSE	4	39	4	2	49

**Conferences /Seminars /Workshops attended:**

- Participated in "*Telecommunication Networks with State-Of-the-Art Hands-on Experiments*", organized by Indian Institute of Technology, Kharagpur, From 01-07-2014 To 08-07-2014
- Participated in "*Short Term Open Source Technologies*". Organized by National Institute of Technology, Srinagar, From 25-05-2014 to 29-05-2014

**Training Courses attended:**

- Attended *64th General Orientation Course*. Organized by UGC- Academic Staff College, University of Kashmir, Srinagar, from 17-02-2014 to 17-03-2014

<b>Mr. Suhail Ahmad</b>	<b>Assistant Professor</b>	<b>sa_mir@in.com, mir.suhail@uok.edu.in</b>	<b>9906794329</b>
-------------------------	----------------------------	---	-------------------

**Class Activities:**

Semester	Course	Lectures	Practical	Seminars	Tutorials	Total
I	B. Tech CSE	12	36			48
III	B. Tech CSE	4	38	0		42
IV	B. Tech CSE	4	40			44
IV	B. Tech CSE	42	2	2	12	58
VI	B. Tech CSE	44		4	12	60
VI	B. Tech CSE	4	44			48
VII	B. Tech CSE	42	2	3	12	59
VII	B. Tech CSE	38	2	3	12	55
VIII	B. Tech CSE	6	45	10		61
VIII	B. Tech CSE	6	40	10		56

**Research Papers Published****Joint Authored:**

- "The key functions for cognitive radios in next generation networks: A survey" *International Journal of Innovative Research in Technology & Science* 2 (2): 87 -96 {ISSN: 2321-1156}

**Conferences /Seminars /Workshops attended:**

- Participated in "Telecommunication Networks with State-of-the-Art Hands-on Experiments". Organized by Indian Institute of Technology Kharagpur, from 01-07-2014 to 08-07-2014
- Participated in "Open Source Technologies". Organized by *National Institute of Technology, Srinagar*, from 25-05-2014 to 29-05-2014

**Training Courses attended:**

- Attended *64th General Orientation Course*. Organized by UGC-Academic Staff College, University of Kashmir, 17-02-2014 to 17-03-2014

**Mr. Khalid Hussain**    Assistant Professor    khalid.hussain@kashmiruniversity.ac.in    9419090444

**Role in corporate life:**

Warden, Boys Hostel-North Campus

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
V	B. Tech CSE	40		4	6	50
V	B. Tech CSE	4	48			52
VI	B. Tech CSE	42		4	5	51
VII	B. Tech CSE	44		3	5	52
VII	B. Tech CSE	4	38	8		50
VII	B. Tech CSE	42		3	5	50
VIII	B. Tech CSE	4	38	8		50
VIII	B. Tech CSE	4	38	6		48

**Conferences /Seminars /Workshops attended:**

- Participated in "Two-Week ISTE Workshop on Computer Programming". Organized by IIT Bombay Under National Mission on Education ICT (MHRD, Govt. of India), from 16-06-2014 to 21-06-2014
- Participated in "Network Implementation and Security workshop". Organized by Association for Computing Machinery-IIT Delhi and Network Bulls, from 23-01-2014 to 24-01-2014

**Training Courses attended:**

- Attended Orientation Course on *UGC orientation course*. Organized by Academic Staff College, University of Kashmir, 01-01-2014 to 18-12-2014

**Md. Hesham Akhter**    Assistant Professor    tanzilakhtar@gmail.com    9086135748

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
IV	B. Tech CSE	45		5	8	58
IV	B. Tech CSE	4	40			44
V	B. Tech CSE	45				45
V	B. Tech CSE	4	40			44
VII	B. Tech CSE	38	6		10	54
VII	B. Tech CSE	40	8		10	58
VIII	B. Tech CSE	6	45			51
VIII	B. Tech CSE	4	42			46

**Mr. Waseem Jeelani Bakshi**    Assistant Professor    waseembakshi@uok.edu.in    9596043048

**Administrative position held**

Estates Officer,

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
III	B. Tech CSE	42			12	54
VI	B. Tech CSE	43	14	3	11	71
VII	B. Tech CSE	41	11	2	10	64
VII	B. Tech CSE	45	15	2	15	77
VIII	B. Tech CSE	6	43	3		52
VIII	B. Tech CSE	7	41	3		51

**Conferences /Seminars /Workshops attended:**

- Participated in "National Network Security Championship". Organized by AMITY University in collaboration with Association of Computing Machinery, IIT Delhi and Network Bulls, from 23-01-2014 to 24-01-2014
- Participated in "Data Analysis using SPSS". Organized by PG Department of Computer Sciences University of Kashmir, from 20-02-2014 to 21-02-2014
- Participated in "Workshop on Computer Programming". Organized by IIT Bombay under NMEICT, MHRD, Govt. of India, from 20-05-2014 to 21-06-2014

**Training Courses attended:**

- Attended *Refresher Course in Computer Applications (MD)*. Organized by Academic Staff College, University of Kashmir, 01-01-2014 to 20-01-2014



## South Campus, Anantnag, Kashmir

*southcampus.uok.edu.in*

**Director:** Prof. B.A. Nehvi

The South campus is situated on a plateau at Fatehgrah, Sarnal, Anantnag, three Kms from the main city centre of the town, providing panoramic view of the town and its environs and offering unique and fascinating grandeur to the campus. The satellite campus focuses on professional/ job-oriented courses with the purpose to provide access to a quality higher education experience that prepares a diverse community of learners to think critically, communicate effectively, demonstrate a global perspective and engage in lifelong learning and service to others.

### **Student Support Services:**

#### **Library facilities:**

- The campus has a library with a total collection of around 18,000 books.

#### **Computer labs:**

- The campus has three fully equipped computer labs with Local Area Network and 24 hour internet connectivity.

#### **Sports:**

- Keeping in view the utility of extracurricular activities in the overall personality development of a student, along-with the academic activities we emphasize on extracurricular activities in the campus. Although all the playing fields are not yet fully developed but cricket field has been made worth playing. Besides, for Volley Ball, Table Tennis and Snooker all the necessary infrastructure is available at the campus. In addition to the tournaments being organised by campus, the students of the campus are also allowed to take part in all the tournaments organised by the Directorate of Physical Education and Sports of the main campus.

#### **Health services:**

- The campus does not have a full-fledged health centre but keeping in view the necessity of this facility, in addition to the appointment of a pharmacist, emergency drugs and some basic medical equipment are available at the dispensary of the campus.

#### **Hostel facilities:**

- The campus maintains two hostels one each for boys and girls but at the moment only boys hostel is operational having a maximum capacity of around 50 students. In addition to recreation and other basic facilities, the boarders are provided mess facility and service of room attendants. The rules and regulations governing various aspects of hostel accommodation are the same as applicable in the main campus of the university.

#### **Transport facilities:**

- The campus operates fleet of buses to provide transport facilities to the students on payment basis. The students who intend to avail the transport facility has to apply on a prescribed form which can be had from the office free of cost and the prescribed bus fee is to be paid in advance on monthly basis.

#### **Future plans:**

- To promote, enhance and recognize excellence in teaching, learning, creativity, scholarship, and research.
- Maintain and enhance the physical, financial, and human resources necessary to fulfill its mission.
- Partner with the community to better serve the needs of the Nation and the region.

#### **Masters programmes offered:**

- English
- Mathematics
- Business Administration
- Computer Applications
- Education
- M. Ed.
- Urdu

## Department of English

*southcampus.uok.edu.in*

**Name of the Academic Coordinator:** Dr. Tanweer Jehan

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A. English	104	0	0	104	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M.A. English	104	3	1	3	0	0	1	0	0	1

**M.A. English Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	60						

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	35	9	0		8	26	26	52	0	8	26	26
II	35	9	0		8	26	26	52	0	8	0	0
III	33	7	0		12	21	31	52	0	8	21	28
IV	33	7	0		12	21	31	52	0	8	0	0

**Amount generated through self financed seats (in Rs.):** 20,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	0	0	0
SET	2	0	2

**Innovations in curricular design and transcription at UG / PG level:** Choice Based Credit System

**Percentage of syllabus revised during the current year:** 60%

**Thrust area of research:**

American Literature, Drama, fiction, Literary Theory and Criticism, English novel, Poetry

**New books / Journals purchased / subscribed and their value:** Procured 7 Books for Rs. 19046.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Post-matric Scholarship	212,100.00
Student aid fund	67,146.00

**Student achievements and awards:** 03 students Qualified NET/SET

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	12	0	Satisfactory

**Healthy Practices of the Department:** Seminars, Power point presentations, Group discussions,



**Weaknesses of the Department (if any):**

Dearth of Professor and Associate Professors, Non-availability of seminar/conference hall

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	0	1
Assistant Professors	5	4	1
Contractual		2	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Tanweer Jehan	F	Assistant Professor	M.Phil, Ph.D	Drama	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Javed Iqbal Bhat	M	Assistant Professor	M.Phil	Criticism	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Shabir Hussain Bhat	M	Assistant Professor	Ph.D	New Literature	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Muzaffar Karim	M	Assistant Professor	Ph.D	Poetry	Assistant Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practical's	Seminars	Tutorials
M.A. English	I	260	0	30	88
M.A. English	II	246	0	42	90
M.A. English	III	249	0	33	76
M.A. English	IV	261	0	34	86

**Research activities of the faculty:**

Activities	International	National	Local
Papers presented in conferences / workshops / seminars	0	1	1
Training courses attended	0	1	0

<b>Mr. Muzaffar Karim</b>	<b>Assistant Professor</b>	<b>ashar.muzaffar@gmail.com</b>	<b>9796367126</b>
---------------------------	----------------------------	---------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. English	62	0	10	22	94
II	M.A. English	58	0	12	24	94
III	M.A. English	60	0	10	18	88
IV	M.A. English	66	0	10	20	96

<b>Dr. Tanweer Jehan</b>	<b>Assistant Professor</b>	<b>tanweer.jahan@gmail.com</b>	<b>9796140333</b>
--------------------------	----------------------------	--------------------------------	-------------------

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. English	68	0	10	20	98
II	M.A. English	56	0	10	22	88
III	M.A. English	66	0	13	18	97
IV	M.A. English	65	0	14	20	99

**Research Papers Published****Single Authored:**

- "The Accursed" *Galaxy: International Multidisciplinary Research Journal*, 3 (5 ): 146 -151 {ISSN: 2278-9529}

**Mr. Javaid Iqbal Bhat****Assistant Professor****jb975209@ohio.edu****9622832659****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M A	70	0	0	24	94
II	M A	70	0	0	24	94
III	M A	68	0	0	24	92
IV	M A	72	0	0	26	98

**Research Papers Published****Single Authored:**

- "Smudge on an Illuminated Manuscript; a Postcolonial Reading of Shalimar the Clown." *Rupkatha Journal of Interdisciplinary Studies in Humanities*, 5 (3 ): 134 -149 {ISSN: 0975-2935}
- "Line Cutting through Lines: A Study of the Map in Leslie Marmon Silko Almanac of the Dead" *Literaria*, 4 (1): 138 -156 {ISSN: 2229-4600}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Iqbal Day". Organized by *Department of Urdu, South Campus, University of Kashmir*, on 09-11-2014
- Made an oral presentation in "Contemporary Women Writing: Trends and Issues". Organized by *Islamic University of Science and Technology*, from 10-11-2014 to 11-12-2014

**Training Courses attended:**

- Attended Refresher Course, Organized by Academic Staff College, University of Kashmir from 06-02-2014 to 26-02-2014

**Dr. Shabir Hussain Bhat****Assistant Professor****shabirmagami@gmail.com****9906840480****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A. English	60	0	10	22	92
II	M.A. English	62	0	12	20	94
III	M.A. English	55	0	10	16	81
IV	M.A. English	58	0	10	20	88

## Department of Mathematics

*southcampus.uok.edu.in*

**Name of the Academic Coordinator:** Dr. Mohd. Iqbal Bhat

**Action plan for the year:**

- To conduct a national level conference in collaboration on the theme "Analysis and its Application to Real World Problems".
- To conduct extension lectures in different areas of mathematics by inviting eminent mathematics from various prestigious institutes across the country.

**Plans of the Department for next year:**

- To conduct week-long workshop on the training of Mathematical software packages such as Matlab, Maple, Latex.
- To conduct seminars on frontiers of mathematics at inter district level by inviting colleges of the South Kashmir.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
National Board for Higher Mathematics	2014	200,000.00	200,000.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A/M.Sc Mathematics	86	47	39	86	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
M.A/M.Sc Mathematics	86	0	2	7	0	1	1	1	0	2

**M.A/M.Sc Mathematics Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	50					0	

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	25	8	0		11	28	16	44	0	6	0	0
II	25	8	0		11	28	16	44	0	6	0	0
III	27	6	0		9	33	11	42	0	8	30	9
IV	27	6	0		9	33	11	42	0	8	0	0

**Amount generated through self financed seats (in Rs.):** 440,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	1	0	1

**Innovations in curricular design and transcription at UG / PG level:** CBCS

**Percentage of syllabus revised during the current year:** 50%

**Thrust area of research:**

Wavelet Analysis, Numerical Analysis, Variational Inequalities, Non-linear Functional Analysis, Complex Analysis, Computational Mathematics

**New books / Journals purchased / subscribed and their value:** Procured 144 Books for Rs. 60,574.00

**Improvement in library / laboratory services in Department during the current year:** Satisfactory

**Financial Aid / Scholarship provided to students:**

Type	Amount
Post-matric Scholarship	192,900.00
Student aid fund	38,874.00

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	12	0	Satisfactory
Badmen-ten	0	6	Satisfactory

**Honours /Awards to the Faculty:**

- Dr. Firdous Ahmad Shah published a text/reference book entitled "Wavelet Transforms and Their Applications" with Springer, Birkhauser, New York, 2014. ISBN 978-0-8176-8417-4, ISBN 978-0-8176-8418-1 (eBook).

**Healthy Practices of the Department:**

- The department is emphasizing on training the students for competitive examinations such as NET/JRF, SET, GATE.
- The students are trained for mathematical software packages such Mathematica, Matlab, Mapple, Latex, Win edit.
- Classroom development committee's were framed where students involve themselves in healthy discussions on current trends in mathematics and its applications.

**Weaknesses of the Department (if any):** Lack of Departmental library

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	0	1
Assistant Professors	5	5	0
Contractual		1	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Mohd. Iqbal Bhat	M	Assistant Professor	M.Phil, Ph.D	Variational Inequatities	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Firdous Ahmad Shah	M	Assistant Professor	M.Sc, Ph.D	Wavelet Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Mohd. Ibrahim Mir	M	Assistant Professor	M.Sc, Ph.D	Complex Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Faroz Ahmad Bhat	M	Assistant Professor	M.Sc, M.Phil, JRF	Complex Analysis	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Sajad Ahmad Gane	M	Assistant Professor	M.Sc, JRF	Computational Mathematics	Assistant Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.A/M.Sc Mathematics	I	210	0	67	79
M.A/M.Sc Mathematics	II	179	0	57	64
M.A/M.Sc Mathematics	III	184	0	61	64
M.A/M.Sc Mathematics	IV	179	0	63	64

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	0	0
Research papers published	6	0	0
Papers presented in conferences / workshops / seminars	1	1	0

**Dr. Firdous Ahmad Shah**      **Assistant Professor**      **fashah79@gmail.com**      **9858206206**

**Role in corporate life:**

Nodal Officer of the Campus for DIQA  
NSS Programme Officer

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc Mathematics	60	0	15	25	100
II	M.A/M.Sc Mathematics	58	0	16	26	100
III	M.A/M.Sc Mathematics	62	0	20	24	106
IV	M.A/M.Sc Mathematics	59	0	18	25	102

**Research Papers Published****Joint Authored:**

- "Wave packet frames on local fields of positive characteristic, *Elsevier Applied Mathematics and Computations*, **249** (2): 133 -141 {ISSN: 0096-3003}
- "A Nonuniform multiresolution analysis on local fields of positive characteristic," *Journal of Complex Analysis and Operator Theory, Springer*, **10** (3): 37 -41 {ISSN: 1661-8262}
- "A characterization of tight wavelet frames on local fields of positive characteristic, Springer" *Journal of Contemporary Mathematical Analysis*, **49** (6): 251 -259
- "Are Euro-zone fixed income markets integrated? An analysis based on wavelet multiple correlation and cross-correlations" *Economics Research International, Hindwai*, **08** (2): 1 -8 {ISSN: 1435-6729}
- "Biorthogonal Wavelet Packets Associated with Nonuniform Multiresolution" *Journal of Information and Computing Science*, **9** (1): 11 -21 {ISSN: 1746-7659}
- "The Predictive Power of Yield Spread: Evidence from Wavelet Analysis" *Empirical Economics, Springer*, **46** (4): 887 -901 {ISSN: 1435-8921}

**Books Published:****Joint Authored:**

"Wavelet Transforms and Their Applications". *Springer*, New York. {ISBN: 978-0-8176-8417-4} pp 553

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Tight Wavelet Frames on Local Fields of Positive Characteristic". Organized by *University of Delhi*, from 24-12-2014 to 30-12-2014

**Dr. Mohd Iqbal Bhat**      **Assistant Professor**      **iqbal92@gmail.com**      **9796960524**

**Role in corporate life:**

Warden of the Campus Hostel

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc Mathematics	61	0	25	20	106
II	M.A/M.Sc Mathematics	60	0	26	16	102
III	M.A/M.Sc Mathematics	62	0	25	18	105
IV	M.A/M.Sc Mathematics	60	0	25	19	104

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	2

**Mr. Faroz Ahmad Bhat      Assistant Professor      farozmaths@rediffmail.com      9797045229**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc Mathematics	59	0	17	25	101
II	M.A/M.Sc Mathematics	63	0	15	24	102
III	M.A/M.Sc Mathematics	57	0	17	21	95
IV	M.A/M.Sc Mathematics	58	0	20	22	100

**Conferences /Seminars /Workshops attended:**

Made an oral presentation in "ISL- Linear Algebra". Organized by *TIFR, Mumbai*, from 17-03-2014 to 29-03-2014

**Mr. Sajad Ahmad Sheikh      Assistant Professor      sajadmystic@rediffmail.com      9906741244**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc Mathematics	59	0	17	24	100
II	M.A/M.Sc Mathematics	61	0	15	22	98
III	M.A/M.Sc Mathematics	56	0	16	22	94
IV	M.A/M.Sc Mathematics	58	0	20	20	98

**Other information:**

M.Tech. in Computer Science awarded from Jawaharlal Nehru University, New Delhi.

**Dr. Mohammad Ibrahim Mir      Assistant Professor      ibrahimmathat@gmail.com      9797205772**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.A/M.Sc Mathematics	62	0	25	20	107
II	M.A/M.Sc Mathematics	60	0	25	16	101
III	M.A/M.Sc Mathematics	60	0	25	18	103
IV	M.A/M.Sc Mathematics	59	0	26	18	103

## Department Management Studies

*southcampus.uok.edu.in*

**Name of the Academic Coordinator:** Mr. Zahoor Ahmad Parray

**Achievements of the previous year proposed plans:**

- Industrial tour outside state
- Industrial visits within state
- Launch of placement Boucher.

**Plans of the Department for next year:**

- Internal departmental workshops.
- Guest lecturers from eminent Professor from reputed universities within and outside state
- Place drive programmes

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Masters in Business Administration	72	0	0	72	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
Masters in Business Administration	72	0	1	4	2	1	0	0	0	2

**Masters in Business Administration Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	40					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	26	5	0		4	23	12	35	0	5	23	12
II	24	5	0		9	29	9	38	0	0		
III	24	5	0		8	29	8	37	0	1		
IV	16	4	0		1	16	5	21	0	0	16	5

**Amount generated through self financed seats (in Rs.):** 250,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2	0	2
NET LS	2	1	3
GMAT	2	3	5

**Innovations in curricular design and transcription at UG / PG level:** Choice Based Credit System

**Percentage of syllabus revised during the current year:** 50%

**Thrust area of research:**

Marketing and Finance, Marketing and Information Technology, Macro-Finance, HRD

**New books / Journals purchased / subscribed and their value:** Procured 30 for Rs. 14,404.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Merit cum means scholarship	138,410.00

**Student achievements and awards:** Qualified NET/JRF/SET by five students



**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Amul Cooperation, HDFC, Axis Bank, ICICI, Tata Consultancy, Aircel, Doordarshan, Airtel.	Clerk, officer, P.O	23

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Cricket	16	0	Satisfactory
Badmen-ten	0	10	Satisfactory

**Healthy Practices of the Department:**

NET guidance, Banking guidance, Business club, Industrial tour outside state

**Weaknesses of the Department (if any):** No placement officer, dearth of faculty, lack of departmental library

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	0	0	0
Associate Professor	1	0	1
Assistant Professors	3	3	0
Contractual		4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Mr. Zahoor Ahmad Parry	M	Assistant Professor	M.B.A, NET	Marketing and Information Technology	Assistant Professor	Substantive	Jammu and Kashmir
Ms. Natasha Saqib	F	Assistant Professor	M.B.A, NET	Marketing and Finance	Assistant Professor	Substantive	Jammu and Kashmir
Dr. Irfana Rashid	F	Assistant Professor	M.B.A, Ph.D	Marketing and Information Technology	Assistant Professor	Substantive	Jammu and Kashmir

**Research activities of the faculty:**

Activities	International	National	Local
Papers presented in conferences / workshops / seminars	1	0	0
Training courses attended	0	1	0

**Mr. Zahoor Ahmad Parry**      **Assistant Professor**      **zahoorhs@gmail.com**      **9796550026**

**Natasha Saqib**      **Assistant Professor**      **natashasaqib@hotmail.com**      **8715024275**

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Shifting Paradigms in Applied Economics and Management: Course Correction". Organized by *Faculty of Management Shri Mata Vaishno Devi University Katra*, from 01-08-2014 to 02-08-2014

**Dr. Irfana Rashid**      **Assistant Professor**      **babairfana@gmail.com**      **9419010755**

**H Index: 1****Training Courses attended:**

- Attended Orientation Course on *General Orientation Programme*. Organized by Academic Staff College, Aligarh Muslim university from 19-02-2014 to 17-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Build and Rejuvenating Sustainable Management Institutions in India	Co-PI	UGC	28-08-2014	1,500,000.00	

**Awards / Medals / Honours received:**

- Awarded PhD in Management by Aligarh Muslim University.
- Appointed as reviewer for International Journal of Human Resources Management.

**Other information:**

- Guided Summer Internship Project of 5 MBA fourth Semester Students during year 2014.
- Research Paper titled "Perceived Stress levels among doctors across varied Specialization and Experience groups" accepted for publication in *Vision (Journal by MDI, Gurgaon: Publication house– Sage Publications)*.
- Research Paper titled "Interplay of Personality Construct with Role Stress and it's Coping - A Study among Health care Professionals" submitted for publication in "*Journal of Workplace Mental health (Emerald database)*".
- Research paper titled "Training Need Identification for Entrepreneurship Development- An Empirical study based on attitude of Youth towards Entrepreneurship" accepted for presentation in International Conference to be held in the month of January, 2015 organized by IIM– Bangalore.

## Department of Computer Sciences

*southcampus.uok.edu.in*

**Name of the Academic Coordinator:** Mr. Mudasir Mohammad

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Master in Computer Applications	90	20	70	90	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
Master in Computer Applications	90	0	3	8	0	2	0	0	0	3

**Master in Computer Applications Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	42					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	26	6	0		2	22	12	34	0	8	0	0
II	26	6	0		2	22	12	34	0	8	0	0
III	16	7	0		1	14	10	24	0	6	0	0
IV	16	7	0		1	14	10	24	0	6	0	0
V	20	4	0		8	19	13	32	0	5	0	0
VI	20	4	0		8	19	13	32	0	5	0	0

**Amount generated through self financed seats (in Rs.):** 300,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	1	0	1

**Innovations in curricular design and transcription at UG / PG level:** CBCS

**Percentage of syllabus revised during the current year:** 40%

**Thrust area of research:**

Machine learning, Network security, Parallel processing, Artificial intelligence, Networking, Operating system

**New books / Journals purchased / subscribed and their value:** Procured 139 Books for Rs. 70,424.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Merit cum means scholarship	477,410.00

**Student achievements and awards:** One student qualified NET, June 2014

**Guidance and Counseling:**

Sixth semester students are undergoing guidance for the final major project under the departmental faculty

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
Jammu and Kashmir, Bank	Clerk	3
Hindustan Petroleum	Computer operator	2

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Valley ball	7	0	Satisfactory
Cricket	16	0	Satisfactory

**Healthy Practices of the Department:**

- Training the students for competitive examinations
- Power point presentations
- Visit to different software companies

**Weaknesses of the Department (if any):** Dearth of senior faculty, inadequate laboratory

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	0	1
Assistant Professors	5	4	1
Contractual		4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Mr. Mudasir Mohammad	M	Assistant Professor	M.Tech	MAchine Learning	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Abid Hussain Wani	M	Assistant Professor	M.C.A, NET	Network Security	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Moshin Altaf Wani	M	Assistant Professor	M.C.A, NET	Parallel Processing	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Hilal Ahma Khanday	M	Assistant Professor	M.C.A, JRF	Artificial Integence	Assistant Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Master in Computer Applications	I	82	108	22	40
Master in Computer Applications	II	214	183	56	81
Master in Computer Applications	III	216	179	67	69
Master in Computer Applications	IV	93	120	18	50
Master in Computer Applications	V	211	106	51	91
Master in Computer Applications	VI	20	143	26	32

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	0	0
Conferences/ workshops / seminars attended	0	1	0
Training courses attended	1	1	0

**Mr. Mohsin Altaf Wani****Assistant Professor****mohsin.strx@gmail.com****9797814184****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	Master in Computer Applications	45	60	15	13	133
III	Master in Computer Applications	40	10	17	14	81
V	Master in Computer Applications	39	65	8	18	130
VI	Master in Computer Applications	0	40	10	12	62

**Mr. Hilal Ahmad Khanday**      **Assistant Professor**      **hilalhyder@gmail.com**      **9697774897**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Master in Computer Applications	42	65	12	20	139
II	Master in Computer Applications	43	0	9	28	80
III	Master in Computer Applications	46	0	10	5	61
IV	Master in Computer Applications	48	79	8	30	165
V	Master in Computer Applications	40	0	5	21	66
VI	Master in Computer Applications	0	47	6	10	63

**Mr. Mudasir Mohammad**      **Assistant Professor**      **mudie.mohammad@gmail.com**      **8751083633**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Master in Computer Applications	40	43	10	20	113
II	Master in Computer Applications	42	39	12	18	111
III	Master in Computer Applications	42	49	10	20	121
IV	Master in Computer Applications	45	41	10	20	116
V	Master in Computer Applications	48	41	10	20	119
VI	Master in Computer Applications	20	20	10	10	60

**H Index: 1****Citation: 5****Conferences /Seminars /Workshops attended:**

- Participated in "Latest trends in Information Security". Organized by *Department of Computer Science Islamic University Of Science And technology Awantipora Kashmir* on 20-05-2014

**Training Courses attended:**

- Attended *64th General Orientation Course*. Organized by UGC-Academic Staff College University of Kashmir on 17-02-2014

**Mr. Abid Hussain Wani**      **Assistant Professor**      **abid.ku@gmail.com**      **9797078253**

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	Master in Computer Applications	84	84	20	22	210
III	Master in Computer Applications	88	120	30	30	268
V	Master in Computer Applications	84	0	28	32	144
VI	Master in Computer Applications	0	36	0	0	36

**Research Papers Published****Single Authored:**

- "A Comprehensive Methodology for Data Security and Privacy in Cloud Computing Systems" *Journal of Network Security*, 2 (2): 5 -9 {ISSN: 2321-8517}

**Training Courses attended:**

- Attended *General Orientation Course (64th)* and obtained Grade A. Organized by UGC Academic Staff College University of Kashmir from 17-02-2014 to 17-03-2014

**Other information:**

- Delivered **two invited lectures** to the participants of the Refresher Course in Computer Applications organized by UGC Academic Staff College, University of Kashmir, on the following topics:
  - Issues in Data Communication on 08/01/2014
  - Current Trends in Data Communication on 09/01/2014
- Participated in "Matlab" Workshop from 24 to 26 May 2014 organized by National Institute of Technology, Srinagar

## Department of Education

*southcampus.uok.edu.in*

Name of Academic Coordinator:

Dr. Saima Bashir

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M. A. Education	124	0	0	124	0	0	0	0	0
M.ED	70	0	0	70	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
M. A. Education	124	0	2	6	0	0	0	0	0	2
M.ED	70	0	0	0	0	0	0	0	0	0

**M. A. Education Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	70					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	39	10	0		14	21	42	63	0	0	21	42
II	39	10	0		14	21	42	63	0	0	0	0
III	25	9	0		27	23	38	61	0	9	23	38
IV	25	9	0		27	23	38	61	0	9	23	38

**M.ED Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	70					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	39	15			16	27	43	70	0	0	27	43
II	39	15			16	27	43	70	0	0	0	0

Amount generated through self financed seats (in Rs.): 7,500,000.00

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET JRF	2	1	3
NET JRF	11	2	13
SET	6	1	7

**Thrust area of research:**

- Educational Philosophy, Educational Sociology, Research Methodology
- Departmental journal and its ISSN no.: Nil
- Departmental publication other than journal and its ISBN no.: Nil
- Conferences /Seminars /Workshops organized by the Department: Nil
- New Collaborative Research Programmes undertaken: Nil
- MoU's signed during the current year: Nil
- Linkages developed with National / International Academic / Research bodies: Nil
- Patents Generated during the current year: Nil

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Bashir Ahmad Nahvi	Professor	Department of Iqbal, Kashmir University	Biography of Iqbal	06-05-2014

**New books / Journals purchased / subscribed and their value:** Procured 134 Books for Rs. 39,770.00

**Improvement in library / laboratory services in Department during the current year:** Satisfactory

**Financial Aid / Scholarship provided to students:**

Type	Amount
Post-matric Scholarship	208,800.00
Student aid fund	127,254.00

**Student achievements and awards:** Sixteen students qualified NET/JRF/SLET

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Valley Ball	12	0	Satisfactory
Cricket	15	0	Satisfactory

**Healthy Practices of the Department:** Group discussions, Special school visits, Educational tours, weekly interaction with students in connection with NET/SET and other competitive examinations

**Weaknesses of the Department (if any):** Dearth of the faculty, Departmental Library

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	0	0	0
Associate Professor	1	0	1
Assistant Professors	5	2	3
Contractual		6	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Mrs. Saima Bashir	F	Assistant Professor	M.Phil, NET	Philosophy	Assistant Professor	Substantive	Jammu and Kashmir
Mr. Bilal Kaloo	M	Assistant Professor	M.A, M.Ed, NET	Sociology	Assistant Professor	Substantive	Jammu and Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M. A. Education	II	138	0	22	45
M. ED	I	58	0	8	25
M.A. Education	II	69	0	10	25
M.A. Education	III	140	0	20	60
M.ED	II	136	0	22	52
M.Ed Programme (Day batch)	I	60	0	8	25
M.Ed Programme (Day batch)	II	68	0	10	25

**Research activities of the faculty:**

Activities	International	National	Local
Conferences/ workshops / seminars attended	0	1	0



**Mr. Bilal Ahmad Kulloo      Assistant Professor      mswbilal@gmail.com      9906775678**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.Ed Programme (Day batch)	60	0	8	25	93
II	M.A. Education	69	0	10	25	104
II	M.Ed Programme (Day batch)	68	0	10	25	103
III	M.A. Education	70	0	10	30	110

**Conferences /Seminars /Workshops attended:**

- Participated in "2 Day Seminar on Disability Patterns: "Perspectives and New Directions". Organized by *organized by Department of Students Welfare, University of Kashmir*, from 03-10-2014 to 04-10-2014

**Other information:**

Participated in the panel discussions of The Expert Panel on Education Policy in J&K (constituted by the Govt of J&K) for Preparation of Vision Document for School Education in Jammu & Kashmir June 2014

**Ms. Saima Bashir      Assistant Professor      sbsaimabashir@gmail.com      9796361830**

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M. ED	58	0	8	25	91
II	M. A. Education	69	0	12	20	101
II	M.ED	68	0	12	27	107
III	M.A. Education	70	0	10	30	110

**Other information:** Resource Person of IGNOU

## Department of Urdu

*southcampus.uok.edu.in*

**Name of the Academic Coordinator:** Prof. Bashir Ahmad Nehvi

**Achievements of the previous year proposed plans:**

Organized one day seminar on the birthday of Dr. Sir Mohammed Iqbal, on November 08, 2014

**Plans of the Department for next year:** One week Seminar /workshop

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
M.A. Urdu	52	20	32	52	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	OtherCategory
M.A. Urdu	52	3	1	5	0	0	1	0	0	2

**M.A. Urdu Programme:**

**(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	52					0	

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	28	12	0		12	20	32	52	0	0	0	0
II	28	12	0		12	20	32	52	0	0	0	0

**Amount generated through self financed seats (in Rs.):** 300,000.00

**Innovations in curricular design and transcription at UG / PG level:** Choice Based Credit System

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Qazi Abeer-ul-Rahman	Professor	University of Delhi	Firaq Goorakpori: Life and Poetry	27-06-2014

**New books / Journals purchased / subscribed and their value:** Procured 150 Books for Rs. 40,657.00

**Performance of students in sports activities:**

Name of the Game	No. of students		Performance
	Male	Female	
Valley ball	7	0	good

**Weaknesses of the Department (if any):**

Dearth of Faculty, Faculty rooms, Departmental Library

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Associate Professor	1	0	1
Assistant Professors	4	0	4
Contractual		4	0

## Directorate of Distance Education

*ddeku.edu.in*

**Name of the Director:** Prof. Neelofar Khan

**Action plan for the year:**

- To equip the study centers with necessary infrastructure and ICT tools.
- To complete the ongoing construction of permanent study-cum-information centers at North / South and Leh campus.
- To strengthen the e-governance initiatives in the work flow management system of Distance Education.

**Plans of the Department for next year:**

Establishment of New study centers Preparation of norms / standards as per the philosophy of Distance Education system Enhancement in gross enrollment ratio.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
P.G. courses	4008	2604	1401	3897	40	62	6	3	
P.G. Diplomas	472	286	186	410	32	29	0	1	
Professional	9338	5701	3637	8996	116	121	84	21	
Diploma / Certificate courses	334	187	147	305	10	11	4	4	
<b>Total</b>	<b>14152</b>	<b>8778</b>	<b>5371</b>	<b>13608</b>	<b>198</b>	<b>223</b>	<b>94</b>	<b>29</b>	

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	General Category
P.G. courses	4008	312	241	372	112	117	110	271	20	2453
P.G. Diplomas	472	20	41	33	22	13	11	18	4	310
Professional	9338	892	312	998	118	88	312	776	114	5728
Diploma / Certificate courses	334	10	11	12	4	3	3	7	3	281

**P.G. Programme: Economics**

(a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	200	190	98	175	113	288

(b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	147	0	0	0	0	90	57	147	4	0		
II	110	0	0	0		68	42	110	0	12	68	42

**P.G. Programme: Mathematics**

(a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	200	215	154	244	125	369

(b) Admitted Student Details

Year	Open	Reserved	In Service	S N	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	190	0	0	0	0	115	75	190	6	0	00	0
II	105	0	0	0	0	79	26	105	0	26	79	26

**P.G. Programme: Urdu**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	700	788	377	614	551	1165

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	546	0	0	0	0	297	249	546	16	0	0	0
II	512	0	0	0	0	143	369	512	0	82	143	369

**P.G. Programme: English**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	200	78	27	62	43	105

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	68	0	0	0	0	44	24	68	2	0	0	0
II	75	0	0	0	0	33	42	75	0	29	33	42

**P.G. Programme: Commerce**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	200	298	190	279	209	488

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	192	0	0	0	0	97	95	192	3	0	0	0
II	128	0	0	0	0	47	81	128	0	0	47	81

**P.G. Programme: M.Ed.**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	1200	10721	6736	8997	8460	17457

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	714	488	0	10	0	615	597	1212	46	0	0	0

**P.G. Programme Education (New Course introduced):**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	1000	978	393	814	557	1371

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	708		0	0	0	311	397	708	15	00	0	0

**P.G. Diplomas Programme in Computer Sciences**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
	100	171	97	151	117	268

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	77	0	0	0	0	42	35	77	0	0	0	0

**P.G. Diplomas Programme in Home Science**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
	100	12	0	2	10	12

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	8	0	0	0	0	1	7	8	0	0	0	0

**P.G. Diplomas Programme in Cyber Law**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	100	40	23	45	18	63

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	32	0	0	0	0	27	5	32	2	0	0	0

**P.G. Diplomas Programme in Business Administration**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	100	50	27	49	28	77

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	32	0	0	0	0	21	11	32	02	0	0	0

**P.G. Diplomas Programme in Business Entrepreneurship**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	100	15	6	18	3	21

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	11	0	0	00	0	9	2	11	1	0	0	0

**P.G. Diplomas Programme in Tourism Management**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	100	48	24	44	28	72

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	35	0	0	0	0	24	11	35	2	0	0	0

**P.G. Diplomas Programme in Web Designing**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
I	100	27	11	25	13	38

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	12	0	0	0	0	8	4	12	1	0	0	0

**B.Ed. Programme**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
	3600	5978	2767	4918	3827	8745

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	2612	890	0	10	0	2212	1280	3502	0	0	0	0

**LL. B Academics**

## (a) Applicant Details

Year	Intake capacity	Open	Reserved	Male	Female	Total
1	200	89	25	90	24	114

## (b) Admitted Student Details

Year	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	43	0	0	0	0	33	10	43	3	0	0	0
II	40	0	0	0	0	32	8	40	0	0	32	8

**Diploma / Certificate Programme in Kashmiri**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
	100	25	8	22	11	33

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	12	0	0	0	0	8	4	12	0	0	0	0

**Diploma in Pre Primary Teacher Training Programme**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total
	300	100	68	70	98	168

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
	95	0	0	00	0	25	70	95	3	0	00	

**Competitive Examinations qualified by students:**

Examination	Male	Female	Total
NET LS	45	30	75

**Innovations in curricular design and transcription at UG / PG level:**

Preparation of computer assisted self-learning packages Preparation of supplementary reading material as per adult psychology

**Percentage of syllabus revised during the current year:** 40%

**Thrust area of research:**

- Evolving new methodology/models to accommodate maximum number of students without sacrificing the essence of quality.
- Designing experimental studies for developing comprehensive formative and summative models for evaluating the performance of distance learners
- Designing self learning material in such a way to derive maximum academic productivity from it
- Dropouts in distance education
- Comparative studies in distance education
- Effectiveness of Radio/TV programmes offered by distance education institutions
- Demographic Profile of Distance Learners
- An Objective Based Evaluation of Distance Education System in our state.
- Preparation of ICT based model for distance education
- Preparation of Computer Assisted Self learning packages for various courses of distance education

**Departmental journal and its ISSN No.:**

The Directorate publishes two research Journals: The Communications (ISSN NO. 0975-6558) in English and The Tarseel (ISSN NO. 0975-6555) in Urdu devoted to the best practices in open and distance learning.

**Departmental publication other than journal and its ISBN No.:**

The Department publishes the study material which is provided to the learners as a part of student -support services.

**Conferences /Seminars /Workshops organised by the Department:**

- The Directorate organized one day Regional seminar on “Science Education Concerns & Issues ” on 28th February, 2014
- The Directorate organized two day Regional workshop on “Teaching skills” on 04-05 February, 2014 at study centre Bandipora.
- The Directorate organized two day Regional workshop on “Teaching skills” on 06-07 February, 2014 at study centre, Kupwara.
- The Directorate organized two day Regional workshop on “Teaching skills” on 08-09 February, 2014 at study centre, Budgam
- The Directorate organized two day Regional workshop on “Teaching skills” on 10-11 February, 2014 at study centre, Baramulla.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Political Empowerment of Women through Panchayati Raj Institutions(PRIs) in Kashmir: Socio-legal dimensions	Dr. Mushtaq Ahmad	PI	UGC,NEW DELHI	01-01-2014	395,000.00	0.00
New project submitted	On some sequence spaces, statistical convergence and their applications.	Dr. Tariq Ahmad Chisti	PI	DST New Delhi	30-08-2014	1,450,000.00	0.00
New project submitted	Family Planning and Birth Control concepts among Muslim Women in Kahsmir	Dr. Nahid Ruhee	PI	UGC, New Delhi	19-12-2014	1,150,000.00	0.00
Ongoing project	Evolution of Postmodernism in Urdu Literature	Dr. Mohammad Altaf Ahangar	PI	University Grants Commission, New Delhi	25-12-2013	1,231,100.00	0.00



Project completed	An Evaluation of Teaching Effectiveness of Teachers by students- A case study of DDE Kashmir University	Dr. Neelofar Khan	PI	Distance Education Bureau	04-03-2014	50,000.00	50,000.00
Project completed	Learning Achievements among distant and formal students of Kashmir University with special reference to MA Urdu and MA Education	Dr. Mohammad Altaf Ahangar (Pen Name : Dr Altaf Anjum)	PI	Distance Education Bureau, University Grants Commission, New Delhi	17-03-2014	66,500.00	66,500.00
Project completed	Trends and Challenges in Higher Education in Kashmir with Special Reference to Open and Distance Learning System	Dr. Mushtaq Ahmad	PI	Distance Education Bureau(DE B), MHRD, NEW DELHI	29-01-2014	65,000.00	55,700.00
Project completed	Leveraging the benefits of Social Media for assuring quality distance education with special reference to University of Kashmir	Dr. Tariq Ahmad Chisti	PI	Distance Educational Bureau(DE B), UGC New-Delhi	29-03-2014	65,500.00	55,500.00

**MoU's signed during the current year:**

The Directorate signed MOU with different colleges and schools for providing accommodation and other student support services

**Linkages developed with National / International Academic / Research bodies:**

IGNOU, University of Jammu, NCPUL for the development of study material and inviting experts for review of distance education courses offered through distance mode.

**New books / Journals purchased / subscribed and their value:**

Procured 1000 for 400,000.00 and 10 journals for Rs. 100,000.00

**Improvement in library / laboratory services in Department during the current year:**

Creation of career corner in the Library and Compilation of knowledge repository in Distance Education Linking Departmental Library with the central Library for sharing of e-resources

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Printer, Scanner-Copier for study centers	10	200,000.00

**Financial Aid / Scholarship provided to students:**

Type	Amount
Social welfare scheme	300,000.00

**Student achievements and awards:**

Pass percentage has improved for various programmes offered by the Directorate.

**Guidance and Counseling:**

All the teachers provide guidance and counselling to the students on day to day basis. The Directorate has also started coordinator-student-meet at respective study centers where the students discuss their course related difficulties with their teacher. In addition to it contact classes are conducted at regular interval of time. 60 % attendance in contact classes is compulsory for eligibility in examinations. Tests / internal assessments are conducted at regular intervals and students are given the necessary feed back to improve their performance. Students are also required to submit the assignments / response sheets which are tutor marked. Lesson scripts in the form of self learning format containing subject content, self-check exercises, suggested readings are also provided to the students. Micro study groups are being constituted where students focus on cooperative learning.

**Placement services provided to the students:**

Organisation Name	Job Description	No. of students placed
J & K Bank	Bank Associate	150
Govt. /Private Colleges / Schools	Teacher / Lecturer	800
Private / Govt. Organisations	General	300

**Healthy Practices of the Department:**

- Quality assurance is given priority in all the programme activities
- Organizing **Extension Lectures** is a continuous process in the Directorate for the benefit of the students
- Special emphasis is given on Organizing workshops and/or for effective participation of faculty in such programmes for their professional development to learn new techniques and methods of ODL System
- Evaluation of students is a continuous process throughout the academic session and multi-pronged strategy has been adopted for the purpose.
- Internal Assessment Tests are conducted twice in an academic year in all the courses and subjects.
- Establishment of **Grievance Redrassal Cell and on-line feedback** to the students on the feedback forum available on the university website.
- Preparation of **Electronic data base** of every student.
- Arrangement of 600 **Practice Teaching schools** on time based on sociometric research with zero cost budgets.
- **Comprehensive Manual** for Assignment Preparation was distributed among all the 3500 students of B.Ed. and it was ensured that students sit and make a serious homework .Each Assignment prepared extents to 70 to 80 pages with good number of texts and references consulted by the students.
- Constitution of **Research –designed -format** for the comprehensive evaluation of Assignments.
- Awareness to all the 3500 students regarding how to open an Email id, online **submission of assignments**, information about educational websites. **Training manual about ICT** was distributed among all the 3500
- Distribution of manual containing practical guidelines and research designed formats to all the students and resource persons.
- **“Coordinator –Student Meet”** at regular intervals in order to ensure the functionality of study centers
- Generation of regular feedback from the students and streamlining of internal evaluation system.
- Shift from entrance test to the selection based on merit.
- Research & Statistics show that the results of B.Ed. distance learners is at par with B.Ed regular students of this university, so there is no question of dilution of quality or compromise with quality.
- Preparation of inspection diaries in a scientific way.
- Sample check assignments, internship files, microteaching files .lesson plan book of distance learners reflect that they have put their sweat and blood in preparing them and are more serious than the regular department students.
- Constitution of micro study groups (10-15 students) based on sociometric research .These students share notes, books and other relevant study material and learn from each others experience and break isolation.
- Have linked all the study -cum -information centers with the IT centers established by the Directorate of Information Technology and Support Services in all the Degrees Colleges of the Valley. The distance learners download their admit cards, roll no slips, submit re-evaluation /examination form, assignments from the IT Support Services established at their doorsteps.
- Education and approved by the P.G Board of Studies , Faculty of Education University of Kashmir
- Creation of **Knowledge Repository** on Open and Distance Learning and preserved in the research cell of the Directorate.
- Sharing the intellectual capital with other open Universities and Distance Education Centers across the country.
- Construction of Computer –Assisted –Self Learning Packages for B.Ed. Core papers.
- Creation of Career- Counseling corner in the departmental library.
- The students are encouraged to participate in various sports and cultural activities.

**Weaknesses of the Department:**

Complex procedural mechanism in work flow management system is responsible for slow growth of the Directorate.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	
Associate Professor	2	1	
Assistant Professors	9	7	2
Contractual		10	

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Prof. Neelofar Khan	F	Professor	Ph.D Education	Educational Technology	Professor	Substantive	J & K
Dr. Nahid Ruhee	F	Associate Professor	Ph.D. Home Science	Home Science & Extension Education	Assistant Professor	Substantive	J & K
Dr. Mushtaq Ahmad Dar	M	Associate Professor	Ph.D. Law	Law	Associate Professor	Substantive	J & K
Dr. Tariq Ahmad Chishti	M	Assistant Professor	Ph.D Mathematics	Maths	Assistant Professor	Substantive	J & K
Dr. Mohammad Altaf Ahangar	M	Assistant Professor	Ph.D Urdu	Urdu	Assistant Professor	Substantive	J & K
Mr. Showkat Rashid Wani	M	Assistant Professor	M.Phil Education	Education	Assistant Professor	Substantive	J & K
Mr. Habibullah Shah	M	Assistant Professor	M.Phil Education	Education	Assistant Professor	Substantive	J & K
Dr. Irfan Ahmad Malik	M	Assistant Professor	Ph.D Urdu	Urdu	Assistant Professor	Substantive	J & K
Dr. Mohd Ayoub Sodagar	M	Assistant Professor	Ph.D Economics	Economics	Assistant Professor	Substantive	J & K
Mr. Javed Ahmad Puju	M	Assistant Professor	M.Phil Education	Education	Assistant Professor	Substantive	J & K
Kh. Mohd Shafi	M	Assistant Professor	MCA,NET/JRF	Computer Sciences	Assistant Professor	Substantive	J & K
Mrs. Aneeda Jan	F	Assistant Professor	LL.B,NET	Law	Assistant Professor	Substantive	J & K

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
B.Ed + Ll.B	I	135	0	0	80
B.Ed + Ll.B	II	174		0	240
B.Ed + Ll.B	III	60	0	0	20
B.Ed + Ll.B	VI	20			
P.G Courses	I	310		67	457
P.G Courses	II	270		67	452
P.G Courses	III	290	0	67	467
P.G Courses	IV	210		64	440
P.G. Diploma Courses	I	75	60	0	80
P.G. Diploma Courses	II	10	20		

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	2	8	3
Research papers published	10	5	0
Conferences/ workshops / seminars attended	0	9	3
Papers presented in conferences / workshops / seminars	5	17	4
Training courses attended	0	3	11

**Dr. Neelofar Khan****Professor & Director****ddeuok@gmail.com****9419014366****Administrative position held :**

- Director Distance Education,
- Programme Coordinator NSS

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G Courses	50		1	100	151
II	P.G Courses	50		1	100	151
III	P.G Courses	50		1	100	151
IV	P.G Courses	50		1	100	151

**Conferences /Seminars /Workshops attended:**

- Participated in "Masar-Adbe Rawaie". Organized by *Directorate of Distance Education, University of kashmir*, from 26-03-2014 to 27-03-2014
- Made an oral presentation in "Contemporary Challenges and Issues in Education in Kashmir: A study at Grass Root Level". Organized by *Directorate of Distance Education, University of kashmir*, from 18-03-2014 to 19-03-2014
- Made an oral presentation in "Science Education Challenges & Issues". Organized by *Directorate of Distance Education, University of Kashmir* on 28-02-2014.

**Training Courses attended:**

- Attended Orientation Course on *Training to B.Ed. Students regarding internship*. Organized by Directorate of Distance Education, University of Kashmir, 01-01-2014 - 03-01-2014
- Attended Orientation Course on *Training to B.Ed. Students regarding Micro teachnig*. Organized by Directorate of Distance Education, University of Kashmir, 06-01-2014 - 08-01-2014
- Attended Orientation Course on *Training to B.Ed. Students regarding Teaching Skills*. Organized by Directorate of Distance Education, University of Kashmir, 09-01-2014 - 11-01-2014
- Attended Orientation Course on *Training to B.Ed. Students regarding Preparation of Teaching Aids*. Organized by Directorate of Distance Education, University of Kashmir, 03-02-2014 - 05-02-2014
- Attended Orientation Course on *Training to B.Ed. Students regarding School Based Activities*. Organized by Directorate of Distance Education, University of Kashmir, 10-02-2014 - 12-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	An Evaluation of Teaching Effectiveness of Teachers by students- A case study of DDE Kashmir University	PI	Distance Education Bureau	04-03-2014	50,000.00	50,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	2	2	0

<b>Dr. Nahid Ruhee</b>	<b>Associate Professor</b>	<b>drnahid_ruhee@yahoo.co.in</b>	<b>9419553146</b>
------------------------	----------------------------	----------------------------------	-------------------

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Contemporary Challenges and Issues in Higher Education in Kashmir". Organized by *Directorate of Distance Education, KU* from 18-03-2014 to 19-03-2014
- Made an oral presentation in "Leadership Style of Supervisor involved in ODL System". Organized by *Directorate of Distance Education, Jammu University*, from 12-03-2014 to 14-03-2014
- Participated in "Maasar-Adbe Rawaie". Organized by *Directorate of Distance Education, University of Kashmir In collaboration with NCPUL New-Delhi*, from 26-03-2014 to 27-03-2014
- Made an oral presentation in "Disability patterns "Perspectives and New Directions and Present recommendations,". Organized by *Dean Students Welfare, University of Kashmir*, from 03-12-2014 to 04-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Family Planning and Birth Control concepts among Muslim Women in Kashmir	PI	UGC, New Delhi	19-12-2014	1,150,000.00	0.00
New project submitted	Food Consumption pattern on Health and Nutritional status of population in Kashmir region.	Co-PI	ICSSR	21-10-2014	700,000.00	0.00

**Other information:**

Attended extension lecture on Communications delivered by Dr. Deepa Sethi of Indian Institute of Management, Kozhikode on 23-5-2014

**Dr. Mushtaq Ahmad****Associate Professor (Law)****haddimushtaq@yahoo.co.in****9419085646****Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	LL.B	40	0	0	80	120
I	P.G. Diploma Courses	35	0	0	80	115
II	LL.B	50		0	80	130
II	LL.B	40		0	80	120
II	LL.B	50		0	80	130
III	LL.B	60	0	0	20	80
III	P.G Courses	60	0	0	20	80

**H Index:** 01**Citation:** 04**Research Papers Published****Single Authored:**

- "Education Services and Consumer Protection Act: Confusion & Divergence in Judicial Response." *Indian bar Review Published By: Bar Council of India, New Delhi*, **XL** (04): 41 -64

**Books Published****Joint Authored:**

- "Specific Contracts". {ISBN: 978-81-923753-0-4} pp 206

**Books Edited:**

- "Public Service Guarantee Act" {ISBN: 978-93-82288-39-8} pp 100
- "General Principles of Law Of Contract". DDE, University of Kashmir. {ISBN: 978-81-923753-1-1} pp 276
- "Consumer Protection". {ISBN: 978-9382288-36-7} pp 160
- "Right to Information". {ISBN: 978-93-82288-38-1} pp 307

**Book Chapters****Single Authored:**

- "Consumer Protection Chapter 7". {ISBN: 978-9382288-36-7} pp 160

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Distance Education System in Dual Mode Universities: Issues & Problems" in 3 day 19<sup>th</sup> IDEA Conference on "Quality Assurance & Sustenance of Open Distance Education: Issues, concerns, challenges and developments". Organized by *Directorate of Distance Education, University of Jammu & Indian Distance Education Association IDEA*, from 12-14<sup>th</sup> March, 2014) at JAMMU, from 12-03-2014 to 14-03-2014
- Made an oral presentation in "Privatization, Commercialization and Consumerism in Higher Education (co-presenter)" in 2-day seminar on "Contemporary Challenges and Issues in Higher Education in Kashmir". Organized by *Directorate of Distance Education, University of* from 18-03-2014 to 19-03-2014
- Participated in "1-day Workshop on Juvenile Justice". Organized by *Deptt. of Law, University of Kashmir*, on 29-03-2014.
- Participated in "J&K Open Schooling". Organized by *J&K BOSE, Sgr* on 08-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Political Empowerment of Women through Panchayati Raj Institutions (PRIs) in Kashmir: Socio-legal dimensions	PI	UGC, NEW DELHI	01-01-2014	395,000.00	
Projects completed	Trends and Challenges in Higher Education in Kashmir with Special Reference to Open and Distance Learning System	PI	Distance Education Bureau (DEB), MHRD, NEW DELHI	29-01-2014	65,000.00	55,700.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
LLM	0	0	1
Ph.D	1	3	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D	1	2	0

**Other information:**

- Member expert committee on open school J&K BOSE, nominated by Director, DDE
- Coordinator PG Admissions(Non Professional 15 Programmes)-2014
- Member of Editorial Committee of Journals , "Educational Review (international)" & Communications (National)

<b>Dr. Tariq Ahmad Chisti</b>	<b>Assistant Professor</b>	<b>tachisti@uok.edu.in</b>	<b>9419033346</b>
-------------------------------	----------------------------	----------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G Courses	40			110	150
II	P.G Courses	40			110	150
III	P.G Courses	40			120	160
IV	P.G Courses	40			105	145

**H Index:** 4**Cumulative Impact Factor:** 0.1.245**Average Impact Factor:** 0.425**Citations:** 2**Research Papers Published****Single Authored:**

- "Some sequence spaces defined by modulus function and Uniform  $\phi$ -statistical convergence" *International Journal of Mathematical Archive*, **5** (1): 197 -201 {ISSN: 2229-5046}

**Joint Authored:**

- "On vertex independence numbers of uniform hypergraphs" *Acta Universitatis Sapientiae Informatica*, **6** (1): 132 -158 {ISSN: 2066-7760}
- "Fixed points and fixed point property" *International Journal of Mathematical Archive*, **5** (8): 114 - 118 {ISSN: 2229-5046}
- "Properties of strong double graphs" *Journal of Discrete Mathematical Sciences and Cryptography*, **17** (4): 311 -319 {ISSN: 0972-0529}

**Books Published****Joint Authored:**

- "Abstract Algebra II". DDE University of Kashmir. {ISBN: 978-93-82097-98-3} pp 137

**Books Edited:**

- "Abstract Algebra II". DDE University of Kashmir. {ISBN: 978-93-82097-98-3} pp 137

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "e-learning in Open and Distance Learning system". Organized by *19th IDEA Conference DDE University of Jammu*, from 12-03-2014 to 14-03-2014
- Made an oral presentation in "Mathematics and its Development in Kashmir". Organized by *DDE University of Kashmir*, from 18-03-2014 to 19-03-2014
- Made an oral presentation in "Mark Sequences in Digraphs". Organized by *Institute Teknologi Bandung West Java Indonesia*, from 01-11-2014 to 02-11-2014
- Made an oral presentation in "On Some Sequences of Harmonic Summability and their Inequalities". Organized by *Jamia Millia Islamia New Delhi*, from 27-11-2014 to 29-11-2014



**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Leveraging the benefits of Social Media for assuring quality distance education with special reference to University of Kashmir	PI	Distance Educational Bureau (DEB), UGC New-Delhi	29-03-2014	65,500.00	55,500.00
New project submitted	On some sequence spaces, statistical convergence and their applications.	PI	DST New Delhi	30-08-2014	1,450,000.00	

**Dr. Mohammad Altaf Ahangar****Assistant Professor****altafurdu@gmail.com****9419763548****Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G +PC	50			100	150
II	P.G +PC	50			100	150
III	P.G +PC	50			100	150
IV	P.G +PC	50			100	150

**Research Papers Published****Single Authored:**

- "Urdu Mein Theory Ka Mustaqbil" *Hamara Adab*,: 254 -268 {ISSN: 22779841}
- "Inshayee Tanqeed : Tehqeeqi Tanazur Mein" *Sabras*, **76** (7): 46 -52 {ISSN: 22786902}

**Books Published:****Single Authored:**

- "Urdu Mein Maba'ad Jadeed Tanqeed". Educational Publishing House, Koucha Pandit, Lal Kuan, Delhi-6. {ISBN: 9789350733158} pp 480

**Joint Authored:****Conferences /Seminars /Workshops attended:**

- Presented a poster in "Maba'ad Jadeed Daur Mein Awami Adab Ki Ehmiyat". Organized by *C. Abdul Hakeem College, Melvisharam, Tamil Nadu*, from 19-03-2014 to 20-03-2014
- Presented a poster in "Ma'asir Tanqeed: aik tehqeeqi wa Tajziyati Mutala". Organized by *Directorate of Distance Education, University of Kashmir*, from 26-03-2014 to 27-03-2014
- Presented a poster in "Impact of Postmodernism on Urdu Literature with special reference to Urdu Criticism". Organized by *DAKAM ( Eastern Mediterranean Academic Research Centre) Istanbul, Turkey*, from 03-11-2014 to 05-12-2014
- Presented a poster in "Krishan Chander Ki Taraqui Pasandi Se Navmarkasi Makalmah". Organized by *Academy of Art, Culture & Languages, Jammu & Kashmir, Srinagar* on 04-12-2014

**Training Courses attended:**

- Attended *21 Days Refresher Course*, Organized by UGC-Academic Staff College, University of Lucknow from 05-02-2014 to 28-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Learning Achievements among distant and formal students of Kashmir University with special reference to MA Urdu and MA Education	PI	Distance Education Bureau, University Grants Commission, New Delhi	17-03-2014	66,500.00	66,500.00
Ongoing project	Evolution of Postmodernism in Urdu Literature	PI	University Grants Commission, New Delhi	25-12-2013	1,231,100.00	0.00



**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	0	1
Ph.D	4	4	0

**Other information:**

- Research Examiner of following universities:
  - University of Delhi, Delhi
  - University of Madras, Chennai
  - Jawahar Lal Nehru University, New Delhi
- Delivered number of special lectures at the Urdu Lecturers Orientation Program, organized by the State Institute of Education, Department of Education, Govt of Jammu & Kashmir.
- Invited as expert in the literary programs of Doordarshan Kendra, Srinagar

<b>Showkat Rashid Wani</b>	<b>Assistant Professor</b>	<b>showketrashid@rediffmail.com</b>	<b>9419902537</b>
----------------------------	----------------------------	-------------------------------------	-------------------

**Role in corporate life:**

Nodal Officer of the Directorate for DIQA

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G Courses	50			100	150
II	P.G Courses	50			100	150
III	P.G Courses	50			100	150
IV	P.G Courses	50			100	150

**Books Published:****Joint Authored:**

"*Studies in Distance Education (revised)*". Ainshra Publishing House. pp 125

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Leadership Style of Supervisors involved in ODL system". Organized by *IDEA Conference,organised by Directorate of Distance Education Jammu University*, from 12-03-2014 to 14-03-2014
- Made an oral presentation in "Status of Open Schooling in J & K". Organized by *Directorate of Distance Education University of Kashmir*, From 18-03-2014 To 19-03-2014
- Participated in "Maasar-Adbe-Rawaie". Organized by *Directorate of Distance Education University of Kashmir & NCPUL*, from 26-03-2014 to 27-03-2014
- Made an oral presentation in "Disability patterns: perspectives and new Directions, Present recommendations and presented a paper on Education of Disabled through Distance mode". Organized by *Dean Students Welfare, University of Kashmir*, from 03-12-2014 to 04-12-2014
- Participated in "one day workshop on Juvenile Justice". Organized by *Department of Law, University of Kashmir* on 29-03-2014

**Training Courses attended:**

- Attended Orientation Course on *Orientation course in school based activities for B.Ed students*. Organized by Directorate of Distance Education, University of Kashmir, 01-01-2014 - 03-01-2014
- Attended Orientation Course on *Orientation course in Micro teaching for B.Ed. students*. Organized by Directorate of Distance Education, University of Kashmir, 06-01-2014 - 08-01-2014
- Attended Orientation Course on *Orientation course in Teaching Skills for B.Ed. students*. Organized by Directorate of Distance Education, University of Kashmir, 09-01-2014 - 11-01-2014
- Attended Orientation Course on *Orientation course in Preparation of Teaching Aids for B.Ed. students*. Organized by Directorate of Distance Education, University of Kashmir, 15-01-2014 - 17-01-2014
- Attended Orientation Course on *Orientation course in Practice Teaching for B.Ed. students*. Organized by Directorate of Distance Education, University of Kashmir, 03-02-2014 - 05-02-2014
- Attended Orientation Course on *Orientation course in ICT skills for B.Ed. students*. Organized by Directorate of Distance Education, University of Kashmir, 06-02-2014 - 08-02-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Family Planning and Birth Control concepts among Muslim Women in Kashmir	Co-PI	UGC, New Delhi	19-12-2014	1,150,000.00	0.00
Projects completed	Trends & Challenges in Higher Education in Kashmir with special reference to ODL system	Co-PI	Distance Education Bureau	03-01-2014	50,000.00	50,000.00

**Awards / Medals / Honours received:**

Certificate of achievement for the popularization of science education in the state

**Other information:**

- Formulated the modus operandi for on-line edition of the Departmental journal
- Preparation of supplementary reading material for adult learners as per their psychology
- Submitted innovative ideas to the Directorate like coordinator -student -meet, establishment of grievance redressal cell, research cell in the Directorate for student-support-services.
- Prepared a sociometric model of open & distance learning on the basis of which a methodology was evolved by enrolling maximum number of students without sacrificing the essence of quality.
- Creation of single-window information student services in the Directorate.

**Mr. Habibullah Shah**    Assistant Professor    habibkashmiruniversity@gmail.com    9419029245

**Presently on Study Leave**

**Dr. Irfan Ahmad Malik**    Assistant Professor    irfanaalam@yahoo.com    9419009667

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G +PC	50			100	150
II	P.G +PC	50			100	150
III	P.G +PC	50			100	150
IV	P.G +PC	50			100	150

**Research Papers Published****Joint Authored:**

- "Bul Bul Kashmiri ki Shairi Jahat" *Tarseel*, **01** (12): 274 -292 {ISSN: 0975 6655}

**Books Edited:**

- "*Urdu Short Story*". Directorate of Distance Education University of Kashmir. {ISBN: 978-93-82097-25-9} pp 279
- "*Tarseel Yearly Journal of Directorate of Distance Education, University of Kashmir*". Directorate of Distance Education University of Kashmir. {ISBN: 0975 6655} pp 300

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Hali: Anjuman Punjab Aur Barkhat". Organized by *Department of Urdu Central University of Hyderabad Telangana*, from 09-11-2014 to 13-11-2014
- Made an oral presentation in "Maasir Adbi Rawaya". Organized by *Directorate of Distance Education University of Kashmir in collaboration with National Council for Promotion of Urdu Language (NCPUL) New Delh.*, from 26-03-2014 to 27-03-2014
- Participated in "Contemporary Challenges and Issues in Higher Education in Kashmir" Organized by *Directorate of Distance Education University of Kashmir*, from 18-03-2014 to 19-03-2014

**Training Courses attended:**

- Attended 64<sup>th</sup> *Orientation Programmme*. Organized by UGC Academic Collage University of Kashmir on 17-02-2014.

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Learning style and Academic Achievements of Distant and Formal learners of Kashmir University with special reference to P.G Urdu and Education.	Co-PI	UGC-DEB New Delhi.	01-01-2014	65,000.00	57,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	2	2	1
Ph.D	2	2	0

**Mr. Kh. Mohmad Shafi**      Assistant Professor      mshafi710@gmail.com      8713971614

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G. Diploma Courses	20	60			80
II	P.G. Diploma Courses	10	20			30

**Conferences /Seminars /Workshops attended:**

- Participated in "Contemporary Literary Attitudes". Organized by *Directorate of Distance Education*, from 26-03-2014 to 27-03-2014
- Participated in "Contemporary Challenges and Issues in Higher Education in Kashmir". Organized by *Directorate of Distance Education*, from 18-03-2014 to 19-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Leveraging the Benefits of Social Media for Assuring Quality Distance Education with special reference to University of Kashmir	Co-PI	UGC-DEB	31-03-2014	63,000.00	63,000.00

**Other information:**

- Delivered a guest lecturer in UGC-ASC KU's Refresher Course in Computer Applications

**Mrs. Aneeda Jan**      Assistant Professor      aneedajan@gmail.com      9419995923

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G. Diploma Courses	20				20
I	B.Ed + L.I.B	60				60
II	B.Ed + L.I.B	34				34
VI	B.Ed + L.I.B	20				20

**Research Papers Published****Single Authored:**

- "Perception in Honour Killings: An Overview" *International Journal of Multidisciplinary Educational Research*, **2** (6 ): 176 -187 {ISSN: 2277-7881}
- "Honour Killings within the Context of Right to Life - An Analysis" *European Academic Research (International Multidisciplinary Research Journal Romania, European Union)*, **3** (5 ): 245 -255 {ISSN: 2277-7881}

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "two days National Seminar on the theme titled as Trends and Challenges in Higher Education in Kashmir) Dissemination of Legal Education to Masses-Distance Mode a Better Option (Seminar)". Organized by *Directorate of Distance Education*, from 18-03-2014 to 19-03-2014
- Participated in "two day workshop on Juvenile Justice". Organized by *Department of Law*, from 29-03-2014 to 30-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Trends and Challenges in Higher Education in Kashmir with special reference to ODL System	Co-PI	DEB	28-03-2014	65,000.00	65,000.00

**Other information:**

- Making and recording of e-content based lectures on constitutional law for BA LL.B Programme at EMMRC

<b>Javed Ahmad Puju</b>	<b>Assistant Professor</b>	<b>javeeds411@gmail.com</b>	<b>9419008818</b>
-------------------------	----------------------------	-----------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G +PC	50			100	150
II	P.G +PC	50			100	150
III	P.G +PC	50			100	150
IV	P.G +PC	50			100	150

**Research Papers Published****Single Authored:**

- "Learning Style And Academic Achievement of Distant & formal Learners" *19<sup>th</sup> IDEA Conference*, **01** (1): 40 -45
- "Teacher education in Kashmir Issues and Challenges" *Communication*, **04** (03 ): 38 -42

**Joint Authored:**

- "Life satisfactions & academic Achievement of Adolescent boys and girls in Kashmir" *Innovative Practices in Teacher education*, **04** (2 ): 38 -41
- "Self Concept and Academic Achievement of Under-Graduate Male and Female Students of Kashmir" *Scholarly research journal for inter disciplinary studies*, **02** (13): 1845 -1855

**Books Published****Joint Authored:**

- "*Special education*". Dilpreet Publishing House, Vishnu Garden, New Delhi. {ISBN: 978-81-86762} pp 142

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Learning style and academic achievement of distant and formal Learners". Organized by *DDE, Jammu University*, from 12-03-2014 to 14-03-2014
- Made an oral presentation in "Teacher Education in Kashmir challenges and issues". Organized by *DDE, Kashmir University*, from 18-03-2014 to 19-03-2014
- Made an oral presentation in "life satisfaction and academic achievement of adolescent boys and girls in Kashmir". Organized by *Pune University*, from 11-10-2014 to 12-10-2014

**Training Courses attended:**

- Attended *65<sup>th</sup> General Orientation Course*, Organized by Academic Staff college University of Kashmir, 15-07-2014 - 14-08-2014

**Dr. M Ayub Soudager****Assistant Professor****ayub.eco786@gmail.com****8713928584****Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	P.G +PC	50			100	150
II	P.G +PC	50			100	150
III	P.G +PC	50			100	150
IV	P.G +PC	50			100	150

**Research Papers Published****Single Authored:**

- "Trade investment and economic development of central Asian countries: integrating with world economy" *International Journal of Development Studies and Research*, **3** (1 ): 78 -83 {ISSN: 2278-8654}

**Conferences /Seminars /Workshops attended:**

- Participated in "Quality Assurance and Sustenance of Open Distance Learning: Issues and Challenges". Organized by *Directorate of Distance Education , University of Jammu*, from 12-03-2014 to 14-03-2014
- Made an oral presentation in on "Status of open schooling in J&K". Organized by *DDE university of Kashmir*, from 18-03-2014 to 19-03-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Leveraging the Benefits of Social Media for Assuring Quality Distance Education with special Reference to University of Kashmir	Co-PI	Distance Education Bureau	02-01-2014	65,000.00	



## Directorate of Life Long Learning

*dll.uok.edu.in*

**Name of Director:** Dr. G. H. Mir

**Action plan for the year:**

- Organized professional/ vocational courses in territorial jurisdiction of University of Kashmir in different need based areas
- Developed linkages with local, national and international organizations.
- Organizing awareness generation programmes, workshops, seminars, capacity building programmes, health hygiene camps, mass mobilization programmes, road marches to improve the living standard and promote confidence of the people.
- Offered helping hand to people affected with natural calamities especially floods 2014.

**Achievements of the previous year proposed plans:**

- Adoption of Border Area of Gurez and Successful conduct of Professional/ vocational courses in the area
- Efforts towards Revival of dying art of Paper Machie in the state.

**Plans of the Department for next year:**

- To increase the domain of activities of the Directorate by reaching the un-reached areas
- To introduce new job oriented courses
- To adopt more backward areas and launch professional/ vocational courses in these areas
- To organize awareness generation programmes to improve the quality of life of people
- To develop linkages with organizations having compatibility functioning with the Directorate and its programmes.

**Financial assistance provided from national / international agencies:**

Name of the Agency	Year of Sanction	Total Amount Sanctioned (in Rs.)	Amount released during current year (in Rs.)
National Council for Promotion of Urdu Language, New Delhi	2014	1,800,000.00	1,034,519.00

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Basic Computer & Internet	147	103	44	146	0	0	1	0	0
Tally ERP9	80	65	15	79	0	0	1	0	0
Mobile Phone Repairing	27	12	15	27	0	0	0	0	0
Financial Accounting	9	4	5	9	0	0	0	0	0
Spoken English and Personality Development	7	3	4	7	0	0	0	0	0
AutoCAD 2d+3d	3	0	3	3	0	0	0	0	0
Steno typing	5	1	4	5	0	0	0	0	0
Cutting Tailoring	1	1	0	1	0	0	0	0	0
Web Designing	19	5	11	19	0	0	0	0	0
Electrician	63	30	33	63	0	0	0	0	0
Plumber	12	4	8	12	0	0	0	0	0
CCNA	2	2	0	2	0	0	0	0	0
Repairing of Home Appliances	1	1	0	1	0	0	0	0	0
A+ Hardware	5	3	2	5	0	0	0	0	0
Advanced Cutting Tailoring	25	25	0	25	0	0	0	0	0
Fashion Designing	8	0	8	8	0	0	0	0	0
Papier Machie	120	0	120	120	0	0	0	0	0



**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
Basic Computer & Internet	147	0	0	0	0	0	0	0	0	0
Tally ERP9	80	0	0	0	0	0	0	0	0	0
Mobile Phone Repairing	27	0	0	0	0	0	0	0	0	0
Financial Accounting	9	0	0	0	0	0	0	0	0	0
Spoken English and Personality Development	7	0	0	0	0	0	0	0	0	0
AutoCAD 2d+3d	3	0	0	0	0	0	0	0	0	0
Stenotyping	5	0	0	0	0	0	0	0	0	0
Cutting Tailoring	1	0	0	0	0	0	0	0	0	0
Web Designing	19	0	0	0	0	0	0	0	0	0
Electrician	63	0	0	0	0	0	0	0	0	0
Plumber	12	0	0	0	0	0	0	0	0	0
CCNA	2	0	0	0	0	0	0	0	0	0
Repairing of Home Appliances	1	0	0	0	0	0	0	0	0	0
A+ Hardware	5	0	0	0	0	0	0	0	0	0
Advanced Cutting Tailoring	25	0	0	0	0	0	0	0	0	0
Fashion Designing	8	0	0	0	0	0	0	0	0	0
Papier Machie	120	0	0	0	0	0	0	0	0	0

**Basic Computer & Internet Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	250	147		83	74	157	< 1

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	147					73	74	147	1		75	66

**Tally ERP9 Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	235	93		60	33	93	< 1

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	93					60	33	93			60	30

**Mobile Phone Repairing Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	27		27		27	< 1

**(b) Admitted Student Details**

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	27					27		27			19	

**Financial Accounting Programme:****(a) Applicant Details**

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	9		5	4	9	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	9					5	4	9			5	4

**Spoken English and Personality Development Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	7		3	4	7	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	7					3	4	7			3	4

**AutoCAD 2d+3d Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	3		0	3	3	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	3					0	3	3				3

**Stenotyping Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	5		5		5	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	5					5		5			4	

**Web Designing Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	30	19		11	8	19	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	19					11	8	19			9	8

**Electrician Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	85	63		63		63	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	63					63		63			59	

**Plumber Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	40	12		12		12	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	12					12		12			12	

**CCNA Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	2		2		2	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	2					2		2			2	

**Repairing of Home Appliances Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	1		1		1	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	1					1		1			1	

**A+ Hardware Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	40	5		5		5	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	5					5		5			5	

**Advanced Cutting Tailoring Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	25	25			25	25	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	25						25	25				25

**Fashion Designing Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	20	8			8	8	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	8						8	8				7

**Papier Machie Programme:**

## (a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	120	120		15	95	110	< 1

## (b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts	No. of pass outs	
											Male	Female
I	120					15	95	120			9	86

**Amount generated through self financed seats (in Rs.):** 578,500.00

**Thrust area of research:**

- Women empowerment
- Issues and challenges of growing population
- Primary education- issues and challenges
- Integration of higher education with skill development
- Efficacy of Welfare Schemes of the union and state government.
- Impact of Mid Day Meals
- Causes of dropout rates at primary and higher primary level - Remedies
- Evaluative Study of Initiatives of the Directorate of Lifelong Learning through an external expert.

**Conferences /Seminars /Workshops organised by the Department:**

- Organized Special Lecture Series by Prof. Sugan Bhatia, President Indian Universities Association for Continuing Education, New Delhi at three places namely DLL, Saidakadal and Almagari Bazar from 4-5 June 2014
- Organized Special Lecture on "Vocational Character of Continuing Education" by Prof. G. N. Dixit, DACE, University of Delhi on 06-06-2014
- Organized "Medical and Health Awareness Camp" at Alliepora Pulwama on 17-06-2014 in collaboration with Indian Thyroid Society
- Organized "Distribution of Woolens among Fire Victims" at Dhobighat Hazratbal on 03-01-2014
- Organized Certificate Distribution Function for Passouts of various courses at Gandhi Bhawan KU on 3-11-2014
- Organized Brainstorming session on "Core Constituents of Education System" in collaboration with Policy Alternatives on 2-12-2014
- Organized "Medical Awareness and Screening Camp" for University Employees and Students on 18-12-2014
- Identified Lassipora Area in Pulwama District for launch of various activities

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Project completed	Six month certificate course in Papier Machie (Pilot Project)	Dr. G. H. Mir	PI	National Council for Promotion of Urdu Language, New Delhi	31-07-2014	1,800,000.00	1,034,519.00

**Linkages developed with National / International Academic / Research bodies:**

- Indian Universities Association for Continuing Education
- University of Delhi
- Indian Thyroid Society
- National Council for Promotion of Urdu Language, New Delhi
- Department of Clinical Biochemistry, University of Kashmir

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. Sugan Bhatia (Retd)	President Indian Univesitites Association for Continuing Education		Lecture Series from 3rd to 4th June, 2014 at DLL, Alamgari Bazar & Shree Bhat Srinagar	04-06-2014
Dr. G. N. Dixit	Professor, DACE, New Delhi		Vocational Character of Continuing Education	03-09-2014
Dr. M. Ashraf Ganai	Associate Professor, AIIMS, New Delhi	AIIMS NEW DELHI	Medical and Health Awareness Camp at Alliepora, Pulwama	17-06-2014
Dr. M. Ashraf Ganai	Associate Professor, AIIMS, New Delhi	AIIMS NEW DELHI	Medical Awareness and Screening Camp	18-12-2014

**New books / Journals purchased / subscribed and their value:** Procured 88 Books for 71,621.00

**Improvement in library / laboratory services in Department during the current year:**

Purchase of latest books on the subject of Lifelong Learning

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Computer Table	4	18,000.00
computer Chair	4	16,000.00
Furnishing	1	13,776.00

**Guidance and Counseling:**

Counseeling to the aspirants of various professional/ vocational courses of the Directorate

**Healthy Practices of the Department:**

- Adoption of backward areas like Gurez (Bandipora) under Area Based Community Development Approach
- Organizing vocational courses in frontier areas like Gurez
- Revival of dying arts like papier machie by starting various courses in the same field for restoration of its past glory

**Weaknesses of the Department (if any):**

- Non-availability of classrooms/ labs/ Infrastructure
- Non-availability of Store Room
- Extreme shortage of core staff
- Lack of Professional Asstt. and Library Bearer and Technical Assistants
- Non-availability of Vehicle
- Non-availability of High end Electronic Equipments like Cameras etc.
- Non-availability of recourses for establishment of Labs for conduct of professional courses at District Headquarters to increase the accessibility of rural youth

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	0	1
Associate Professor	1	0	1
Assistant Professors	2	1	1

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. G. H. Mir	M	Assistant Professor	Ph. D History	Lifelong Learning, Extension and Continuing Education	Assistant Professor	Sustentative	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	1	0	0
Papers presented in conferences / workshops / seminars	0	2	1

<b>Dr. G. H. Mir</b>	<b>Assistant Professor</b>	<b>ghmir10@gmail.com</b>	<b>9858423712</b>
----------------------	----------------------------	--------------------------	-------------------

**Administrative position held:**

Director of the Directorate

**Research Papers Published****Single Authored:**

- "Greying Population " Issues and Challenges: Role of Lifelong Learning" *World Rural Observations*, 6 (3): 19 -25

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "60<sup>th</sup> All India Adult Education Conference in Lifelong Learning in Higher Education". Organized by *Indian Adult Education, Association, New Delhi*, from 10-01-2014 to 12-01-2014
- Made an oral presentation in "3-day Training Programme on Youth Leadership and Community Development". Organized by *Nehru Yuva Kendra Anantnag & GDC Vailoo Larnoo Anantnag*, from 13-08-2014 to 13-08-2014
- Made an oral presentation in "3-day National Workshop". Organized by *Deptt. of Adult Continuing Education and Extension, New Delhi and UNESCO*, from 20-10-2014 to 21-08-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Six month certificate course in Papier Machie (Pilot Project)	PI	National Council for Promotion of Urdu Language, New Delhi	31-07-2014	1,800,000.00	1,034,519.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	3	0
Ph.D	0	1	0

**Other information:**

- Arranged Special lecture series by Prof. Suman Bhatia, President Indian Universities Association for Continuing Education, New Delhi at three places namely DLL, Saidakadal and Alamgari Bazar Srinagar
- Arranged Special lecture by Prof. G. N. Dixit, DACE, University of Delhi
- Arranged Medical and Health Awareness Camp at Alliepora, Pulwama in association with Indian Thyroid Society.
- Arranged Distribution of Woolens among fire victims of Dhobi Ghat Hazratbal
- Organized professional/ vocational courses in different parts of valley including Border area of Gurez (Bandipora) and Mir Behri Dal (Srinagar)
- Worked as Superintendent of two national level Chartered Accountant and Company Secretary Examinations
- Worked as Chief Coordinator for the NCPUL, New Delhi sponsored Project "Six Month Certificate Course in Papier Machie"
- Organized Certificate Distribution Function for passouts of various courses on 3-11-2014
- Organized a brainstorming session on "Core Constituents of Education System" for Research Scholars of KU on 2-12-2014
- Organized Medical Awareness and Screening Camp for University Employees and Patients at Gandhi Bhawan, KU on 18-12-2014
- Identified Lassipora area (Pulwama District) for launch of short term skill development courses
- Chaired Valedictory Session of 3-day training programme on "Youth Leadership and Community Development" organized by Nehru Yuva Kendra Anantnag and Govt. Degree College Vailoor Larnoo Anantnag
- Chaired a session in the 2-day National Workshop organized by Deptt. of Adult Continuing Education and Extension, New Delhi in Collaboration with UNESCO on 20-21, October 2014

## Jammu & Kashmir State Resource Centre (JKSRC)

**Name of the Director:** Prof. M.A. Khuroo

### **Brief Profile:**

J&K, State Resource Centre was established in the year 1978, funded by Ministry of Human Resource Development, Govt. of India, New Delhi. It has a Specific mandate to Provide academic and technical support base in terms of Material, Training, Field Programmes, Media Back up, Research, Monitoring and Evaluation to the literacy programmes in J&K state. The SRC has some unique features which distinguish it from other SRCs of the country. This centre has to take care of all the three regions, comprising 22 districts of the state Jammu, Kashmir and Ladakh, which are culturally and geographically diverse.

There are 12 approved spoken languages in the State. Therefore, this centre in addition to Urdu and Hindi has to take up preparation of basic as well as continuing education material in 12 other spoken languages also.

### **Centre has four Separate divisions:-**

#### **Material production**

Centre designs need based teaching learning material for:

- Basic Literacy
- Basic Education (Drop outs & passouts)

Production and publication of Environment Building materials like:-

- Chart, Poster, Stickers, Banners, and Folders.
- Development and printing of IEC Material on Electoral Literacy, financial and legal literacy.

#### **Training:**

SRC designs and organizes training programmes for:-

- Adult Education/SBP functionaries
- Panchayat Raj Functionaries
- Integrated Child Development Scheme (ICDS Workers)
- Sensitization/Orientation of various organizations regarding implementation strategies of different literacy programmes.

### **Monitoring and Evaluation:**

The Centre conducts continuous monitoring of literacy programmes, viz SBP, in the State, in order to assess weakness and strengths and lay down corrective measures. Monitoring projects in hand

- Monitoring of SSA for 12 districts of Kashmir Division
- Monitoring of MDM scheme for 12 districts of Kashmir Division
- Monitoring of RMSA for 12 districts of Kashmir Division

### **Media and Research:**

Planning and conducting research in the field of:

- Literacy
- Gender inequality
- Publication of News Letters, Broachers etc
- Media back up to literacy movement through awareness drive in print and electronic media.

### **Some Innovative Programmes of SRC:**

- Basic Literacy programme for jail inmates in District Baramulla
- Centre adopted 02 blocks (Block Ramsu and Banihal) in District Ramban for implementation of functional literacy to Adult illiterates
- Centre adopted 04 blocks in District Bandipora in order to impart functional literacy to illiterate adults
- Centre established 15 Model Adult Education Centres to impart basic Literacy coupled with Skill Development Courses in Different Districts of J&K (AECs are 100% funded by rural electrification Department Govt. of India in collaboration with MHRD)

### **Linkage/Networking:**

The Centre has networking with different agencies, in the State having interest and capacity to support literacy programmes. These include:

- Education Secretariat, J&K
- Directorate of Education
- District Development Commissioners



- Department of Social Welfare
- Rural Development Department
- Directorate of Health
- Non-Government Organization
- Women's Development Commission
- Jan Shiksha Sansthan, Jammu
- Director of Health and Family Welfare
- State Institute of Education
- Various jails of the State
- All India Radio and Doordarshan
- NLMA (National Literacy Mission Authority), govt. of India
- MHRD (Ministry of Human Resource Development)
- NIOS (National Institute of Open Schooling)
- 32 SRCs in the country.
- NIC (National Information Centre)
- EDCIL India

#### Profile of Academic Staff:

S.No.	Name	Position	Qualification	Male/Female
01.	Fozia Inam Aashia	Project Officer	M.A. (History)	Trainings, Material Dev, Research, Monitoring & Evaluation.
02.	Mohd yousuf Lessu	Project Officer	M.A, M. Ed	Trainings, Material Dev, Research, Monitoring & Evaluation.

#### Conferences/ Seminars/Meetings/Trainings/Workshops attended by Faculty Members of SRC

- Prof.(Dr.) M.A. Khuroo (Director SRC), Mr. Mohammad Yousuf Lessu (Project Officer), Mr. Manzoor Ahmad Mir (Project Officer), Mrs.Shumaila Shamim (Programme Associate) attended National Level Seminar on Saakshar Bharat at Delhi in December.
- Prof. (Dr.) M.A. Khuroo attended Quarterly Review Meeting of Saakshar Bharat Programme at New Delhi in Jan, 2014.
- Prof. (Dr.) M.A. Khuroo and Ms. Asmat Naqati attended meeting with Chief Electoral Officer, J&K, regarding Information, Education and Communication material on Electoral Literacy in Feb, 2014.
- Mrs. Fozia Inam Ashai attended Legal Literacy Training programme organised by National Literacy Mission Authority, Govt. of India in Collaboration with Department of Justice and UNDP at Indore in Feb, 2014.
- Prof. (Dr.) M.A. Khuroo attended meeting regarding Launching of Maulana Azad Taleem-e-Baligan organised by NLMA, GOI at New Delhi in Feb, 2014.
- Prof.(Dr.) M.A. Khuroo attended meeting regarding Annual Action Plan 2014-15 organised by Directorate of Adult Education at New Delhi in April, 2014.
- Mr. Manzoor Ahmad Mir attended Refresher Training Programme on Financial Literacy organised by Ministry of HRD in collaboration with State Bank of India in Bangalore in April 2014.
- Asmat Naqati attended 3 Day Orientation cum Workshop on Development of Graded Material organised by DAE (Director of Adult Education) in collaboration with Ministry of HRD at NEUPA, New Delhi in May, 2014.
- Prof.(Dr.) M.A. Khuroo attended meeting on formation of Annual action Plan 2014-15 at Vigyan Bhawan, New Delhi on July, 2014.
- Mr. Manzoor Ahmad Mir attended meeting of 2<sup>nd</sup> Level Officers of SLMA and SRCs organised by DAE, on August, 2014.
- Mrs. Fozia Inam Ashai attended Director's Meet at New Delhi in August 2014.
- Prof. (Dr.) M.A. Khuroo attended International Literacy Day function organised by DAE, at New Delhi on September, 2014.
- Prof. (Dr.) M.A. Khuroo attended Quarterly Review Meeting of Saakshar Bharat organised by Ministry of HRD, NLMA at Vigyan Bhawan New Delhi, on November, 2014.

#### Activities Conducted by SRC during year 2014

- SRC organized 3 day workshop on Translation & Development of IEC material on Electoral Literacy at Conference Hall of SRC w.e.f 13<sup>th</sup> January 2014.

- SRC organized one day training programme of Saakhshar Bharat functionaries of Districts Ganderbal, Srinagar, Budgam on Electoral Literacy in conference hall of SRC on 18<sup>th</sup> March 2014.
- SRC organized one day training cum orientation programme on Electoral Literacy of Saakhshar Bharat functionaries of District Anantnag & Kulgam in Dak Bungalow Anantnag on 20<sup>th</sup> March 2014.
- SRC organized one day training cum orientation programme on Electoral Literacy of Saakhshar Bharat functionaries of Districts Pulwama & Shopian in D.C. Office Pulwama on 22<sup>nd</sup> March 2014.
- SRC organized one day training cum orientation programme on Electoral Literacy of Saakhshar Bharat functionaries of Districts Bandipora & Baramulla on 24<sup>th</sup> March 2014.
- SRC organized refresher training of MTs of District Pulwama on Saakhshar Bharat programme on 22<sup>nd</sup> May 2014.
- Conducted 2 day training programme of Saakhshar Bharat functionaries of District Doda regarding SBM on 21 & 22 Oct. 2014
- SRC conducted 2 day orientation programme of Preraks & volunteers of Block Kangan on 1<sup>st</sup> & 3<sup>rd</sup> Nov. 2014.
- Conducted one day training programme of volunteers in District Poonch on Saakhshar Bharat programme in Nov. 3<sup>rd</sup> 2014.
- SRC conducted a series of meetings with the district authorities of District Ramban & Bandipora to identify learners and volunteers for implementation of Basic Literacy (Nov & Dec 2014)
- Conducted training programmes of Preraks as volunteers on implementation of Basic literacy in district Bandipora (Dec. 2014)
- SRC monitored Sarva Shiksha Abhiyan & Mid day meal Scheme in 140 sampled Govt. schools of District Baramulla, Anantnag & Pulwama in the year 2014. Reports stand submitted to GOI and State Government.
- SRC monitored Rashtriya Madhyamik Shiksha Abhiyan scheme in 150 sampled Govt. Schools of 06 districts i.e. Budgam, Anantnag, Ganderbal, Shopian, Pulwama, Srinagar in the year 2014. Reports stand submitted to GOI and State Government.

#### **Eminent Visitors/Scholars visited the Centre during 2014.**

<b>S.No</b>	<b>Name and Designation of the visitor</b>	<b>Official Address of the Visitor</b>
1.	Shri Jagmohan Raju (IAAS)	Director General NLMA Govt. of India
2.	Dr. Naseer Ahmed	Assistant Education Advisor NLMA Govt. of India

## UGC-Academic Staff College

**Name of the Director:** Prof. Mohi-ud-Din Sangmi

**Achievements:-**

- Total Number of Refresher Course in different Disciplines: 05
- Total Number of General Orientation Courses: 02
- Total Number of Short term courses Conducted in Different Streams: 03

**Financial Expenditure**

Allotted	Revenue generated	Expenditure on	Amount
Working Expenses	05 lacs	Working Expenditure	03,85,375-00
Equipments	01 lac	Equipments	Nil
Books	01 lac	Books	00,98,408-00
Participant Cost- As per course		Participant Cost	21,85,631-00
Salary-As per approved posts		Salary	31,81,256-00

**Events Organized**

**General Orientation Courses**

General Orientation	Period		Local Participants			Non-Local Participants			Grand Total
	From	To	Male	Female	Total	Male	Female	Total	
65 <sup>th</sup> General Orientation Course	15-07-2014	14-08-2014	04	06	10	12	02	14	24
66 <sup>th</sup> General Orientation Course	13-10-2014	08-11-2014	03	04	07	08	01	09	16

**Refresher Courses**

Subject	Period		Local Participants			Non-Local Participants			Grand Total
	From	To	Male	Female	Total	Male	Female	Total	
Refresher Course in <i>Applied Science</i>	21-5-2014	13-6-2014	06	03	09	11	0	11	20
Refresher Course in <i>Education, Physical Education &amp; Psychology</i>	09-6-2014	28-6-2014	03	03	06	08	06	14	20
Refresher Course in <i>Disaster Management</i>	04-8-2014	23-8-2014	08	03	11	06	02	08	19
Refresher Course in <i>Summer School</i>	19-8-2014	08-9-2014	09	05	14	08	01	09	23
Refresher Course in <i>Languages (ID)</i>	27-10-2014	15-11-2014	03	06	09	07	01	08	17

**Any Other Programme:**

Name of the programme	Period		Local Participants			Grand Total
	From	To	Male	Female	Total	
One week short term workshop for Research scholars on Research Methodology ( <i>Statistics</i> ).	17-7-2014	24-07-2014	17	08	25	25
One week short term workshop for Research Scholars on Research Methodology ( <i>Commerce</i> ).	25-8-2014	30-08-2014	28	24	52	52
One week short term workshop for Research Scholars on Research Methodology ( <i>Languages</i> ).	28-10-2014	03-11-2014	17	28	45	45

## Allama Iqbal Library *ail.uok.edu.in*

**Name of the Librarian:** Dr. Abdul Majid Baba

**Achievements of the previous year proposed plans:**

- Purchased and made functional Facilities for visually impaired students.
- Purchased and installed security track system in order to enhance the security of RFID system.
- Purchased Server for the project Automation of Departmental Libraries and migrated Data on to the new server.
- Purchased computers and barcode printers/scanners for 5 Departmental Libraries which we are planning to automate in the First Phase.
- Purchased 5 additional user license of Virtua Library management software for the use in Departmental Libraries.

**Plans of the Department for next year:**

- Automation of Departmental Libraries of University of Kashmir and keeping them connected to the central Database.
- Development of 24x7 Library facilities centre into modernised reading room along with installation of temperature Control System.
- Up gradation of RFID system of the Library
- Up gradation of Library online Public Access Catalogue to Discovery bases System.
- Establishment of In house Digitisation Centre in the Library so that any book, manuscript or newspaper could be digitized in order to build our digital collection.

**Departmental publication other than journal and its ISBN No:**

Guldasta-e-Ghalib by Manzoor Ahmad Manzoor {ISBN: 9789382288497}

**Conferences /Seminars /Workshops organised by the Department:**

- World Book & Copyright Day celebrated on 23rd April, 2014.
- "LIBRARIANS' DAY" celebrated on 12<sup>th</sup> August, 2014.
- Book release function organised by Allama Iqbal Library and Adbi Markaz Kamraz in collaboration with J&K Academy of Art, Culture & Languages on 13th December, 2014.

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Digitization of copy right free Rare books and Journals available in J&K State	Dr. Abdul Majid Baba	PI	Ministry of Information and communication, Government of India	01-1-2011	16,500,000.00	4,300,000.00
Ongoing project	Digitization of Ph.D. Thesis	Dr. Abdul Majid Baba	PI	UGC	01-9-2013	1,600,000.00	1,600,000.00
Ongoing project	Automation of University Departmental Libraries	Dr. Abdul Majid Baba	PI	Constituency Development Fund	01-4-2013	5,000,000.00	1,500,000.00

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Affiliation	Purpose / Lecture Theme	Date
Prof. (Dr.) Roshan Lal Raina	Professor	Indian Institute of Management Lucknow	Changing scenario of librarianship in context with Information and Communication Technology (ICT)	11-06-2014
Prof. Abhijit Chakrabarti	Vice-Chancellor	Jadavpur University, Kolkata	Library Visist	22-03-2014

**New books / Journals purchased / subscribed and their value:**

Procured 1523 Books for Rs. 1,350,000.00 and 8000 Journals for Rs. 1,700,000.00

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
Kurzweil 1000	1	79,080.00
JAWS Software	1	83,703.00
Zoom-Ex	1	86,400.00
HP Server for Automation with RHEL 6	1	724,500.00
HP Computers all in one	5	214,950.00
Barcode Printer / Scanners	5	110,000.00

**Books and other learning resource available:**

Allama Iqbal Library			Departmental Libraries			Total collection
Books	Journals	Any other material	Books	Journals	Any other material	
1,68,750	56,513 (Back Volumes)	Foreign newspapers (04)	4,48,804 (57 Seminar Libraries)			6,17,554
	Current journals 22(print)	Microfilms 22				
	eJournals 8000+	Microfiche 515				
	Online Databases (full text) 02	Theses & Dissertations 1435				
	Online Libraries 00	CD/DVD ROMs 545				

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
University Librarian	1		1
Deputy Librarian	5	1	4
Assistant Librarian	13	4	9

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Abdul Majid Baba	M	University Librarian	MLIB. Sc., M.Phil., Ph.D	Library & Information Science	University Librarian	Substantive	J&K
Er. Adnan Hassan Khan	M	Scientist B	B.E	Electronics and Communication	Scientist B	Substantive	J&K
Mrs. Somaira Nabi	F	Assistant Librarian	MLIB.Sc, M.Phill	Library & Information Science	Assistant Librarian	Substantive	J&K
Miss Uzma Qadri	F	Assistant Librarian	MLIS	Library & Information Science	Assistant Librarian	Substantive	J&K
Mr. Mohammad Ishaq Lone	M	Assistant Librarian	MLIS	Library & Information Science	Assistant Librarian	Substantive	J&K
Mr. Sheikh Mohd. Imran	M	Assistant Librarian	MLIS	Library & Information Science	Assistant Librarian	Substantive	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Books Authored / Edited & Book Chapter	1	0	0
Research papers published	2	2	0
Conferences/ workshops / seminars attended	2	3	4
Papers presented in conferences / workshops / seminars	2	5	0

**Dr. Abdul Majid Baba      Librarian AIL      abmbaba@kashmiruniversity.ac.in      9419014203**

**Administrative position held**

- Librarian, Allama Iqbal Library
- Head Post Graduate Department of Library & Information Science

**Conferences /Seminars /Workshops attended:**

- Participated in "World Book Fair, Delhi". Organized by *National Book Trust, India*, from 20-02-2014 to 22-02-2014
- Participated in "Advisory Meeting". Organized by *National Book Trust, India*, on 28-06-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Digitization of copy right free Rare books and Journals available in J&K State	PI	Ministry of Information and communication, Government of India	1-1-2011	16,500,000.00	4,300,000.00
Ongoing project	Digitization of Ph.D. Thesis	PI	UGC	1-9-2013	1,600,000.00	1,600,000.00
Ongoing project	Automation of University Departmental Libraries	PI	Constituency Development Fund	1-4-2013	5,000,000.00	1,500,000.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	0	1	0
Ph.D	2	3	0

**Other information:**

Acted as Resource Person in delivering the lectures in the University of Kashmir and other Educational Institutions within state and outside state namely:

- Staff Academic college and other departments of University of Kashmir
- Defence Research Development Organization, Ministry of Defense, Government of India, New Delhi
- Guru-Nanak Dev University, Amritsar, Punjab
- Baba Ghulam Shah Badshah University, Rajouri, J&K
- Fifth University Forum Organised by INFLIBNET held at New Delhi, August 4,2014

**Other Information:**

- Provided consultancy services to various Libraries in the state and outside the state
- Framed the syllabus of various Examination conducting and Recruiting Agencies
- Acted as Evaluator for various Examination conducting Agencies
- Attended National Advisory committee meeting of National Book trust, India
- Attended Advisory meeting of Research Libraries and publication division, J&K Government
- Nominated as Guest Editor of *Journal of Library and Information Technology* of Defence Scientific Information & Documentation centre, Ministry of Defense, Government of India, Delhi
- Nominated as National Advisory member by several Indian Universities/Institutes in their conferences and seminars
- Invited to act as panelist in several forums and also to chair the sessions
- Assigned the job by J&K Government for drafting Jammu and Kashmir Public Library Act (About to completion)
- University Administrator for uploading Ph.d Thesis on Shodhganga of INFLIBNET(UGC), University of Kashmir, Srinagar

**Mrs. Sumaira Nabi      Assistant Librarian      nabisomaira@kashmiruniversity.ac.in      9469073251**

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "National Symposium on Perspectives on Metrics Based Research Evaluation". Organized by *Department of Library & Information Science*, from 10-03-2014 to 12-03-2014

**Other information:**

Provided the various library facilities to the members of AIL. Updating of Web OPAC. Performed the duties assigned for smooth functioning of the Library system and services.

<b>Ms. Uzma Qadri</b>	<b>Assistant Librarian</b>	<b>uzmaqadri10@gmail.com</b>	<b>9797227570</b>
-----------------------	----------------------------	------------------------------	-------------------

**Research Papers Published****Joint Authored:**

- "Assessment of RFID Enabled Libraries: A User Perception" *Journal of Advancements in Library Sciences (JoALS)*, **1** (2 ): 6 -12 {ISSN: 2349-4352}

**Book Chapters****Joint Authored:**

- "*Information Literacy in Digital Age: A Comparative analysis of Libraries of select prominent academic Institutions of India*". Pragun Publication Darya Gunj New Delhi. {ISBN: 978-93-80397-52-8} pp 12

**Conferences /Seminars /Workshops attended:**

- Participated in "Two days workshop on data analysis using SPSS". Organized by *Department of Computer Science, University of Kashmir*, from 10-02-2014 to 11-02-2014
- Made an oral presentation in "National Symposium on Perspectives on Metrics Based Research evaluation. Paper presented Open Harvester Tools for Research.". Organized by *Department of Library and Information Science, University of Kashmir*, From 10-03-2014 To 12-03-2014
- Made an oral presentation in "National Symposium on Perspectives on Metrics Based Research evaluation. Paper presented: Google Scholar: A Wonder Retrieval Tool for Researchers.". Organized by *Department of Library and Information Science, University of Kashmir*, from 10-03-2014 to 12-03-2014
- Made an oral presentation in "International conference on the Convergence of Libraries, Archives and museums ICLAM-2014". Organized by *National Resource Centre, National Institute of Fashion Technology, New Delhi.*, from 27-11-2014 to 29-11-2014

<b>Mr. Mohammad Ishaq Lone</b>	<b>Assistant Librarian</b>	<b>lishaq@kashmiruniversity.ac.in</b>	<b>9419025326</b>
--------------------------------	----------------------------	---------------------------------------	-------------------

**H Index: 1****Citation: 1****Research Papers Published****Single Authored:**

- "3D: Preservation issues and challenges" *ZENITH International Journal of Multidisciplinary Research*, **4**(2): 20 -27 {ISSN: 2231-5780}

**Joint Authored:**

- "An Evaluation of LIS Repositories in DOAR" *International Research: Journal of Library & Information Science*, **4**(2): 232 -243 {ISSN: 2249 - 021 }

**Conferences /Seminars /Workshops attended:**

- Participated in "International conference on Digital Preservation and. Development of Trusted Digital Repositories". Organized by *APA, EU and Centre for Development of Advanced Computing(C-DAC)*, from 05-02-2014 to 06-02-2014
- Made an oral presentation in "SACITiL-2014". Organized by *Variable Energy Cyclotron Centre, Kolkata*, from 28-01-2014 to 30-01-2014
- Made an oral presentation in "Library and Information Professional Summits 2014". Organized by *University of Delhi South Campus, New Delhi*, from 07-02-2014 to 08-02-2014
- Participated in "2 Days Workshop on Data Analysis using SPSS". Organized by *P.G. Department of Computer Sciences, University of Kashmir*, from 20-02-2014 to 21-02-2014
- Participated in "One Day Seminar on Book Reading and Plagiarism". Organized by *Allama Iqbal Library, University of Kashmir*, on 23-04-2014
- Made an oral presentation in "National Symposium on Perspectives on Metrics based Research Evaluation". Organized by *Department of Library and Information Science, University of Kashmir*, from 10-03-2014 to 12-03-2014.

**Other information:**

- Delivered two lectures on "Overview of Library Services, Products & Infrastructure" and "Use of UGC-Infonet Digital Library Consortium & Open Access Resources" in UGC-Academic Staff



College, University of Kashmir on 6<sup>th</sup> August, 2014 during 65<sup>th</sup> General Orientation Course in which many faculty members from various universities and colleges throughout the country participated.

- Acted as Organizing Secretary for User Awareness programme regarding Anti-Plagiarism Web Tools conducted by Allama Iqbal Library on 21<sup>st</sup> of August, 2014 and gave demonstration of Turnitin and iThenticate.
- Acted as Organizing Secretary for User Awareness programme regarding Allama Iqbal Library conducted by Allama Iqbal Library on 26<sup>th</sup> of June, 2014.
- Compiled the Know Your Library brochure of Allama Iqbal Library which was published in 2013 and 2014 to create mass awareness about the library among the student community and other users of the library.
- Organizing Secretary of One Day Seminar on "Book Reading and Plagiarism" held on 23<sup>rd</sup> April, 2014 organized by Allama Iqbal Library, University of Kashmir.
- Initiated the development of Visually Impaired Division and responsible for acquiring all the latest hardware and software required by the visually impaired students.
- Delivered two lectures on "Overview of various e-resources pertaining to different languages" and "Services offered by Allama Iqbal Library" in UGC-Academic Staff College, University of Kashmir on 8<sup>th</sup> November, 2014 during Refresher Course in Languages (ID) in which many faculty members from various universities and colleges throughout the country participated.

**Mr. Sheikh Mohd. Imran      Assistant Librarian      smimran@kashmiruniversity.ac.in      9797784567**

### Research Papers Published

#### Joint Authored:

- "e-learning Strategies for Imparting LIS Education in India: A Pragmatic Perspective of Faculty Members" *Trends in Information Management (TRIM)*, 8(2): 18 -37 {ISSN: 0973-4163}

#### Research Projects initiated and completed:

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	Automation of Departmental Libraries	Co-PI	MLC-CDF	12-07-2012	5,000,000.00	150,000.00

#### Other information:

Appointed as the Editorial Board Member of three International Journals viz:

- International Journal of Librarianship and Administration (IJLA). ISSN No. 2231-1300
- International Journal of Information Technology and Library Science (IJITLS). ISSN No. 2349-235X
- International Journal of Digital Libraries and Knowledge Management (IJDLKM).

**Er. Adnan Hassan Khan      Scientist B      adnan@kashmiruniversity.ac.in      9419088646**

#### Conferences /Seminars /Workshops attended:

- Participated in "World Book & Copyright Day celebrated on 23rd April, 2014." Organized by *Allama Iqbal Library*, on 23-04-2014
- Participated in "Special lectures delivered by Prof. Roshan Lal Raina, Professor at Indian Institute of Management Lucknow (IIM-L) on 11th & 12th June, 2014" Organized by *Allama Iqbal Library*, from 11-07-2014 to 12-06-2014
- Participated in "Librarians day celebrated on 12th August, 2014" Organized by *Allama Iqbal Library*, on 12-08-2014

## Center for Career Planning and Counselling

**Director:** Prof. Farooq A Khan/ Prof. Shabir Ahmad Bhat

### Thrust Areas:

The Centre for Career Planning and Counseling, University of Kashmir has evolved as a centre for providing comprehensive training and placement support to the students of various streams within and outside the university. The centre has developed a close liaison with the corporate sector for training and placement of the students as a result of which Centre has attracted leading business houses of the country for the recruitment of educated youth from the state of Jammu and Kashmir. The main objective of these efforts is to provide a platform to the educated youth wherein they are exposed to the opportunities in corporate India and outside the Country. Besides this comprehensive career guidance and counseling services are also provided to the students.

### Achievements/Activities carried during the year:

The list of **Recruitment / Placement drives**, organized by the Centre for Career Planning and Counseling (CCPC), University of Kashmir in collaboration with different Companies and Agencies for the **year 2014** is recorded as below:

Name of the Company/ Agency	Positions Offered	Date	No. of Candidates Registered	No. of Candidates Interviewed	No. of Candidates Short listed	No. of Candidates Selected
Accenture	Trainees	13 <sup>th</sup> January,	48	48	48	Awaited
TATA Motors	Trainee Workshop Managers	18th & 19th Feb,	4	3	2	1
CMC Limited	Trainee Engineers/Technical Trainees	20th & 21st Feb,	28	28	26	Awaited
Shahi Exports	Engineer & Executive Trainees	10 <sup>th</sup> – 12 <sup>th</sup> March,	20	20	8	4
Yes Bank	Executive Trainees	25 <sup>th</sup> and 26 <sup>th</sup> March,	40	40	35	27
Gumbi Software Pvt. Ltd.	Software development Trainees	27-03-2014	03	03	03	03
ONGC	Trainees	9 <sup>th</sup> & 10 <sup>th</sup> May	14	14	14	Awaited
Accenture	Trainees	21 <sup>st</sup> and 22 <sup>nd</sup> May,	17	17	15	Awaited
TCS	Business Executives	24/25 & 26 <sup>th</sup> May,	99	99	95	Awaited
Pinkerton	Trainees	31/05/2014	20	20	20	Awaited
Ligare	Trainees	04/06/2014	35	35	35	Awaited
HCL Info. Systems	Trainees	9 <sup>th</sup> and 10 <sup>th</sup> June,	60	60	60	Awaited
Rooman Tech.	Trainees	13 <sup>th</sup> and 14 <sup>th</sup> June,	30	30	30	22
MKCL Arabia	IT Trainers for Saudi Arabia	17 <sup>th</sup> to 19 <sup>th</sup> June,	52	52	42	09
Emerge Vocational Skills	Trainees	7 <sup>th</sup> & 8 <sup>th</sup> August,	57	57	33	15
Shahi Exports	Trainees	23 to 25 August,	36	36	31	Awaited
TCS	Trainees	25-08-2014	19	19	12	Awaited
Ratnakar Bank Ltd.	Banking Executives	4 <sup>th</sup> and 5 <sup>th</sup> December,	150	50	30	18

**Workshops, Seminars, Awareness programmes and sessions Conducted by Centre for Career Planning and Counseling, University of Kashmir (2014) is given as under:**

Name of the Company/ Agency	Title	Date
Special Lecture by Dr. Mir Umair, one of the Centre Students who Qualified IAS.	Making Civil Services a Career Goal	1 <sup>st</sup> , March,
Seminar on HealthCare	EAO HealthCare Project	27 <sup>th</sup> April
Special Seminar by Prof. Michele Meltzer, Thomas Jefferson University Hospital, Philadelphia, USA	Rheumatoid Arthritis & Rheumatologic diseases manifestation and basics	16 <sup>th</sup> June
Academic Industry Interface programme organised in collaboration with TCS	Interaction between eminent academicians across the country, senior representatives of TCS and prominent personalities of the valley at Hotel Lalit, Srinagar/Panel discussion at EMMRC, University of Kashmir/ Interaction with students at Ghandi Bhawan, University of Kashmir.	24 <sup>th</sup> to 26 <sup>th</sup> August
“YES WE CAN” Make Civil Services an achievable career	“YES WE CAN” Make Civil Services an achievable career in collaboration with ASCENT Group, a seminar cum workshop held at Convocation complex University of Kashmir.	29 <sup>th</sup> November

**Coaching Programmes (Year-2014):**

16 <sup>th</sup> Coaching Programme for IIT-JEE (Main & Advance) /JKCET (Non-Medical & Medical) aspirants.	The objective of the programme is to provide top class guidance and coaching to the talented students of the Valley who cannot afford costly coaching programmes, being run by Private Institutions within and outside the State. More than 280 candidates enrolled for the said coaching programme. A list of 11 (Eleven) candidates for consideration under the scheme “Coaching for Allied Services” for Scholarship/Stipend was sent to Directorate of Social Welfare, Govt. of Jammu and Kashmir and were later awarded with the Scholarship.	Year (13-14)
17 <sup>th</sup> Coaching Programme for NET Aspirants.	107 cadidates joined the coaching programme which included free coaching for 42 candidates belonging to ST/SC, 25 candidates from OBC, 27 RBA, 2 PHC and 01 CDP.	9 <sup>th</sup> June,
18 <sup>th</sup> Coaching programme for KAS-2014	A total of 114 aspirants joined the coaching programme which was successfully carried out by the Centre.	1 <sup>st</sup> August,
19 <sup>th</sup> Coaching Programme for IIT-JEE (Main & Advance) /JKCET (Non-Medical & Medical) aspirants.	The Programme commenced in the month of December, 2014, a total of 80 candidates have registered for the said programme so far.	Year (14-15)

**Future Plans:**

- Career awareness Seminars and Workshops aimed at providing career guidance and counselling to students.
- Residential coaching programmes for meritorious students. Training them for various competitive exams like IAS, KAS, JEE/JKCET, NET etc.
- MOU's with leading corporate houses for training and employment of youth from the valley. Arranging interaction of students with eminent academicians, Guest faculty, Industrialists, Trainers and motivators for interaction with students.

## Educational Multimedia Research Centre

*emmrckashmir.com*

**Name of the Director:** Dr. Shahid Rasool

**Action plan for the year:** 250 ETV Programmes, 200 e-Contents, 250 LORs

**Achievements of the previous year proposed plans:**

Produced 192 ETV films, 146 e-Contents, 283 LORs, 39 episodes of Quest and 23 episodes of Kashmir University Radio Digest

**Plans of the Department for next year:**

- Production of 250 ETV programmes.
- Development of 200 Multimedia and e-Content modules.
- Production of 300 Learning Objects.
- Virtual Classroom Operation through Edusat.
- Conduct of Workshops in Multimedia and e-Content development.
- Regional telecast on Doordarshan and Local cable networks.
- Screening of ETV programmes and Multimedia demonstration in rural colleges of the valley.
- Conduct of research in Educational television and the new communication technologies in education.
- Conduct online courses in various technical areas in collaboration with CEC and launch some short-term courses in Videography and Multimedia.
- Start of an educational cable television channel in the valley.

**Thrust area of research:**

In order to avoid duplication of programmes, CEC allotted thrust areas to each media centre. The thrust areas assigned to the centre, for production of educational television films and e-contents are:

- Educational Psychology
- Law
- English Literature
- Botany/Zoology
- Bio-Medical Science
- Food Technology
- Urdu
- B.A. L.L. B (1st and 2nd year)
- Education
- Conduct Research related to optimizing the effectiveness of ETV programmes/e-Content

**Conferences /Seminars /Workshops organized by the Department:**

- The Centre organized a series of **Live** Edusat lectures on 10, 13 and 14 March 2014 as per the following:
- Prof. Zafar Ahmad Reshi, delivered a live lecture on 10 March 2014 on 'Alien Plant Invasions in India'.
- Prof. Mohammad Ashraf Wani, delivered a live lecture on 13 March 2014 on 'Methodology of Historical Research'.
- Prof. Firdous Ali delivered a live lecture on 14 March 2014 on 'Electoral Politics in India with special reference to 16<sup>th</sup> Lok Sabha Elections'.
- A European delegation visited the Centre on 18 April 2014. Director made a detailed presentation about Centre's endeavours in using ICT for packaging and dissemination of education. The visiting delegation also interacted with the staff and visited all the technical areas of the Centre.
- 10<sup>th</sup> Board of Management (BoM) Meeting of the Centre was held on 29 August 2014 in the Vice-Chancellor's Secretariat, at the University of Kashmir.
- The Centre organized screening/sessions at various colleges of valley for ETV, documentaries and e-Contents produced by the Centre as per the following details:
  - Govt. Degree College, Boys, Baramulla - 11 November 2014
  - Govt. Degree College, Girls, Baramulla - 11 November 2014
  - Govt. College for Women, Nawa Kadal - 17 November 2014
  - Govt. Degree College, Boys, Anantnag - 20 November 2014
  - Govt. Degree College, Bemina - 27 November 2014
  - Department of Law, University of Kashmir- 12 December 2014

The aim of these sessions was to orient the faculty and students of the valley about the availability and use of e-resources being produced at national level for their benefit.

**Linkages developed with National / International Academic / Research bodies:**

- As a Consultancy Project, Centre produced a documentary on Lidder Valley for the Department of Earth Sciences, University of Kashmir.
- The Centre produced a documentary on Innovations for the Department of Entrepreneurship Development Cell, Department of USIC, University of Kashmir.
- The Centre has undertaken a project of Govt. Degree College, Anantnag for the production of College Tarana. The College shall bear all the expenses to the tune of Rs.1,20,000/-.

**Eminent Scholars who visited / Extension lectures delivered in the Department:**

Resource person	Designation	Purpose / Lecture Theme	Date
Prof. Rajbir Singh	Director CEC	Official Visit	29-08-2014
Ms. Shami Shair	Deputy Director DD, New Delhi	Official Visit	29-08-2014
Mr. Dirk Weise	German MP	Official Visit	20-08-2014

**New books / Journals purchased / subscribed and their value:**

Procured 2 Books for Rs. 680.00 and 12 Journals for Rs. 2850.00

**Honours /Awards to the Faculty:**

EMMRC, University of Kashmir, film, "SECMOL -the School for Norphel", won the BEST film Award in 2nd Edition of Woodpecker Film festival and forum. The festival was held at India Habitat Centre New Delhi from 11-13 December 2014. The award carries Citation, Trophy and a Cash prize. Over hundred entries, from across the country, were received, 64 were short listed and screened during the three day film festival. SECMOL was declared best film in education category. Produced and Directed by Dr Shahid Rasool and Mr. Shafqat Habib, the film was shot at Ladakh.

**Healthy Practices of the Department:**

- Staff is encouraged to send films to various festivals held at National/International level, which gives recognition to the individuals as well as to the Centre.
- Every two months a meeting of the staff is held wherein all the staff members irrespective of their rank/status, talk about their experience and grievances amongst themselves. This helps the staff not only to have a good relationship with each other but also create a better coordination and congenial atmosphere to work.
- Due to the work load of the centre, the staff whorls over time and sometimes in shifts to meet the targets.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors/ Producers	4	4	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. Shahid Rasool	M	Director	PhD Mass Communication	Television Production	Director	Substantive	J&K
Dr. Salima Jan	F	Research Scientist	PhD Sociology	Communication Research	Research Scientist	Substantive	J&K
Mr. Shafqat Habib	M	Producer	M.A. Mass Communication, Diploma in FTIL, Pune	Television Production	Producer	Substantive	J&K
Mr. Ajazul Haque	M	Producer	M.A. Mass Communication	Television Production	Producer	Substantive	J&K
Mr. Tariq Abdullah	M	Producer	M.A. Mass Communication	Television Production	Producer	Substantive	J&K
Er. Muzaffar Ahmad	M	Assistant Engineer	BE Electronics and Telecommunication		Assistant Engineer	Substantive	J&K
Mr. Akmal Hanan	M	Producer i/c	M.A. Mass Comm	Telecom Production	Production Assisnat	Substantive	J&K

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	2	0	0
Conferences/ workshops / seminars attended	1	4	0
Papers presented in conferences / workshops / seminars	2	5	5
Training courses attended	0	5	1

<b>Dr. Shahid Rasool</b>	<b>Director</b>	<b>shahidemrc@gmail.com</b>	<b>9419000378</b>
--------------------------	-----------------	-----------------------------	-------------------

**Administrative position held:** Director of the Centre

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "3-week Summer School Refresher Course". Organized by *UGC-Academic Staff College, KU*, on 26-08-2014
- Participated in "Environment (Prakriti Film Festival)". Organized by *CEC, New Delhi*, from 02-01-2014 to 04-01-2014 at Calicut.
- Participated in "Directors Meeting". Organized by *CEC, New Delhi*, from 03-01-2014 to 04-01-2014
- Participated in "DTH Expert Committee". Organized by *MHRD, New Delhi*, from 09-01-2014 to 09-01-2014
- Participated in "Launch of e-Content Courseware". Organized by *MHRD, New Delhi*, on 28-01-2014
- Presented an oral presentation on "ICT for equity in Higher Education in India". Organized by *Academic Staff College, KU*, on 15-02-2014
- Participated in "11th Asia Media Summit, Jeddah". Organized by *Asia Pacific Ins. for Broadcasting Development (AIBD)*, from 03-05-2014 to 08-05-2014

**Awards / Medals / Honours received:**

EMMRC, University of Kashmir, film, "SECMOL- the School for Norphel", won the BEST film Award in 2nd Edition of Woodpecker Film festival and forum. The festival was held at India Habitat Centre New Delhi from 11 to 13 December 2014. The award carries Citation, Trophy and a Cash prize. Over hundred entries, from across the country, were received, 64 were short listed and screened during the three day film festival. SECMOL was declared best film in education category. Produced and Directed by Dr Shahid Rasool and Mr. Shafqat Habib, the film was shot at Ladakh.

**Other information:**

- ETV Programmes Coordinated - 192
- e-Contents Produced - 146
- Lers Produced - 283
  - a. Dr. Shahid Rasool, attended the following meetings:
  - b. Meeting of the committee, constituted by Director CEC, for addressing various issues of contract employment of CEC on 20-21 May 2014 at CEC.
  - c. Dr. Shad Rasool Attended the 35<sup>th</sup> Meeting of Governing Board of CEC on 27 May 2014 at CEC, New Delhi.
  - d. Attended Consultative Meeting, constituted by Director CEC, on e-Content development on 23 July 2014 at CEC, New Delhi.
  - e. 10<sup>th</sup> Board of Management (BoM) Meeting of the Centre was held on 29 August 2014 in the Vice-Chancellor's Secretariat, at the University of Kashmir.
  - f. Attended a meeting of the Technical Advisory Committee (TAC) on 19<sup>th</sup> November 2014 at CEC, New Delhi.
  - g. Dr. Shahid Rasool, Director attended a meeting constituted by Director CEC for streamlining and maintaining the quality and quantity of e-Contents on 21<sup>st</sup> November 2014 at CEC, New Delhi.
  - h. Nominated by the Vice-Chancellor, Punjab University as a member on the Selection Committee and attended a meeting on 28 November 2014 at Vice-Chancellor's Office, Punjab University.
  - i. Attended a meeting constituted by Director CEC for launching an ambitious program on Massive Online Open Courses (MOOCs) on 22 December 2014.

<b>Dr. Salima Jan</b>	<b>Research Scientist</b>	<b>salimaemrc@gmail.com</b>	<b>9419059883</b>
-----------------------	---------------------------	-----------------------------	-------------------

**Role in corporate life:** Nodal Officer for DIQA

**Research Papers Published**

**Single Authored:**

- "Globalization and India's Initiatives in Education: Challenges and Prospects" *Educational Quest - International Journal of Education and Applied Social Sciences*, **5** (1 ): 27 -32 {ISSN: 0976-7258}
- "Relevance of Public Service Broadcasting in India in the age of Commercial Media" *Journal of Sociology in Kashmir, Department of Sociology, University of Kashmir*, **4** (4 ): 31 -44 {ISSN: 2249-667}



**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Environment". Organized by *Consortium for Educational Communication*, from 02-01-2014 to 04-01-2014
- Made an oral presentation on "Relevance of Public Service Broadcasting in the age of Commercial Media". Organized by *Asia-Pacific Institute for Broadcasting Development (AIBD)*, from 03-05-2014 to 08-05-2014
- Made an oral presentation on "Print Media's Response to Gender Issues". Organized by *Women's World Congress*, from 17-08-2014 to 22-08-2014

**Mr. Shafqat Habib****Awards / Medals / Honours received:**

EMMRC, University of Kashmir, film, "SECMOL -the School for Norphel", won the BEST film Award in 2nd Edition of Woodpecker Film festival and forum. The festival was held at India Habitat Centre New Delhi from 11 to 13 December 2014. The award carries Citation, Trophy and a Cash prize. Over hundred entries, from across the country, were received, 64 were short listed and screened during the three day film festival. SECMOL was declared best film in education category. Produced and Directed by Dr Shahid Rasool and Mr. Shafqat Habib, the film was shot at Ladakh

**Other information:**

- ETV Programmes Produced - 27
- e-Contents Produced - 25

<b>Ajaz-ul-Haque</b>	<b>Producer</b>	<b>ajazulhaque123@gmail.com</b>	<b>9419017634</b>
----------------------	-----------------	---------------------------------	-------------------

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation in "Lal Ded and Sheikh ul Alam". Organized by *Centre for Central Asian Studies*, from 03-12-2014 to 04-12-2014
- Made an oral presentation in "Iqbal ka Tasawur-e-Khudi". Organized by *Iqbal Institute of Culture and philosophy* on 13-11-2014
- Made an oral presentation in "Open Educational Resource". Organized by *Consortium for Educational Communication, New Delhi and CEMCA*, from 22-12-2014 to 24-12-2014
- Made an oral presentation in "General Orientation Course". Organized by *Academic Staff College* on 03-03-2014

**Awards / Medals / Honours received:**

Nominated as a member of Departmental Research Committee (DRC) at Iqbal Institute of Culture and Philosophy.

Attended Board of Research Studies (BORS) meetings on December 16 and December 30, 2014

**Other information:**

ETV Programmes Produced - 30  
Econtents Produced - 25  
Documentary Film - 01

<b>Mr. Tariq Abdullah</b>	<b>Producer</b>	<b>tariqkhawar@yahoo.co.in</b>	<b>9419005553</b>
---------------------------	-----------------	--------------------------------	-------------------

**Role in corporate life:**

N.S.S Programme Officer

**Conferences /Seminars /Workshops attended:**

- Made an oral presentation on "Role of Media in Disaster Management". Organized by *Academic Staff College* on 22-08-2014
- Made an oral presentation in "Role of Volunteerism in Disaster Management". Organized by *Academic Staff College* on 22-08-2014
- Made an oral presentation on "Produced 23 Kashmir University Radio Digest Programmes". Organized by *EMMRC University of Kashmir*, from 02-01-2014 to 16-01-2014

**Training Courses attended:**

- Attended Orientation Course on *Disaster Management*. Organized by *Academic Staff College*, 27-01-2014 - 02-02-2014
- Attended Training on *World Arbour Day*. Organized by *NSS University of Kashmir*, 03-04-2014 - 03-04-2014
- Attended Training on *Blood Donation Camp*. Organized by *NSS University of Kashmir*, 10-05-2014 - 10-05-2014



- Attended Training on *Coordinated Awareness Programme "Wash" (Water sanitation in Hygiene for Volunteers during Sep, 2014 Flood)*. Organized by NSS Programme Officer in Collaboration with Help Foundation, 28-09-2014 - 02-10-2014
- Attended Training on *Producecd 30 ETV Programmes*. Organized by EMMRC, University of Kashmir, 01-01-2014 - 31-12-2014
- Attended Training on *Producecd 24 e-Content Programmes*. Organized by EMMRC, University of Kashmir, 01-01-2014 - 31-12-2014

### Mr. Akmal Hanan

#### Other information:

Have Produced/directed 25 e-content in the year Jan 2014-Nov2014.

Have also produced and directed similar number (25) of ETV program during Jan 2014-Nov 2014.

The details of the e content are.

#### e-Content Produced by Akmal Hanan from January – November 2014

S.NO.	E-content Title	Subject Expert
1	Delhi College Ki Adbi Khidmat	Dr. Kousar Rasool
2	Theory Of Rent	Aasif Hussain
3	Theories of wage Determination	Aasif Hussain
4	Forms of Economic Analysis - Positive and Normative science, Microeconomics and Macroeconomics, Partial and General Equilibrium Analysis and Static and Dynamic Economic Analysis	Ms Shazia Hamid
5	Aligarh tahreeq Ka Tafsili Jayza	Dr Jahangir Danish
6	Afsana Garamkot ka Tankedi Jayiza	Dr. Jahangir Danish
7	Definition, Classification and Sources of Constitutional Law	Ms. Aneeda Jan
8	Monetary policy	Mr. Bilal Ahmad Dar
9	Soil Pollution	Sayar Yaseen
10	Resettlement and rehabilitation of people; its problems and concerns	Sayar Yaseen
11	Marriage and Matrimonial Rights	Dr. Beauty Banday
12	Muslim Marriage	Dr. Beauty Banday
13	Features of Business Cycle	Prof. G.M.Bhat
14	Law of Demand	Aasif Hussain Nengroo
15	Sources of Energy	Mohd Skinder Bhat
16	Pre-emption	Dr. Manjeet Singh Najjar
17	Prevention of pollution	Mohammad Irshad Rather
18	Land Resources	Sumira Tyub
19	Role of Information Technology in Environmental and human health	Dr. Ruqeya Nazir
20	Constructive joint liability	Dr. Rehana Shawl
21	Capital Punishment	Dr. Asma Rehman
22	Concept of Mental Health and Mental Hygiene	Bilquees Aslam Shah
23	Creativity – Meaning, Nature and Characteristics of a creative person	Aasia Maqbool
24	Relationship between creativity and intelligence	Aasia Maqbool
25	Wakf	Prof. Manjeet Singh Najjar



## Directorate of Information Technology and Support System

**Name of Director:** Dr. S.M.K.Quadri

### Research projects initialed and completed:

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	Adaptive Framework for Data Integration from Heterogeneous Data Sources	Dr. Majid Zaman	PI	University Grants Commission(UGC)	30-09-2014	2,000,000.00	
New project submitted	Information Delivery System for Rural Development	Er. Maroof Naieem Qadri	PI	Rural Technology Action Group (RUTAG)	02-12-2014	60,000,000.00	0.00
Ongoing project	e-Governance of the Higher Education in Kashmir & Laddakh Divisions	Er. Maroof Naieem Qadri	PI	DeitY, MC&IT	08-09-2011	77,300,000.00	9,050,547.00

### Faculty Strength:

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Assistant Professors	3	2	1

### Faculty Profile:

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. S.M.K.Quadri	M	Director	Ph.D	Software Reliability Engineering	Professor	Substantive	Bihar
Er. Maroof Naieem Qadr	M	Scientist (Chief Coordinator-Projects)	Executive MBA-IT, B.E in Computer Science & Eng.	Computer Science, Information Technology & IT Management	Scientist B	Substantive	J & K
Dr. Majid Zamaan Baba	M	Scientist	Ph.D,MS	Computer Science & Information Technology	Scientist B	Substantive	J & K

### Consolidated activities of faculty members as per time table:

Course	Semester	Lectures	Practicals	Seminars	Tutorials
M.SC IT	I	36	4	4	4
M.SC IT	II	20			10
M.SC IT	III	38	38	2	2

### Research activities of the faculty:

Activities	International	National	Local
Research papers published	2	0	0
Conferences/ workshops / seminars attended	0	1	0

**Er .Maroof Naieem Qadri Scientist (Chief Coordinator-Projects) maroof@uok.edu.in 9419011220**

### Class Activities:

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.SC IT	20			10	30

### Research Papers Published

#### Single Authored:

- "E-Governance at University of Kashmir, Bringing Efficiency & Transparency" *International Journal of Information and Computation Technology*, **4** (2 ): 119 -126 {ISSN: 0974-2239}

**Conferences /Seminars /Workshops attended:**

- Participated in "HP Converged Storage delivers impeccable precision and effortless efficiency, protecting your critical information assets and enabling your software defined datacenter". Organized by *HP Advanced Technology Center, HP India Bengaluru*, from 04-12-2014 to 05-12-2014

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Ongoing project	e-Governance of the Higher Education in Kashmir & Laddakh Divisions	PI	DeitY, MC&IT	08-09-2011	77,300,000.00	9,050,547.00
New project submitted	Information Delivery System for Rural Development	PI	Rural Technology Action Group (RUTAG)	02-12-2014	60,000,000.00	0.00

<b>Dr. Majid Zaman</b>	<b>Scientist</b>	<b>zamanmajid@gmail.com</b>	<b>9419077076</b>
------------------------	------------------	-----------------------------	-------------------

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	M.SC IT	36	4	4	4	48
III	M.SC IT	38	38	2	2	80

Citations: 31

**Research Papers Published****Joint Authored:**

- "Review of Intrusion and Anomaly Detection Techniques" *International Journal of Modern Engineering Research*, 4 (4): 1 -7 {ISSN: 2249-6645}

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
New project submitted	A Study of Legacy Re-Engineering for Enterprise Automation Information System	Co-PI	University Grants Commission(UGC)	30-09-2014	2,000,000.00	
New project submitted	Adaptive Framework for Data Integration from Heterogeneous Data Sources	PI	University Grants Commission(UGC)	30-09-2014	2,000,000.00	

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	3	3	0
Ph.D	1	1	0

## Directorate of Internal Quality Assurance (DIQA)

**Director:** Prof. Fayaz Ahmad

**Mission:**

- To safeguard the standards and improve the culture of quality to a heightened level of coherence and clarity with focus on institutional functioning towards quality enhancement and facilitate internalization of the quality culture.

**Objectives:**

- Augmentation of quality, both academic and administrative, the elucidate constituent of higher education through amalgamation of self and external quality evaluation, promotion, dynamicism and sustenance initiatives.
- To conduct peer reviews in order to stimulate academic environment of teaching-learning and research to foster and espouse the global competence.
- To aggrandize collaboration with global institutions for undertaking quality related research studies, consultancy and training programmes.
- To vouchsafe a sound basis for decision making to improve institutional functioning.
- To divulge trustworthy and reliable information to its stake holders.
- To hearken and acknowledge to, students' views about quality.
- Robust and reliable use of external examining, to act as a change agent in the institution.

**Advisory Body:**

Under the chairmanship of Vice-Chancellor, DIQA is guided by the Advisory Committee, constituted as per the NAAC recommendation. The Committee helps to generate and promote awareness as well as work out procedural details for bringing in qualitative changes in teaching-learning, research and administrative setup as well as in planning and development of DIQA. It also guides in creating methodological framework for evaluation and promotion of the activities of faculty and administration.

**Networking of DIQA at Departmental level (DIQAU):**

To give representative character for effective monitoring, management, organization and assessment, each Department/ Centre /Satellite Campus /Administration /Examination, etc elects one of their teacher /officer as Nodal Officer as the main functionary of the Department to coordinate with DIQA activities. Each such Department / Centre, etc. has a unit called Departmental Internal Quality Assurance Unit, DIQAU that plays a pivotal role in implementing policies for quality enhancement. Each DIQAU has maximum of seven members consisting of Nodal Officer, 3 faculty members, one representative each of scholars and students working under the chairmanship of HOD/Director. It helps in organizing academic and extracurricular programmes, extension lectures, workshops, seminars, etc. and encourages younger scholars and students to promote and adopt sustainable initiatives for value based quality education. The Nodal Officer establishes coordination among all stakeholders like students, scholars, faculty, administration, etc for promotion and management of quality education.

The plan of action chalked out by the DIQA in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year

Plan of Action	Achievements
Setting benchmark indices for assessment of quality indicators	The management information system (MIS) has been successfully implemented for assessing the quality indicators.
Revision of Performance Based Assessment Scheme (PBAS) for the faculty of University of Kashmir.	DIQA has revived the Performance Based Appraisal System (PBAS). With the PBAS, the institute evaluates faculty members on their teaching and research performance. The institute has instituted Best Teacher Award given on the basis of student and peer feedback. The evaluation of student feedback helps the faculty member in improving upon the teaching pedagogy and also motivates the faculty members for doing better research work and publication.
Focus on Faculty Development Programmes with laid emphasis on Visiting Professors from international and national levels.	DIQA has impressed upon various departments and research centers to organize maximum number of faculty development programmes which resulted in the organization of 21 faculty development programmes for the year.
Introduction of new courses with focus on Entrepreneurial Development Programmes.	A number of certificate entrepreneurial programmes e.g. Repairing of Mobile Phones, Solar cookers, Laptops, transformers have been introduced by the institute to enable the students to have an edge over their professional degrees and to be suited in the outside market.

DIQA Web Portal as information repository of the University of Kashmir.	<p>With the implementation of e-governance project many governance issues are being addressed electronically. The inception of DIQA web portal has brought all the departments /faculties/sections/ Centers under one umbrella to update their information.</p> <p>Online submission of information for Annual Report and AQAR for all Departments and individual faculty members introduced in 2013 was amended in order to be more user friendly and comprises all vital implication and indexes. The link is available on University website: <a href="http://www.kashmiruniversity.net">www.kashmiruniversity.net</a> and DIQA Portal</p>
<p>Publications of University of Kashmir by DIQA</p> <ul style="list-style-type: none"> <li>• Annual Report</li> <li>• Annual Quality Assurance Report as per the guidelines prescribed by the NAAC</li> <li>• DIQA Profile</li> <li>• Statistical Digest</li> </ul>	<ul style="list-style-type: none"> <li>• Prepared and published Annual Report and AQAR for the year 2013 and for 2014 the publications are in process. The report highlighted the major activities carried out by the University and reflects various recommendations and cites examples of good practice.</li> <li>• Prepared and published AQAR (Annual Quality Assurance Report) an insistence of NAAC that reflects, in a nutshell, all inclusive and informative deeds with broader spectrum of knowledge transfer part of university resources and activities.</li> <li>• Prepared and published the 13<sup>th</sup> Edition of the Kashmir University Statistical Digest, a dual statistical information brochure for the year 2011 and 2012 in which university resources, enrolment, examinations, budgetary provisions stands reflected and chronicled.</li> <li>• Revived the Process of monitoring of teaching quality through assessment of teachers by the students and in this connection feedback from final semester students in respect of their teachers was secured at the end of the semester.</li> </ul>
Implementation NAAC Recommendations	Follow up action has been taken on the recommendations made by NAAC Peer Team during their visit to the University for reaccreditation in the year 2011, some of which have been already implemented by the University and rest are in pipeline and are expected to be fully addressed before the next re-accreditation visit.
AISHE (All India Survey of Higher Education)	<ul style="list-style-type: none"> <li>• Uploaded successfully DCF I of the University of Kashmir on AISHE portal containing information of 2012-13 and 2013-14.</li> <li>• Sensitized all affiliated and constituent colleges for filling up DCF II for colleges for All India Survey on Higher Education (AISHE) to imbibe the authority to have a first class information about college enrolment, courses etc in the country.</li> </ul>

**Plans for 2015:**

- To enhance the domain of online submission of AQAR format so that it will cover all sections / units of the University.
- To access the teaching pedagogy of the faculties from the feedback of students for their bestow.
- To achieve tangible results in a perspective plan.
- To establish procedures and modalities for institutional and academic efficiency and excellence on the basis of quality bench marks /parameters.
- To speed up the process of direct recruitment promotions and promotions CAS of teaching faculty.
- To establish an innovative grievance mechanism cell wherein the Vice-chancellor shall listen to the problems of various sectors by inviting few representatives and senior officers of the university on the nature of brain-storming sessions, which reflect on various issues related to the administrative, academic and financial management of the University
- To increase the Infrastructural facilities at the Institute
- To Strengthen the existing International MOUs and entering into newer MOUs.
- To Develop International Linkages and tie-ups for exchange of Faculty and Students.
- To Focus on Faculty and Staff Development.
- To over look the Quality improvements wherever possible in Administration, Examinations and other Processes
- To Upgrade the DIQA Web Portal to an extent so that it may behave as massive open online course and source for all its stake holders.
- To Work towards other National / Global accreditations and rankings as a quality assurance measure.

## Department of Students Welfare

**Name of the Dean:** Prof. Nilofer Khan

Department of Students Welfare functions for the overall benefit and welfare of the student community of the University. It works with a broad vision with an overwhelming desire, to chalk out the road map for their success and remove the impediments that come in the way of their developments and success.

The Department addresses the social and academic concerns of the students by organizing a wide spectrum of activities and by engaging them in positive, meaningful and constructive endeavours. The Department also takes care of the problems, both academic and non-academic faced by them and addresses queries and complaints made by the students from time to time.

The Department synergizes the effort of various agencies within the university for the all round development of the students. It executes various activities in affiliated colleges, recognized institutes and post graduate departments.

Besides Dean Students Welfare, department has the services of Assistant Dean Students Welfare, Cultural Officer, Liaison Officer and Co-ordinator Special Cell.

### VARIOUS UNITS AND ACTIVITIES

#### CULTURAL CLUB

Throughout the year it has been successfully organizing various activities including seminars, debates, elocutions, creative writing competitions, fine arts and theatre events, youth festivals, cultural and literary tours, youth exchange programmes at local, zonal, national and international levels.

Students expand the horizons of their talent, skills and their expertise through the participation in youth exchange programmes and festivals every year. These programmes for them are fulfilling, sustaining and developing artistic experiences through which they take an arrow-like flight towards their goals and distinct artistic aim.

#### Red Ribbon Club

The main objective of the club is sensitization and awareness of HIV/AIDS through various interactive programmes and by the student's participation.

#### Annual Students Magazine

Department of students welfare publishes an annual periodical magazine with the name "*GULALA*".

Gulala contains various literary and research articles written by students, teachers and research scholars.

As the name indicates, it helps the students to inculcate among them the qualities of writing and gives their creativity-an expression by directly or indirectly contributing towards their literary development.

#### Red Cross Unit

The Red Cross Unit Stands for the humanitarian assistance programme, executed through University Volunteers. The unit keeps a close liaison with IRCS, J&K chapter and jointly organizes various programmes, workshops and blood donation camps and other related programmes at the campus.

#### Students Grievance Cell

The origin of the cell dates back to the inception of the Department. This cell works for the redressal of grievances put forth by the student community in general and that of Kashmir University students in particular. The cell helps the students by acting as a bridge between the university authorities and the students

#### Cell For Specially Challenged Students

Keeping in view the special abilities and requirements of differently abled students, this cell provides various facilities for specially challenged students within the university system.

Special programmes like workshops, seminars etc are being conducted and successfully organized by the cell for sensitizing society towards the problems of differently abled. The cell also works for getting scholarships for special students from other agencies within and outside the state.

#### Equal Opportunity Cell

This cell owes its presence to the students belonging to schedule tribes and schedule castes. The main focus behind its establishment is to solve the problems confronted by the students of the minorities and helps them to get various scholarship from other agencies.



### Educational Tour

In order to acquaint the university students with the required capabilities to face the world outside, and to inculcate in them the skill of learning by experiencing, the department of students welfare organizes the educational tour for the students to visit various educational universities outside the valley, thereby helping in their overall development

#### Details of Activities carried out for the students in the University of Kashmir during 2014

S.No	Theme of event	Date & Venue
01	Observance of International Day for Women.	8 <sup>th</sup> March University of Kashmir
02	A Violent Duet of World renowned Violin Maestros Ganesh and Komaresh	25 <sup>th</sup> April University of Kashmir
03	One Day workshop on International / Parliamentary Debating format	26 <sup>th</sup> May University of Kashmir
04	Debate Competition on World No Tobacco Day in collaboration with Times of India Group	31 <sup>st</sup> May, University of Kashmir
05	Observance of World Environment Day in Association with Times of India	5 <sup>th</sup> June, University of Kashmir
06	Week Long Youth Day Celebrations	12 <sup>th</sup> to 20 <sup>th</sup> August, University of Kashmir.
07	Flute Orchestra Concert of Bangladeshi Artists in collaboration with Civil Defence & SDRF J&K, Srinagar	25 <sup>th</sup> August, University of Kashmir
08	Observance of World White Cane Day	15 <sup>th</sup> October University of Kashmir
09	Students organized one day programme “Yakeen Ek Naye Kashmir Ka”. The programme was organized to give moral boost to the flood victims.	28 <sup>th</sup> October,
10	Hon’ble Vice-Chancellor’s meeting with Class Representatives	30 <sup>th</sup> October, University of Kashmir
11	1-Day Seminar on “Values of Oshura (Karbala) and sacrifices of Hazrat Imam-e-Hussain (AS)”	22 <sup>nd</sup> November University of Kashmir
12	Conduct of First Ever Inter School/ Inter College / Inter University Parliamentary form of Debating Tournament	26 <sup>th</sup> to 28 <sup>th</sup> November, University of Kashmir
13	Observance of World Aids Day in association with J&K State Aids Prevention and Control Society, Department of Health, Govt. Of J&K	1 <sup>st</sup> December 201 University of Kashmir
14	2-Day Seminar cum Workshop on the Eve of International Day of Disabled	3 <sup>rd</sup> & 4 <sup>th</sup> December University of Kashmir
15	Inter College / Inter University Annual IIPA / DSW Debating Competition	20 <sup>th</sup> December University of Kashmir

#### Details of Activities carried and attended by the students outside the University of Kashmir during 2014

S.No	Theme of event	Date & Venue
01	7 <sup>th</sup> South Asian University Festival organized by AIU	Lovely Professional University
02	Participation of Students in 29 <sup>th</sup> National Inter University Youth Festival	Kurukshetra University, Haryana from 18 <sup>th</sup> to 22 <sup>nd</sup> February, 2014
03	Conduct of Educational Tour for Students of various P.G. Departments.	Interaction of students in various universities at Delhi
04	Participation of Students in Indian National Debating Championship	St. Stephens College, Delhi from 1 <sup>st</sup> to 4 <sup>th</sup> March, 2014.

#### Scholarship realized for students from other agencies at State and National Level

- Distribution of cheques of Rs. 13 Lacs among Pahari Speaking Students received from Pahari Advisory Board, J&K Govt.
- Distribution of cheques of Rs. 9 Lacs among specially challenged students received from National Handicapped Development Corporation, Ministry of Social Justice, Govt. Of India.
- Distribution of Cheques of Rs, 12 Lacs among Specially Challenged students received from Social Welfare Department, J&K Govt.

#### Outreach welfare activities 2014

- Students of various departments actively participated in rescue measures in different flood hit areas during September, 2014 floods.
- Awareness programmes by students about nutritional requirement of adolescent girls. The programme was organized in various schools at district level in collaboration with Women’s Studies Centre.
- Awareness programmes by students in rural areas about “Breast Cancer amongst Women” in collaboration with Women’s Studies Center.

## University Science Instrumentation Centre (USIC)

*usic.uok.edu.in*

**Name of the Director** Prof. Syed Muzaffar Ali Andrabi

**Action plan for the year:**

Induction of more Analytical Equipment as Central Facility

**Achievements of the previous year proposed plans:**

UV-Visible Spectrophotometer successfully installed, commissioned as central facility for the research scholars

**Plans of the Department for next year:**

Try to start Masters in Instrumentation Technology.

**Programmes offered and enrolment:**

Programme offered	Enrolment	Rural	Urban	Muslim	Hindu	Sikh	Buddhist	Christian	Other
Post Graduate Diploma in Instrumentation	13	5	8	13	0	0	0	0	0

**Programmes offered and enrolment by Category:**

Programme offered	Enrolment	SCST	WUP	RBA	Sports	NSS	PH	OBC	SN	Other Category
Post Graduate Diploma in Instrumentation	13	0	0	1	0	0	0	0	1	0

**Post Graduate Diploma in Instrumentation Programme:**

(a) Applicant Details

Semester	Intake capacity	Open	Reserved	Male	Female	Total	Demand ratio
I	12	28	4	26	6	32	1:3

(b) Admitted Student Details

Semester	Open	Reserved	In Service	SN	Self Financed	Male	Female	Total	Outside State / Country Candidates	Dropouts
I	11	1	0	1	0	9	4	13		0
II	1	0	0	0	0	1	0	1		

**Amount generated through self financed seats (in Rs.):** 11,000.00

**Thrust area of research:**

- Analytical Chemistry
- Applied Electronics & Instrumentation
- Electronic Engineering
- Electrical Engineering

**Research projects initialed and completed:**

Description	Title of the Project	Faculty Name	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Project completed	Development of environment friendly, cost-effective, sustainable and locally available adsorbents of plant origin for the treatment of industrial wastewaters in Kashmir Valley	Dr. S. Muzaffar A. Andrabi	PI	UGC	31-01-2014	921,000.00	0.00

**New books / Journals purchased / subscribed and their value:** Procured 259 Books for Rs. 54,000.00

**Improvement in library / laboratory services in Department during the current year:**

UV-Visible Spectrophotometer added as a central facility to the Analytical laboratory of the Center, 64-Bit Microcontroller from Texas Instruments added to Micro-controller laboratory for PGDIT students. Printed Circuit Board (PCB) Machine commissioned as a central facility

**Increase in infrastructural facilities:**

Learning Resource/Infrastructure	Number	Cost
UV-Visible Spectrophotometer installed, commissioned as central facility	1	450,000.00

**Healthy Practices of the Department:**

the centre provides instrumentation facility to research scholars, students, faculty members/ scientists of the University, National Institute of Technology (NIT), SK University of Agriculture Science and Technology, Govt. Dental College and various Govt. organisations of the State.

**Weaknesses of the Department (if any):**

Lack of adequate funding for procurement of sophisticated analytical equipment as central facility Lack of budget for Annual Maintenance Contracts for sophisticated equipment.

**Faculty Strength:**

Name of the post	Sanctioned Strength	Post Filled	Vacant Posts
Professor	1	1	0
Assistant Professors	3	3	0

**Faculty Profile:**

Name	Gender	Designation	Qualification	Specialization	Post against working	Nature of Appointment	Domicile State
Dr. G.M. Bhat	M	Professor	Ph.D	Electronic Engineering	Professor	Permanent	Jammu & Kashmir
Dr. Syed Muzaffar Ali Anrabi	M	Professor	Ph.D	Analytical Chemistry	Professor	Permanent	Jammu & Kashmir
Dr. Bilal Ahmad Malik	M	Scientific Officer	Ph.D	Instrumentation Engineering	Scientific Off - I	Permanent	Jammu & Kashmir
Er. Riyaz Ahmad Qureshi	M	Scientist -B	B.E,PGDCA	Electrical Engineering	Scientist "B"	Permanent	Jammu & Kashmir

**Consolidated activities of faculty members as per time table:**

Course	Semester	Lectures	Practicals	Seminars	Tutorials
Post Graduate Diploma in Instrumentation	I	9	7		
Post Graduate Diploma in Instrumentation	II	8	9		

**Research activities of the faculty:**

Activities	International	National	Local
Research papers published	4	0	0
Conferences/ workshops / seminars attended	1	1	0
Training courses attended	0	2	0

**Dr. S. Muzaffar A. Andrabi**      **Professor**      | **muzaffar2000@gmail.com**      **9419009372**

**Administrative position held :**

Director, USIC

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
II	Post Graduate Diploma in Instrumentation	4	6			10

**Cumulative Impact Factor:** 1.466

**Joint Authored:**

- "Phytoremediation Potential of *Phragmites australis* in Hokersar Wetland - A Ramsar Site of Kashmir Himalaya" *International Journal of Phytoremediation*, **16**(12): 1183 -1191 Impact Factor= 1.466
- "Removal of Cadmium from Aqueous Solutions by Poplar Sawdust: Equilibrium and Thermodynamic Studies." *Research and Reviews: Journal of Chemistry*, **3**(4): 9 -17

**Research Projects initiated and completed:**

Description	Title of the Project	Acting As	Funding Agency	Dated	Amount Sanctioned/ Proposed (in Rs.)	Amount released during current year (in Rs.)
Projects completed	Development of environment friendly, cost-effective, sustainable and locally available adsorbents of plant origin for the treatment of industrial wastewaters in Kashmir Valley	PI	UGC	31-01-2014	921,000.00	0.00

**Single Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D.	0	1	0

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
Ph.D.	0	1	0

**Er. Riyaz Ahmad Qureshi**      **Scientist "B"**      **erriyaz@gmail.com,**      **08713844444**

**Role in corporate life:**

- Nodal Officer of the Centre.
- Proctor in the Proctorial Organization.

**Class Activities:**

Semester / Year	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Post Graduate Diploma in Instrumentation	4	3			7

**Conferences /Seminars /Workshops attended:**

- Participated in "Cellular and Molecular Mechanisms of Disease Processes". Organized by *Department of Biotechnology, University of Kashmir*, from 13-04-2014 to 16-04-2014
- Participated in Science Academy Lecture workshop on "Himalayan Biodiversity & Bioresources: Mapping, Utilization and Conservation". Organized by *Department of Botany, University of Kashmir*, from 08-05-2014 to 10-05-2014

**Training Courses attended:**

- Attended *General Orientation Programme*, Organized by UGC - Academic Staff College, University of Kashmir, from 13-10-2014 to 08-11-2014

**Dr. Bilal Ahmad Malik**      **Scientific Officer -I**      **bilal.ahmad.malik@outlook.com**      **7298043246**

**Class Activities:**

Semester	Course	Lectures	Practicals	Seminars	Tutorials	Total
I	Post Graduate Diploma in Instrumentation	5	4			9
II	Post Graduate Diploma in Instrumentation	4	3			7

**Cumulative Impact Factor: 1.803**

**Research Papers Published****Single Authored:**

- "Determination of Glucose Concentration from Near-Infrared Spectra using Support Vector Regression" *Journal of Diabetes JMED*, **20**(1): 212 -220 {ISSN: 2333-2395}

**Joint Authored:**

- "Determination of glucose concentration from near-infrared spectra using support vector regression coupled with digital band pass filter" *Journal of Chemometrics*, **28**(2): 116 -122 {ISSN: 1099-128X}

**Training Courses attended:**

- Attended Training on *Computer Networking*. Organized by NIELIT Srinagar & IIT Mumbai at Rangret Srinagar, 01-07-2014 - 12-07-2014

**Joint Research Guidance:**

Details	Registered in 2014	Total presently under supervision	Awarded
M.Phil	1	1	0

## Women Studies Center

**Name of the Coordinator:** Prof. (Mrs.) Nilofar Khan

**Refresher Course/ Seminars Conducted:**

- Centre organized three weeks Refresher Course in Gender Studies, sponsored by UGC from 15<sup>th</sup> Dec - 2014 to 3<sup>rd</sup> Jan-2015 in collaboration with Academic Staff College.
- Centre has successfully started a 3 months Certificate Course in “**Women and Law**” class for first batch has already started.
- Organized one day seminar on the eve of *International Women’s Day* on “**Women Tech Makers- Engineering The Future**” in collaboration with DSW at Ib-ne-Khaldoun auditorium on 08-03-2014.
- Organized lecture on “**Nutritional Requirement of Adolescent Girls**” for girls belonging to area Shaan Pora Habak
- Organized one day programme on “**Breast Cancer On The Eve Of World Cancer Awareness Day**” for students, teachers and non series of teachings staff of University of Kashmir.
- Organized one day awareness Programme on “**Modern Agriculture Techniques For Women**” belonging to Zakura, Gulabagh Village in collaboration with KVK, SKUAST.

**Other activities of the Centre:**

- Documentation in the form of abstracts of M.Phil/P.hd thesis related to women conducted at University of Kashmir has been done.
- Collected Gender Seggrated data from Departments and Centers of university of Kashmir.

**Project Accepted for funding by NCERT:**

Project Them Impact of SSA in Universalization of Women Education in J&K

**Future Plans:**

The Department will finalize syllabus of Women’s Studies to be introduced as optional papers at undergraduate level and postgraduate levels.





## Landscape Development Division

**Director of the ULDD :** Prof. Irshad Ahmad Nawchoo

### Other Information:

The University Landscape Development Division is putting all efforts to develop the campuses into pleasant Landscape and is committed to provide the University a green and beautiful, decorative look in years to come with the help of its office staff who work shoulder to shoulder with the field staff in the shape of quick disbursement of all official papers. To achieve this goal, the development plans are under active consideration of the wing for onward transmission to higher authorities for their administrative approval. First and foremost achievement made is that a huge Nursery expanded on about 40 kanals of land has been laid in Naseem Bagh Campus in which various ornamentals like flowering peaches, lagerstroemias, flowering pomegranate, albizia etc. and evergreens such as Euninamus and conifers such as cedrus, pines and cupresses, bulbs materials like Chalias, Gladiolus, Tulips, Ranunculus etc. and potted plants like Fuschias, Geraniums, Rubber plants, various types of cacti etc. are being properly maintained. In addition to multiple type of flowering seedlings such as Pansy, phlox, Dig flower, candytuft, Calendula, sunflower, Gomphrina, Pitunia, Clarkia, Marigold etc. have been propagated for supply to entire University including residential Quarters, Vice Chancellors Lodge Hostels, main campus, North Campus and South campus. Besides, thousands of deodars, pines, cupressess, Rose plants, ornamentals plants are growing in the campus for providing better and healthier environment in the University.

### Quality Improvement Strategies adopted:

The University of Kashmir located at the bank of Dal Lake facing Zabarwan Hills is one of the most beautiful campuses in Northern India. Our campus is spread over an area of more than one hundred hectares which comprises Main Campus, Naseem Bagh Campus, Mirza Bagh and Zakoor Campus, besides two newly established satellite campuses (North and South) are also being visited and material being provided to these out of our own sources for maintaining better and healthier environment. To make these campuses colorful, bewitching and pristine, the plantation of conifers and other species, including garden development, maintenance and cleanliness remains our main focus as it has intensified and expanded considerably in recent years. To achieve the target, the University has established a full-fledged Directorate comprising of Director, Deputy Director, Assistant Director, and Assistant Registrar, Supervisors supported by ministerial and field staff. This office is also looking for providing aquatic facilities at Mirza Bagh near Nigeen Lake for water sports.

Besides, our own responsibilities the ULDD also plays active roles in collaboration with respective departments in plantation drives which include.

- Arboreal Day
- Earth Day
- Environment Day

During the celebration of these days at main campus thousands of conifers and other eco-friendly plants are being planted every year for providing better and healthier environment for awareness of general public in particular, students and visitors. Our aim is to reduce threat of global warming as we believe that planting more and more trees and their scientifically maintenance plays a pivotal role in maintaining natural environment. During plantation processes students of schools, Colleges and University and also N.G.O's are being involved in plantation drives, thus providing awareness for maintaining natural equilibrium. In addition to it a good number of sign boards to aware people are displayed at various places. Besides, frequent meetings with University authorities are being convened to achieve the target of providing better environment in the university. As the trees hold so dear to us and intend to preserve the best of their forms and health, as we use almost all required pesticides, white washing, irrigation etc. during appropriate time.

In near future, the ULDD is also planning to plant more conifers such as Deodars, Pines, Fir with this aim that these are indigenous/adoptable to local environment and will surely help in sequestration of carbon dioxide (CO<sub>2</sub>) from air and maintain soothing climate. We plan to eliminate exotic species which are susceptible to infections. We are also fully aware of general maintenance, upkeep of developed lawns, plants trees etc. which is a routine work and regular feature. The ULDD office is eagerly looking for developing greenery in the campuses. To active this goal task the ULDD is putting its all efforts to develop/maintain all the campuses into a pleasant Landscape and protection of environment as we believe that "Plant trees and save lives".

### Detail of Developed and Under-development Areas

Site	Total Area (hectares)	Developed area (hectares)	Area Under development	App. Building area (hectares)
Main Campus	63.00	38.00	16.00	09.00
Naseem Bagh Campus	23.00	13.00	06.00	04.00
Mirza Bagh Campus	18.00	05.00	05.00	08.00
Zakura Campus	13.00			
South Campus, Anantnag	15.00	05.00	09.00	01.00
North Campus, Baramulla	15.00	1.00	13.00	01.00

## Estates Section

### Buildings:

Main campus		South Campus		North Campus.		Zakura campus		Kupwar a	Leh/Kargil	
Buildings already constructed	Buildings under construction	Buildings already constructed	Buildings under construction	Buildings already constructed	Buildings under construction	Buildings already constructed	Buildings under construction	Buildings already constructed	Buildings under construction	Buildings under construction
65	03	06	03	03	04	01	03	01	05	05

### Total Land acquired in Kanals at:

Leh Campus	Kargil Campus	Kupwara Campus	Zakura Campus	Any other
819	600	17.4	299	Nil

### Residential facilities:

Name of the Campus	Number of existing residential quarters of various categories			
	Professor	Reader	Lecturer	Non-teaching staff
Main Campus	16	20	24	41 Mirza Bagh
University Model Town (Mirza Bagh)	X	X	46	47 Naseem Bagh 42 Main Campus
Any other place	X	X	X	Near J&K Bank

### Built-up Area:

Main campus	South Campus	North Campus	Mirza Bagh Campus	Zakura campus

Expenditure incurred on account of electricity bill for 2014: Rs. 3,96,93,318

Expenditure incurred on billing of tap water facility during 2014: Rs. 8,22,530

### Building covered under insurance cover:

Name of the Department / Building / Campus	Insurance Cover	Amount spent for insurance installment	Name of the insurance agency	Any other information
Main Campus, Mirza Bagh, Zakura, South Camps	All building under insurance cover	Rs. 1251000/= Buildings and Vehicles	New India Assurance National Insurance	

## University Convention Centres

**Director:** Dr. M.S.Sumbli

### Main Features of University Convocation Complex:

The University Convocation Complex is a perfect venue for holding seminars, conferences, workshops or theatre performances. It is beautifully designed and fitted with the state-of-the-art light and sound equipment to meet the requirements of the clients ranging from educational institutions to non-governmental organizations to government departments and media and business houses. The acoustically sound auditorium, with a seating capacity of over 2000 persons in its main hall and balcony, is located conveniently inside the picturesque campus of the University of Kashmir. The auditorium has a large wooden stage, a well-furnished VIP Lounge, comfortable pushback chairs and is both centrally heated and air-conditioned.

The Convocation Complex is equipped with state-of-the-art facilities apt for holding different events.

- The light equipments available include moving heads, scanners, strobes, cyclorama, power cans, baby spots, halogen lights which give a distinct appearance to the main hall and the stage, depending upon the nature of the function and requirements of our clients.
- The auditorium has three display spots on its left, right and back side where projectors are focused for screening of films, multimedia presentations, slideshows and display of graphics.
- The wooden floor of the stage is fitted with highly professional XLR audio ports and electric points. The background of the stage is a white 50x15 ft screen used for display of graphics and screening of films and documentaries.
- A spacious backstage is available for rehearsal purposes for theatre performances and cultural programs.

## University of Kashmir Herbarium

**Name of the incharge officer:** Dr Anzar A. Khuroo

**Brief Profile of Herbarium:**

The Herbarium of the University of Kashmir, recognized by the New-York based *International Bureau for Plant Taxonomy and Nomenclature* under the acronym **KASH**, is housed in the Centre for Biodiversity & Taxonomy. KASH is one of the largest herbaria in the northern India.

**KASH: key facts and figures**

▪ Total no. of herbarium specimens	=	50,000
▪ No. of specimens accessioned	=	45,000
▪ No. of specimens un-accessioned	=	5,000
▪ Total no. of herbarium cabinets	=	44
▪ Total no. of species	=	ca. 3200
▪ No. of endemic species	=	300
▪ No. of threatened species	=	250
▪ New species records	=	32
▪ Type specimens	=	80

**No. of new additions during the year :**

- About 5,000 plant specimens collected from different parts of Kashmir Himalaya during the year 2014.
- About 2000 herbarium specimens were accessioned during the year 2014.

**Innovative programme initiated:**

- During the year 2014, training-cum-demonstration sessions were conducted for students of various schools, colleges and other universities regarding the role of herbarium in biodiversity studies.

**Other information:**

- With increasing collection of precious herbarium specimens, a proposal regarding the extension of herbarium building was submitted by the University of Kashmir to the state government.

## Hospitality and Protocol Services

**Incharge Officer:**

Dr Bashir Ahmad Rather

### Brief profile of Guest Houses and facilities available.

- University Zabarwan Guest House is having a Z Shaped one storey building. It has the capacity of seventeen (17) rooms with attached bathrooms including two suites and one VVIP room. Besides reception counter, a dining hall and lounge (Conference Hall) with a seating capacity for approximately 30 persons. All the rooms are attractive, comfortable and well equipped and having A.C for ten rooms dining hall, lounge and TV facility connected with the cable network for all rooms, dining hall and lounge. A common internet facility is also available for the guests. The online booking of guests is another feature of the network.
- The University Sheikh Hamza <sup>(RA)</sup> Guest House is located at Naseem Bagh Campus having three stories consists of forty rooms with attached bathrooms including four Suits and six common bathrooms besides reception counter a dining hall. All rooms are attractive comfortable and well equipped having A.C for ten rooms dining hall and TV facility connected with the cable network for all rooms including dining hall. Besides intercom facility for all the rooms are available.

### Budget information (in Rs)

Budget Received	Revenue generated	Expenditure
51, 000/-	3407627/-	33,62725/-,

### Details of Guest Houses in the University

Name of the Guest House	Budget allocated	Revenue generated	Expenditure on	Facilities available
Sheikh Hamza / Zabarwan Guest Houses	51, 000/-	3407627/-	33,62725/-,	Internet , intercom , Telephone , Cable & AC facilities

### Details of the Guests accommodated during 2014 in the University Guest House.

Name of the Guest House	No of Rooms	Guests from outside the country	Guests from outside the state	Local Guests
Zabarwan Guest House	17	5	608	171
Sheikh Hamza Makhdoom Guest House	40	39	957	231

### What arrangements are made for accommodation of VIP's and VVIP's

The VIP/VVIP's guests are accommodated in precedential suit, which is equipped with all modern facilities. The facilities provided to the VIP Guests have been lauded by almost all the guests

### Initiatives taken for up gradation of the Guest House during 2014

In order to overcome the shortage of electricity particularly during the winter season, a heavy 400 KV genset has been installed in the Sheikh Hamza Makhdoom <sup>(RA)</sup> Guest House during the year 2013. The accommodation facilities have been enhanced by providing additional furnishing and bedding and Air Conditioners in the rooms to brave the winter cold when mercury drops to sub Zero LCD TV facilities have been provided to all the rooms with Cable connections in both the guest houses. The front lawns of both the guest houses are being equipped with latest/modernized lighting systems in addition of above two bath rooms, one store room have been constructed & windows of VVIP rooms have been iron grilled.

## National Service Scheme (NSS)

**Name of the Programme Coordinator NSS:** Prof. Neelofar Khan

### Brief profile of NSS:

At present there are 160 NSS units working in 105 educational institutions at University, College and secondary school level. However additional units would be created in near future at newly created colleges and at the Colleges/secondary school where the demand for additional units would arise to broaden the base, scope and coverage of NSS activities at the University of Kashmir and in its affiliated colleges. The financial implication of the NSS unit is primarily borne by the Ministry of Youth Affairs, Govt. of India. However in the recent past, an initiative has been taken up to raise locals funds vide NSS fee to be charged @ Rs 25/= per student enrolled at graduate/ undergraduate level as is the practice in other Universities.

No. of NSS Units			Total; No. of NSS Programme Officers	Total No. of NSS Volunteers	
Total No. of Units in University	Total No. of Units in Degree Colleges	No. of Units in Hr. Secondary's		Male	Female
04	96	60	160	9800	6200

### Profile of Activities:

#### Regular Activity:

Date	Regular Activity		Total No. of NSS Volunteers participated
	Theme	Venue	
2014	Regular activities are conducted by the respective NSS units at University, college and secondary school level spending about 120 hours a year.		10,500

#### Special Camping Programme:

Date	Special Camping Programme	Total No. of NSS Volunteers participated
2014	About 32 Special Camping programs of 7 days duration each have been conducted by the various colleges and secondary schools on the various themes like environment, health, cleanliness etc.	1,600

#### Day Programs at University level during 2014:

Date	(Day Programs at University level)Theme
Jan 4 <sup>th</sup>	"Disaster Management Programme"
Jan 14 <sup>th</sup>	Social Service Camp for Devotees Hazratbal Shrine
Jan 19 <sup>th</sup>	Pulse Polio Awareness Camp
21 <sup>st</sup> Feb	Launching National Youth Policy 2014 and Rajiv Gandhi Khel Abhiyan across the country on 21 <sup>st</sup> February at 3.30pm.
March 6 <sup>th</sup>	Field Visit to different Colleges (To sensitize Programme officers for NSS activities scheduled for 2014)
April 3 <sup>rd</sup> to 8 <sup>th</sup> April	Plantation Drive Launched by NSS across all Degree colleges and Secondary Schools By NSS wing of Kashmir University (World Arbor Day)
April 22,	World Earth Day
May 1 <sup>st</sup>	World Labour Day
May 15 <sup>th</sup>	International family Day
Mat 31 <sup>st</sup>	World No Tobacco Day
May 27 <sup>th</sup>	Social Service Camp on the eve of Shabi-i-Mehraj (PBHU)
June 5 <sup>th</sup>	International Environmental Day
May 27 <sup>th</sup> to June 2 <sup>nd</sup>	Training Orientation for NSS Programme Officers
July 11 <sup>th</sup>	World Population Day
July 15 <sup>th</sup>	Meeting with the State Level NSS Coordinators
July 18 <sup>th</sup>	Meeting with various Principals of Colleges and Secondary Schools regarding immediate submission of Utilization Certificate
August 8 <sup>th</sup>	World Senior Citizen day
August 12 <sup>th</sup>	World Youth Day
September	Relief Collection and Distribution in various districts of the valley

## Health Care Centre

**Name of the Medical Officer:** Dr. A.R. Kamili

**Profile:**

The University Health Center is housed in a concrete two-storey building. It provides medical services to students, hostel boarders, day scholars and employees round the clock. An ambulance is available for attending the emergency cases. Medicines are provided free of cost and various tests administered are also being done free of any charge. Furthermore, it has an indoor facility for patients requiring continuous monitoring.

**Staff Details:**

No. of Medical Staff	No. of Para-Medical Staff	No. of Technical Staff	No. of Non-Technical Staff	Other staff
03	12	04	13	

**Total Budget allocation**

Granted Received	Expenditure on
900000	Drugs/Medicines
18000	Hot and cold charges
36000	Miscellaneous
5400	Printing and stationary
18000	Furniture / Equipment

**Details of facilities available in the University Health care Centre:**

Name of Laboratory Test Facilities	Name Of the Tests Performed	Total No. of Investigations	Name Of other facilities available
CBC,KFT, Urine, Sugar, TFT ETC,LFT,ESR,PBF, Calcium, Stool, BSF, PP, R etc.	CBC,KFT, Urine, Sugar, TFT ETC,LFT,ESR,PBF, Calcium, Stool, BSF, PP, R etc.	10314	ECG, Lab, Dental, X-Ray.

**Details of Patients who visited the University Health Care Centre:**

OPD					IPD		Referral
Students		Staff		Total No. of patients treated	No. patients admitted		No. of patients referred
Boys	Girls	Male	Female		Temporary Observation	First Aid	
17109	11711	6329	5963	41112	2413	6903	327

### Gandhi Bhawan

Gandhi Bhawan, is non-air-conditioned central facility for organising a wide variety of functions including seminars, conferences, workshops, talks, debates etc. The Bhawan comprises of three halls, including a hall for dining purposes, and is equipped with all the modern facilities and latest electronic gadgets. The main hall has a seating capacity of 240 people. The Bhawan was given a face lift and many features were added to it which included LCD projector, centrally controlled Public Address System (PAS), etc.

### Ibn Khaldun Auditorium

Ibn Khaldun Auditorium is non-air-conditioned and has sound proof state-of-the-art Auditorium located within the Allma Iqbal Library premises. It is a multipurpose convention centre fitted with all the modern technological supports for organising functions and events throughout the year. The auditorium can accommodate two hundred people at its full capacity.

### Humanities Block mini Convention Centre

The Convention Centre is located within the newly constructed multi storey Humanities Block. It is a two storey convention centre with a well designed VIP gallery and a seating arrangement laid on modern pattern. The Centre has a seating capacity for about three hundred people and is best suited for organising debates, workshops, talks, lectures etc.

## Hostels and Facilities

**Provost:** Prof. G.N. Khaki (Boys Hostels)

**Provost:** Dr. Effat Yasmin (Girls Hostels)

Name of the Hostel	Name of the Warden
G. K. R. S. INN	Dr. Shabir Ahmad Ganaie
H. K. Girls Hostel	Dr. Ruby Zutshi
R. B. Girls Hostel	Dr. Shazia Manzoor
M.A.K Boys Hostel	Dr. Md. Meraj Ahmad
M.A. Hostel	Dr. Waseem Bari
Qurat-ul-Ain Hyder Girls Hostel	Dr. Sanjeeda Warsi

### Budgetary information:

Name of the Hostel	Budget Received	Revenue Generated	Expenditure on	Other Expenditure
G. K. R. S. INN	97,200.00	Rent Account = 2,16,300.00 Welfare Account = <u>70,470.00</u> Total Amount in Rs. = <b>2,86,770.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods and Utensils	Housekeeping, Daily Wear and tear and Remuneration of daily workers.
M. A. Boys Hostel	1,53,000.00	Rent Account = 5,26,219.00 Welfare Account = <u>1,71,365.00</u> Total Amount in Rs. = <b>6,97,684.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods and Utensils	Housekeeping, Daily Wear and tear and Remuneration of daily workers.
M. A. K. Boys Hostel	1,54,620.00	Rent Account = 6,91,200.00 Welfare Account = <u>2,30,400.00</u> Total Amount in Rs. = <b>9,21,600.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods and Utensils	Housekeeping, Daily Wear and tear and Remuneration of daily workers.
R. B. Girls Hostel	1,54,620.00	Rent Account = 1,82,990.00 Welfare Account = 4,69,626.00 Guest Charge = <u>1,04,300.00</u> Total Amount in Rs. = <b>7,56,916.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods Utensils, Housekeeping, Daily Wear and tear and Remuneration of daily workers.	
H. K. Girls Hostel	1,08,900.00	Rent Account = 7,01,405.00 Welfare Account = 2,55,252.00 Guest Charge = <u>80,055.00</u> Total Amount in Rs. = <b>10,36,712.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods, Utensils, Housekeeping, Daily Wear and tear and Remuneration of daily workers.	H. K. Girls Hostel
Q.A.H. Girls Hostel	1,35,000/-	Rent Account = 12,18,061.00 Welfare Account = 6,89,482.00 Guest Charge = <u>81,260.00</u> Total Amount in Rs. = <b>19,88,803.00</b>	Stationery, Hot & Cold weather charges, Repair to Furniture, Miscellaneous, Recreation & Other Amenities, Newspapers/Magazines, Sports Goods, Utensils, Housekeeping, Daily Wear and tear and Remuneration of daily workers.	

### Student Intake Capacity

Hostel	Total Number of Rooms	Per Room Occupation	Total Boarders
G. K. R. S. INN	29	02	58
M. A. Boys Hostel	80	02 Bed = 40 03 Bed = 40	200
M. A. K. Boys Hostel	48	04	192
R. B. Girls Hostel	41	04 Bed = 38 06 Bed = 03	<b>170</b>



H. K. Girls Hostel	56	02 Bed = 24 04 Bed = 16 04 Bed = 16	176
Q.A. H. Girls Hostel	53	04 Bed = 38 08 Bed = 15	272
<b>Total</b>			<b>1068</b>

#### Facilities Available in University Hostels

Name of the Hostel	Reading room/library	Recreation and Sports	First Aid facility	Wash room	Miscellaneous facilities
G. K. R. S. INN	Nil	T.T, Cricket, Volley Ball, Badminton and Television	University Health Centre is adjacent to the Hostel	10	Aqua Guard, Generator and Water coolers
M. A. Boys Hostel	Yes with Browsing facility and News papers/Magazines	Yes equipped with all facility of indoor games	Available	08	Aqua Guard, Generator and Water coolers
M. A. K. Boys Hostel	Yes with Browsing facility and News papers/Magazines	Yes equipped with all facility of indoor games	Available	24	Aqua Guard, Generator, and Water coolers
R. B. Girls Hostel	Available	T.T, Outdoor games and Television	University Health Centre is adjacent to the Hostel	18	Health club available for boarders, Aqua guard, Deep freezer and Refrigerator.
H. K. Girls Hostel	Available	T.T, Outdoor games, Stepper Exercise Bike/Cycle, Fifking upright, Belt Drive 42 Kg., Fly Wheel and Television	University Health Centre is adjacent to the Hostel	16	Health club available for boarders, Aqua guard, Deep freezer, Water Cooler Generator, Refrigerator and internet facility.
Q.A. H. Girls Hostel	Available	Television	University Health Centre is adjacent to the Hostel	11	Aqua guard, Deep freezer and TV.

#### Other Activities carried:

- Prepared first ever prospectus of Hotel sector for the session 2014-15.
- Creation of separate website for Girls Hostels [www.pghostels.uok.edu.in](http://www.pghostels.uok.edu.in)
- Admission of 302 Boarders out of 460 Boarders in three Girls Hostels.
- Set-up Boutique, Tailoring Unit, Canteen/Tuck-shop in the Hostel premises.
- Organized extension lectures by women of prominence in different fields:
  - Title of the lecture “International Society of Muslim Women in Science (ISMWS)” by Prof. Sultana N Nahar on 13-03-2014 at common hall of the Qurat-Ul-Ain Haider Girls Hostel.
  - Title of the lecture “Women in Islam: Place and Duties” by Zikra Naik and her associates on 9/8/2014 at Common Hall of the Qurat-Ul-Ain Haider Girls Hostel.
- Organized three psychological and physical health programs/counseling sessions in all girls hostels.
- Extended relief to flood victims of Central University Girls Hostel, Bibi Halima Nursing students and Students of Kashmir University during the month of September 2014.
- Organized a Mock fire drill in the lawns of Habba Khatoon Girls Hostel on 27-11-2014.
- Participated and provided manpower for relief camp organized jointly by University Administration, Hostel sector and Residents of University Campus.

## Proctorial Organisation

**Name of the Chief Proctor:** Dr. Naseer Iqbal

Budget allocation	Expenditure	Revenue Generated	Expenditure incurred
4320.00	42300.00	1369082.00	555971.00

### Contribution of the Proctorial Wing to the maintenance of law and order and overall security of University assets:

The Proctorial wing is an important constituent of University administration and has the following mandate.

- Protecting and securing the University property through Proctorial monitors, night chowkidars and KUG Coy.
- Maintaining the overall conduct and behaviour of all stakeholders (Students, Employees and visitors) on the campus.
- Providing all possible help to the general public
- Providing security cover to various top functionaries/invited dignitaries of the University.
- Ensuring free and fair examination.
- Regulating University gates.
- Ensuring ragging free environment on the campus.
- Ensure Smoking/ Polythene free environment in the Campus.
- Acting as a bridge between students/employees and the administration.
- Providing parking slots for devotees and regulating traffic movement through the campus during Holy days at Hazratbal Shrine.

### Parking facilities provided and revenue generated by it:-

The revenue generated by parking is Rs 1, 77,100/=

### Major Achievements:

- The Safety and security measures within the University have been drastically revamped.
- The entry and exits of the vehicles into the University has been regulated and the consequent rush within the University has been controlled.
- Ensured Zero incidence of Ragging on the main University and satellite campuses.
- Provided security for various examination centres during entrance/ admission tests to ensure free and fair conduct of examination.
- The Disaster Management Group has been activated under the chairmanship of Chief Proctor and Fire Extinguishers at the proper places have been installed on priority basis. Fire fighting equipments have been installed to minimize the losses.
- Assisted state administration during the events like Eid Milaad-Un- Nabi (SAW), Mehraj Aalam (SAW) and other activities in and around the campus.
- The patrolling parties of Proctorial Wing are ensuring implementation of prohibition order of polythene inside the campus. Non-smoking laws in the University premises have been implemented in letter & spirit from the year.

### Future Plans:

- To install CCTV cameras for monitoring and keeping a close vigil to stop certain social evils at the Gates.
- Installation of electronic gates at Sir Syed Gate and Moulana Rumi Gate.
- Installation of Boom barriers for secured entry/exits from campus.
- Creation of Proctorial units at various satellite campuses of the University.
- Establishment of reception centres at University gates for connivance of the visitors.

## Public Relations Center (PRC)

*prcku.uok.edu.in*

**Name of the in charge PRO:** Mr. Abid Hussain Qadri

### **Brief Profile:**

Public Relations Centre, University of Kashmir is one of the important units in the University set-up. The Center acts as a bridge between the internal and the external public of the University and the University administration.

It has Student Enquiry and Information Cell where students get information regarding the examination schedules, timings etc from Information assistants on phones from 9 am to 5 pm each day.

Public Relations Centre maintains a close liaison with media (both print and electronic) and we at Public Relations Centre by utilizing the services of our Liaison Officer effectively ensure that the varsity gets due media coverage regarding seminars/workshops/conferences, special events and student focused activities besides developmental works. The Public Relations Centre collaborates at times with different centers and departments for organizing various events at the University. The Public Relations Centre has a Guidance & Counseling Cell which caters to the needs of the students while they decide to choose various streams after graduation for higher education. The centre has the services of Counsellor, Information Assistants, Graphic Designer besides the office staff from Section Officer downwards. The centre works under the supervision of the Public Relations Officer, who is also the Assistant Registrar.

Public Relations Centre has collaborated with many professional media organizations to carry out long term and short term KU outreach plan which include KU image, communications and marketing and design programs. Public Relations Centre is actively providing the backup for the newly initiated student focused TV program Quest, and KU Radio Digest which have now become very popular among viewers.

### **Details of events covered by Public Relation Centre during 2014 :**

S. No	Theme of event	Date and Venue	Chief Guest/
1.	One-day orientation program on Disaster Management held at KU	Jan, 02, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
2.	Week-long workshop on 'Disaster Management' begins at KU	Jan, 27, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
3.	Kashmiri youth can create masterpieces in literature: Prof Talat Ahmad	Jan, 30, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, K
4.	Advisory committee meeting of UGC-ASC at KU	Feb, 15, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
5.	KU -South African University mull over scientific cooperation	Feb, 15, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University Prof. Haseena Mouri University of Johannesburg
6.	MOU with the University Laval, Quebec, Canada for long-term research	Feb, 15, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
7.	Two day workshop on Data Analysis using SPSS begins at KU	Feb, 20, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
8.	National Youth Policy -2014	Feb, 21, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University and Er Farooq Ahmad Shah Deputy Commissioner Srinagar
9.	International World Tongue Day	Feb, 22, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
10.	UNDP supported One-day 'Inception Workshop' on Dal Lake	March, 06, 2014 Kashmir University	Divisional Commissioner Kashmir Shailinder Kumar Mishra

11.	National Symposium on 'Perspectives of Metrics Based Research Evaluation'	March, 10, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
12.	'Shaikh-ul- Aalam-icon of Kashmiri culture'	March, 11, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
13.	National Seminar on 'Literature and Sacred Legacies'	March, 17, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
14.	Eighth International Students' Conference of Linguistics in India	March, 24, 2014 Kashmir University	Prof. M A Sofi Acting Vice Chancellor
15.	State level workshop on 'J&K Juvenile Justice Act'	March, 29, 2014 Kashmir University	Prof. M A Sofi Acting Vice Chancellor
16.	4-day international conference at KU	April, 13, 2014 Kashmir University	APJ Abdul Kalam Former President of India and Bharat Ratna
17.	Apple Germplasm Repository, Mapping Population inaugurated at Zakura Campus KU	April, 15, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
18.	Use of S&T for Human and Economic Security in the mountainous Himalaya	April, 18, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University Dr. Bhoopsingh, Director, Dept. of Science and Technology, Govt. of India
19.	National Workshop on Climate Change & Adaptation Strategy	April, 23, 2014 Kashmir University	Prof A R Yusuf Member of National Green Tribunal and former Dean at Kashmir University
20.	Seminar on Book Reading & Plagiarism	April, 23, 2014 Kashmir University	Prof. M A Sofi Acting Vice Chancellor
21.	Research Methodology Workshop	April, 23, 2014 Kashmir University	Faruq Masudi Director, MERC
22.	Prof Talat keen to have mapping program in J&K on the lines of MANU	May 08, 2014 Kashmir University	Prof. Talat Ahmad Vice Chancellor, Kashmir University
23.	Workshop on "Technopreneurship Promotion under PRISM Program of DSIR	May 10, 2014 Kashmir University	Prof. Aejaz Ahmad Mir Chairman, EDC NIT, Srinagar
24.	Geographers' IGU Commission Conference	June 04, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
25.	Two-day International Conference on Culture and Literature in Medieval Central Asia	June 12, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
26.	Refresher Course in Education, Psychology and Physical Education at ASC KU	June 14, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
27.	5-day workshop on data extraction, transformation, processing and presentation at KU	June 16, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
28.	Prof Michele Meltzer from US delivers special lecture on Rheumatoid Arthritis at KU	June 17, 2014 Kashmir University	Professor Michele Meltzer, MD Internal Medicine/ Rheumatology, Thomas Jefferson University Hospital, Philadelphia, USA
29.	MKCL Arabia at KU for recruitment of 'IT Trainees' for Saudi Arabia	June 18, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
30.	One -day IUAC acquaintance program	June 24, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
31.	Book Release Event	August 07, 2014 Kashmir University	Mian Altaf Ahmad Minister of Forests, Environment and Wildlife J&K Govt
32.	One-day 'Workshop on Census Data Dissemination'	August 12, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor,

			Kashmir University
33.	21-days GST Training program at KU	September 02, 2014 Kashmir University	Prof A M Shah Acting Vice Chancellor, Kashmir University
34.	Census Workstation inaugurated at Dept of Economics KU	Nov 20, 2014 Kashmir University	Prof Khurshid Iqbal Andrabi Vice Chancellor, Kashmir University
35.	CCPC- ASCENT Group organise workshop-cum –seminar on civil services at KU	Nov 29, 2014 Kashmir University	Prof Khurshid Iqbal Andrabi Vice Chancellor, Kashmir University
36.	National Seminar on Lal Ded, Nund Resh at KU	Dec 03, 2014 Kashmir University	Prof. M. Ashraf Wani, Dean Academic Affairs
37.	Two-day Seminar “Disability patterns: Perspectives and New Directions”	Dec 03, 2014 Kashmir University	Prof. M. Ashraf Wani, Dean Academic Affairs
38.	GSI –KU ink MoU for Promotion of Geo-Scientific research	Dec 10, 2014 Kashmir University	Prof. Khurshid Andrabi, Vice-Chancellor KU. Deputy Director General Dr. Shankar Pal Nim
39.	National Seminar on “Kaeshir Sufi Shayiri: Fikr Te Fann” held at KU	Dec 11, 2014 Kashmir University	Prof. M. Ashraf Wani, Dean Academic Affairs

**Annexure -1****Human Resource Development of the University****Faculty positions Filled in the year 2014**

<b>Name of the Position</b>	<b>Department</b>	<b>No. of Posts filled</b>	<b>No. of teachers promoted</b>
<b>Professor (10000 AGP)</b>	Urdu	-	2
	Sociology	-	1
<b>Associate Professor (9000 AGP)</b>	Academic Staff	1	-
	College Education	-	1
<b>Assistant Professor (Stage II)</b>	Education	-	2
	Political Science	-	2

**Technical Positions Filled in the year 2014:**

<b>Name of the Position</b>	<b>Department</b>	<b>No. of posts filled</b>
Senior Technical Assistant	Computer Science	1
Semi Professional Assistant	North Campus Baramulla	1
Semi Professional Assistant	South Campus Anantnag	1
Field Collector	Zoology	1
Curator	Zoology	1
Lecture Assistant	Botany	1
Pharmacist (for Health Care/Dispensary)	North Campus Baramulla	1
Pharmacist (for Health Care/Dispensary)	South Campus Anantnag	1
Laboratory Assistant	Botany	1
Junior Engineer (Electrical)	University Construction Division	1
Junior Engineer (Civil)	University Construction Division	2
Computer Assistant (Tenure)	Academic Staff College	1
Security Officer	North Campus Baramulla	1
Security Officer	South Campus Anantnag	1

**Administrative Positions Filled in the year 2014:**

<b>Name of the Position</b>	<b>Department</b>	<b>No. of posts filled</b>
Deputy Director	Directorate of Internal Quality Assurance	1
Director	North Campus Baramulla	1
Director	Convocation Complex	1
Additional Controller of Examinations	Examination	1

## Annexure -2

**Employees working in University at different positions as per their designation**

S. No	Name of the Position	Number of posts	Male	Female
01	Deputy Registrar	07	06	01
02	Assistant Registrar	24	23	01
03	Section Officer	70	43	27
04	Head Assistant	105	67	38
05	Sr. Assistant	118	80	38
06	Jr. Assistant	159	127	32
07	Orderly/Class-IV	203	167	36
08	Sweeper	63	48	15
09	Gardener/Aya/Book /picker/Waiter/Mess Bearer/Masalchi/Procotrial Staff/Cook etc.	299	142	147
10	Chief Auditor	x	x	x
11	Internal Auditor	02	02	X
12	Auditor	x	x	x
13	Statutory Officer	X	X	X
14	Sr. P.As	07	06	01
15	P.As	05	03	02
16	Professional Asstt.	16	04	12
17	Jr. Professional Asstt.	18	09	09
18	Laboratory Assistant	11	07	04
19	Librarian	x	x	X
20	Deputy Librarian	X	X	X
21	Assistant Librarian	x	x	x
22	Editor	01	Vacant	X
23	Jr. Museum Asstt.	01	Vacant	X
24	Museum Artist	01	Vacant	X
25	Projectionist	01	01	X
26	Tailoring Asstt.	01	X	01
27	Calligraphist/Katib/Copier	03	03	X
28	Data Entry Operator	03	01	02
29	Photographer	x	x	x
30	Cameraman	01	01	X
31	Survey Asstt.	01	Vacant	X
32	Electrician	06	06	X
33	Technician	07	07	X
34	Technician "C"	01	01	X
35	Technician "B"	01	01	X
36	Generator Operator	01	01	X
37	Electronic Mechanic	01	01	X
38	Mechanic	01	01	X
39	Cartographer	01	01	X
40	Senior Technical Asstt.	07	04	03
41	Scientific Officer	02	01	01
42	Motermate	02	02	X
43	Field Collector	01	01	X
44	Jr. Technical Asstt.	07	06	01
45	Technical Asstt.	06	06	X
46	Browsing Asstt.	02	02	X
47	Curator	01	01	X
48	Lecture Asstt.	02	01	01
49	Research Asstt.	01	X	01
50	Computer Asstt.	21	17	04
51	Jr. Computer Asstt.	X	X	X
52	Nurse	01	X	01
53	Pharmacist	05	05	X
54	Laboratory Technician	x	x	x



55	Herbarium Keeper	01	01	x
56	Field Asstt.	02	02	X
57	Driver	34	34	X
58	Law Officer	03	Vacant	X
59	Hockey Coach	01	01	X
60	Football Coach	01	01	X
61	Swimming Coach	x	x	X
62	Sporting Asstt.	x	x	x
63	Cricket Coach	02	01	01
64	Mechanic			
65	Works Supervisor	02	02	x
66	Dispatch Rider	02	02	X
67	Dak Runner	01x	01	x
68	Cultural Officer	01	01	X
69	Pum Opt.	02	02	x
70	Asstt./ Telephone Operator	03	03	X
71	Duplicating Operator	x	x	x
72	Assitt. Xerox Operator	19	19	X
73	Xerox Operator	01	01	X
74	Executive Engineer	01	01	x
75	Jr. Engineer (Civil)	04	04	x
76	Jr. Engineer (Electric)	01	01	x
77	Landscape Supervisor	02	01	01
78	Draftsman/person	02	01	01
79	Storekeeper	11	08	03
80	Plumber	04	04	x
81	Billard marker	01	01	x
82	Assistant Watch & Ward Officer	01	01	x
83	Mistri	01	01	x
84	Watch & Ward Officer	01 (vacant)	x	x
85	Hindi Typist	02	01	01
86	Urdu Typist	03	03	x
87	Head Grounds man	01	01	X
88	Pakcer	05	05	X
89	Black Smith	01	01	X
90	Sanitary Inspector	01	01	X
91	Guard	02	02	x
92	Room attendant	17	12	05
93	Lab Attendant	24	19	05
94	Jamadar	09	09	x
95	Supervisor	03	03	x
96	Record Keeper	02	02	x
97	Washer man	04	04	x
98	Farash	04	04	x
99	Daftri	03	03	x
100	Barbar	01	01	x
101	Lady Attendant	01	x	01
102	Motor mate	03	03	x
103	Tailor	01	01	x
104	Khidmatgar	01	01	x
105	Gas Man	01	01	x
106	Cane Seat maker	02	02	x
107	Caretaker	01	x	01
108	Gang Coolie	15	15	x
109	Liaison Officer	04	03	01
110	Manager Guest House	01	01	x
111	Valley Ball Coach	01	01	X
112	Public Relation Officer	02	01	01

**Annexure -3****List of Employees superannuated**

S.No.	Name	Designation	Date of Appointment	Date of Superannuation
1.	Mrs. Raqiba Nisa	Junior Assistant	28-Jun-1996	31-Jan-2014
2.	Mrs. Santosh Jalali	Senior Assistant	7-Jan-1980	31-Jan-2014
3.	Mr. Manzoor Ahmad Shah	Scientific Officer	28-May-1981	31-Jan-2014
4.	Mrs. Farooqa	Section Officer	23-Apr-1985	28-Feb-2014
5.	Mr. Gh. Mohammad Kutay	Head Assistant	1-Dec-1982	28-Feb-2014
6.	Mr. Makhan Lal Raina	Section Officer	20-Jun-1984	28-Feb-2014
7.	Mr. Mohammad Amin Bhat	Head Assistant	1-Oct-1989	28-Feb-2014
8.	Mr. Ramesh Kumar	Section Officer	1-Oct-1981	28-Feb-2014
9.	Mr. Maraj-ud-Din	Technical Officer	16-Mar-1981	28-Feb-2014
10.	Dr. M. Shafi Sheikh	Associate Prof.	14-Aug-1978	31-Mar-2014
11.	Mr. Khazir Mohammad Mir	Assistant Registrar	5-Jan-1980	31-Mar-2014
12.	Mr. Ab. Majeed Zaz	Assistant Registrar	10-Oct-1980	31-Mar-2014
13.	Mr. Bashir Ahmad Kandroo	Head Assistant	23-Jan-1993	31-Mar-2014
14.	Prof. M. A. Kaw	Professor	22-Apr-1985	30-Apr-2014
15.	Dr. Farooq Ahmad	Professor	23-Sep-1992	30-Apr-2014
16.	Prof. Nighat Basu	Professor		30 April 2014
17.	Mr. Gh. Mohi-ud-Din	Technical Officer	4-Apr-1991	30-Apr-2014
18.	Mr. Bansi Lal Charagi	Sr. Assistant	7-Jan-1980	30-Apr-2014
19.	Mrs. Rajni Dhar	Senior Assistant	1-May-1984	30-Apr-2014
20.	Mr. Abdul Rashid Khan	Asstt. Registrar	25-Jan-1978	30-Apr-2014
21.	Mrs. Rafiq Akhter	Asstt. Registrar	10-Oct-1980	30-Apr-2014
22.	Mr. Sonaullah Bhat	Room Attendant	1-May-1975	30-Apr-2014
23.	Mr. Bashir Ahmad Mir	Museum Assistant	11-Aug-1986	30-Apr-2014
24.	Prof. M. A. Sofi	Professor	4-Jan-1982	31-May-2014
25.	Prof. Ajaz Ah. Bandey	Professor	5-Mar-1978	31-May-2014
26.	Mrs. Toasha Kumari Koul	Junior Assistant	1-Jun-1986	31-May-2014
27.	Mr. Roop Krishen Koul	Assistant Registrar	26-Mar-1979	31-May-2014
28.	Mr. Mohammad Yaseen Malik	Dy. Registrar	21-Jun-1973	31-May-2014
29.	Mr. Farooq Ahmad Shah	Asstt. Registrar	25-Jan-1978	31-May-2014
30.	Mr. Nissar Ahmad Bhat	Section Officer	16-Jul-1980	31-May-2014
31.	Mr. Zahoor Ahmad Qazi	Editor	1-Oct-1983	31-May-2014
32.	Mr. Nissar Ahmad Bhat	Section Officer	16-Jul-1980	31-May-2014
33.	Mr. Ghulam Hassan Rather	Gardener	23-Jan-1993	31-May-2014
34.	Mr. Mohammad Sidiq	Asstt. Librarian	7-Jun-1980	30-Jun-2014
35.	Mr. Abdul Rashid Sofi	Head Asstt.	27-Jan-1993	30-Jun-2014
36.	Mr. Ghulam Rasool Hakeem	Section Officer	28-Aug-1978	31-Jul-2014
37.	Mr. Abdul Latif Najar	Technical Officer	8-Oct-1980	31-Aug-2014
38.	Mr. Bashir Ahmad	Section Officer	3-Jul-1980	31-Aug-2014
39.	Mr. Abdul Rashid Bachoo	Section Officer	5-Jan-1980	30-Sep-2014
40.	Mr. Mohammad Shafi Bhat	Chowkidar	1-Oct-1989	30-Sep-2014
41.	Mr. Ghulam Rasool Baba	Helper to Carpenter	1-Oct-1989	30-Sep-2014
42.	Mr. Ghulam Qadir Shola	Electrician	1-Oct-1989	30-Sep-2014
43.	Mr Mohammad Sidiq Wani	Section Officer	18-Jan-1988	31-Oct-2014

---

44.	Mrs. Raja Bibi-II	Sweeper	15-May-2004	30-Nov-2014
45.	Mr. Iqbal Ahmed	Technical Officer	3-Apr-1991	31-Dec-2014
46.	Mr. Farooq Ahmad Khan	Section Officer	7-Jul-1979	31-Dec-2014
47.	Mr. Gh. Hassan Bhat	Section Officer	1-May-1984	31-Dec-2014
48.	Mr. Gh. Nabi Dar	Inspector-cum-Mechanic	1-Oct-1981	31-Dec-2014

## Annexure -4

## List of Scholars who have been awarded M. Phil degrees

S. No.	Name & Registration No of the Scholar.	Faculty/Subject	Name of the Supervisor	Title of the Dissertation	Date of Result
1	Imrana Hamid Mir 28901-W-1997	Faculty of Education/ Education	Prof. N. A. Nadeem, Department of Education	“Values Attitudes and Academic Achievement of Kashmiri & Dogri College Students”	06/01/2014
2	Zahoor Ahmad Wani 37196-S-2002	Faculty of Education/ Education	Prof. Mahmood Ahmad Khan, Department of Education	“Sarva Shiksha Abhiyan (SSA) – An Evaluative Study of District Shopian”	10/01/2014
3	Qudsia Gani 39673-W-2003	Faculty of Physical & Material Sciences/ Physics	Dr. Waseem Bari, Department of Physics	“Pion Production in Neutrino-Nucleus Interactions”	10/01/2014
4	Miss Afeefa Qayoom 8133-PC-2005	Faculty of Physical & Material Sciences/ Environmental Science	Prof. Ashok K. Pandit & Prof. B. A. Ganai, Department of Environmental Sciences	“Comparative Study of Carbon Sequestration Potential of Herbaceous Vegetation of Forests and Grass Lands”	11/01/2014
5	Rafia Rashid 12935-AW-2005	Faculty of Physical & Material Sciences/ Environmental Science	Prof. Ashok K. Pandit, Department of Environmental Sciences	“Annelid Community of Wular Lake, Kashmir”	11/01/2014
6	Fayaz Ahmad Bhat 23855-PR-1992	Faculty of Arts/ Urdu (Iqbaliyat)	Prof. Bashir Ahmad Nahvi, Iqbal Institute of culture & Philosophy	“Iqbal Ki Shairi Mein Samaji Aur Siyasi Fikir Ki Akasi (Bal-i-Jibreel Ke Hawalay Se)”	18/01/2014
7	Sadia Shabir Budoo 42404-W-2004	Faculty of Arts/ English	Dr. Mufti Mudasir, Department of English	“Narratives of Intertextuality: A Study of John Fowles’ The Magus, The Lieutenant’s Woman and A Maggot”	21/01/2014
8	Nazima 13309-NW-2002	Faculty of Education/ Education	Dr. Mohammad Iqbal Mattoo, Department of Education	“Vocational Preferences of Secondary School Female students with Reference to Parental Occupation and Education”	21/01/2014
9	Farhana Jabeen 31663-W-1999	Faculty of Arts/ English	Dr. Iffat Maqbool, Department of English	“Master of Minutiae: A Study of Amit Chaudhuri’s A Strange and Sublime Address and Freedom Song”	21/01/2014
10	Saba Niaz Lone 45040-W-2005	Faculty of Physical & Material Sciences/ Chemistry	Dr. Altaf Hussain Pandith, Department of Chemistry	“Theoretical Investigations on some Organometallic Systems as Potential Hydrogen Storage Systems, using Density Functional Theory”	24/01/2014
11	Sabeena Majid 3728-SC-2005	Faculty of Arts/ English	Dr. G. R. Mir, Department of English	“Gauging Perversion: A Study of A Clockwork Orange and Honey for the Bears”	27/01/2014
12	Shakil Ahmad Lone 87-GBL-2003	Faculty of Arts/ English	Dr. G. R. Mir, Department of English	“The Indian Saturnalia: A Study of The Great Indian Novel and Show Business”	27/01/2014
13	Gazala Javaid Wani 14399-AW-2005	Faculty of Arts/ English	Prof. Hamida Bano, Department of English	“The Quest For Selfhood: A Study of the Select Novels of Nayantara Sehgal”	27/01/2014
14	Younis Mohammad Hazari 38022-S-2003	Faculty of Biological Sciences/ Biotechnology	Prof. Khalid Majid Fazili, Department of Biotechnology	“Expression and Purification of in Bacterial expression system”	29/01/2014
15	Ashiq Hussain Mir 39393-PRS-2005	Faculty of Oriental Learning/ Arabic	Dr. Salah ud din Tak, Department of Arabic	“Social Aspects in the Short Stories of Najib Mahfuz”	29/01/2014
16	Parvaiz Ahmad Wani 32800-A-2004	Faculty of Biological Sciences/ Zoology	Dr. Tariq Ahmad, Department of Zoology	“Studies on the bionomics of <i>Acrida exaltata</i> (Orthoptera: Acrididae) of Kashmir region”	29/01/2014
17	Nowsheen Jan 9402-PC-2005	Faculty of Arts/ English	Prof. Hamida Bano, Department of English	“Centering the Marginal: A Study of the Selected Novels of Amitav Ghosh”	29/01/2014
18	Humera Imtiaz 45233-W-2005	Faculty of Biological Sciences/ Zoology	Dr. M. F. Fazili, Department of Zoology	“Studies on Population Structure and Reproductive Biology of Purple Moorhen <i>Porphyrio Porphyrio</i> Linn. (Gruiforms: Rallidae) in Hokersar	04/02/2014

				Wetland”	
19	Sajad Nabi Dar 39985-ANG-2002	Faculty of Physical & Material Sciences/ Geography	Dr. Shamim Ahmad Shah, Department of Geography & Regional Development	“Sustainable Mountain Tourism in Himalayas: A Study of Leh Town”	04/02/2014
20	Samreen Lanker 17497-NW-2005	Faculty of Arts/ English	Prof. Hamida Bano, Department of English	“Literary responses to 9/11: A Comparative Study of The Reluctant Fundamentalist and Terrorist”	05/02/2014
21	Asma Nazir 46427-W-2005	Faculty of Education/ Education	Dr. Tasleema Jan & Dr. Muhammad Yousuf Ganai, Department of Education	“Social Intelligence and Academic Achievement of College Students – A Study of District Srinagar”	12/02/2014
22	Afaq Ahmad 49786-ANG-2006	Faculty of Physical & Material Sciences/ Statistics	Prof. Aquil Ahmed, Department of Statistics	“Models & Algorithms for Transportation Problem”	16/02/2014
23	Irshad Ahmad Kumar 422-KUL-2004	Faculty of Education/ Education	Dr. Mohammad Iqbal Mattoo, Department of Education	“Personality Profile and Occupational Stress of Women Educational Administrators”	17/02/2014
24	Munir Ahmad Dar 35226-A-2005	Faculty of Social Sciences/ Sociology (CCAS)	Dr. Tareak A. Rather, Centre of Central Asian Studies	“Charismatic Leadership of Ayatollah Khomeini in Iranian Revolution: A Sociological Study”	20/02/2014
25	Dilhada Akhtar 43860	Faculty of Social Sciences/ Islamic Studies (CCAS)	Prof. G. N. Khaki, Centre of Central Asian Studies	“Islamic Perspective of Education: A Case Study of Samarqand and Bukhara (14 <sup>th</sup> – 16 <sup>th</sup> Century)”	21/02/2014
26	Ubaid Yaqoob 40530-S-2006	Faculty of Biological Sciences/ Botany	Prof. Irshad Ahmad Nawchoo, Department of Botany & Dr. Khursheed Ahmad, Islamia College of Science & Commerce	“Reproductive biology of Ferula Jaeschkeana Vatke in Kashmir Valley”	21/02/2014
27	Raheela Mir 17014-SJ-2005	Faculty of Biological Sciences/ Zoology	Dr. M. F. Fazili, Department of Zoology	“Studies on Population Dynamics and Breeding Biology of Little Egret, <i>Egretta garzetta</i> Linn. (Ciconiformes: Ardeidae) in Kashmir”	25/02/2014
28	Rosheena Nabi 39378-W-2003	Faculty of Arts/ English	Dr. Nusrat Jan, Department of English	“ <b>From Dislocation to Relocation:</b> The Immigrant Experience in <i>The Tree Bride</i> and <i>The Holder of the World</i> ”	25/02/2014
29	Shaista Bilquees Sherwani 10415-SJ-1995	Faculty of Education/ Education	Prof. Nighat Basu, Department of Education	“Career orientation and level of aspiration among the students of Madrasas, Govt. and Private Schools”	26/02/2014
30	Firdous Ahmad 35955-S-2000	Faculty of Applied Sciences & Technology/ Electronics	Prof. M. Mustafa, Former Head Department of Electronics	“Digital Logic Design in Quantum-Dot Cellular Automation (QCA) with specific Applications to Digital Communication Circuits”	08/03/2014
31	Murtaza Gani 7627-PC-2004	Faculty of Physical & Material Sciences/ Chemistry	Prof. G.M. Peerzada, Department of Chemistry	“Interaction of Liquid Electrolytes on the behavior of a typical Nonlinear Chemical Reaction”	13/08/2014
32	Mohammad Irfan Tantray 16784-BC-2005	Faculty of Physical & Material Sciences/ Statistics	Dr. M. A. K. Baig, Department of Statistics	“Applications of Certain Generalized Measure of Information in Reliability Analysis”	22/03/2014
33	Aafi Rashid 39211-W-2003	Faculty of Biological Sciences/ Biochemistry	Prof. M.A. Zargar, Central University, Dr. Mohd Ashraf Ganie, Department of Endocrinology, AIIMS, New Delhi & Dr. Syed Mudassir, Department of Biochemistry, SKIMS, Soura, Srinagar	“Role of Vitamin D Supplementation in management of polycystic ovary syndrome”	26/03/2014

34	Manzoor Ahmad Dar 22891-ANG-1991	Faculty of Arts/ Islamic Studies (Iqbaliyat)	Prof. B. A. Nahvi, Iqbal Institute of Culture & Philosophy & Prof. Hamid Naseem Rafiabadi, S. H. Institute of Islamic Studies	“Agha Shoorish Kashmiri Ki Shairi Par Iqbal Ke Asraat- Ek Mutala”	26/03/2014
35	Tanveen Aslam Kawoosa 28899-W-1997	Faculty of Social Sciences/ Mass Communication & Journalism	Dr. Sabeha Mufti, Department of Media Education Research Centre	“Coverage of Drug Addiction in Print Media in Kashmir”	26/03/2014
36	Laxmi Narayan 68-M.Phil-2011	Faculty of Oriental Learning/ Sanskrit	Prof. S. Razdan, Department of Sanskrit, University of Kashmir & Prof. Jagir Singh, Department of Sanskrit, University of Jammu	“Kashmir Shaiva Philosophy and “Svatantrya Darpana” – Critical Evaluation”	29/03/2014
37	Saima Gazanfar 39214-W-2003	Faculty of Education/ Education	Prof. N. A. Nadeem, Central University of Kashmir	“Scientific Temper, Emotional intelligence and Academic Achievement of Kashmiri and Dogri Adolescent girls”	01/04/2014
38	Tanveer Hussain Gonchoo 16398-IC-2002	Faculty of Arts/ English (Iqbaliyat)	Prof. Bashir Ahmad Nahvi, Iqbal Institute of Culture & Philosophy & Dr. Ghulam Rasool Mir, Department of English	“Iqbal as a Postcolonial Poet”	01/04/2014
39	Nisar Ahmad 622-PGD-2007	Faculty of Oriental Learning/ Arabic	Dr. Salahud-din Tak, Department of Arabic	“Contribution of Mahmud Taymur to the Development of Arabic Novel”	01/04/2014
40	Sabeena Hassan 15527-NW-2004	Faculty of Social Sciences/ History	Prof. B. A. Khan, Department of History	“Religious Elite and the Identity Formation of Shi’i Community of Kashmir (From 19 <sup>th</sup> to First half of 20 <sup>th</sup> Century)”	02/04/2014
41	Tahmeena Hussain 26902-W-1996	Faculty of Arts/ English (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy & Dr. Mufti Mudassir, Department of English	“Western Critics on Iqbal”	03/04/2014
42	Shaheena Akhter 40173-W-2003	Faculty of Arts/ English	Dr. Iffat Maqbool, Department of English	“Female Psyche and Social Duress: A Study of Shashi Deshpande’s Roots and Shadows, The Binding Vine and Small Remedies”	03/04/2014
43	Abroo Ali 16423-NW-2005	Faculty of Physical & Material Sciences/ Environmental Science	Prof. G. A. Bhat, Department of Environmental Science	“Soil Macrofaunal Diversity in Saffron Fields of Pampore, Kashmir”	03/04/2014
44	Qaima Jan 13896-NW-2002	Faculty of Arts/ Education (Iqbaliyat)	Prof. Bashir Ahmad Nahvi, Iqbal Institute of Culture & Philosophy & Dr. Mohammad Yousuf Ganai, Department of Education	“Self Realization in Iqbal’s Thought”	03/04/2014
45	Nahida Naseem 14039-NW-2003	Faculty of Education/ Education	Prof. Neelofar Khan, Directorate of Distance Education	“Modernisation and Social Awareness- A Comparative Study of Distance and Formal Mode Learners”	04/04/2014
46	Mohd Skinder Bhat 39019-S-2004	Faculty of Physical & Material Sciences/ Environmental Science	Prof. A. K. Pandit & Prof. Bashir Ahmad Ganai, Department of Environmental Science	“Impact of Brick Kiln Emissions on Vegetation and Human Health”	07/04/2014
47	Tariq Abdullah Bichoo 36402PR-2003	Faculty of Education/ Education	Dr. Mohammad Iqbal Mattoo, Department of Education	“Job Satisfaction and Attitude Towards Teaching of Rural and Urban Secondary School Teachers”	11/04/2014
48	Kawsar Fatima 6838-VB-2005	Faculty of Physical & Material Sciences/ Statistics	Dr. Sheikh Parvaiz Ahmad, Department of Statistics	“Bayesian Inference for Exponential Distribution”	11/04/2014
49	Ishfaq Ahmad Bhat	Faculty of Social Science/ Kashmiri	Prof. Majrooh Rashid, Department of Kashmiri	“Kashmiri Identity as Reflected in Kashmiri Short Story”	18/04/2014



	45801-ANG-2004	(Kashmir Studies)			
50	Rehana Nabi 45108-W-2005	Faculty of Biological Sciences/ Zoology	Prof. Ulfat Jan & Prof. G. Mustafa Shah, Department of Zoology	“Seasonal variations in the carbohydrate and lipid content of <i>Schizothorax curvifrons</i> and <i>Bangana diplostoma</i> ”	19/04/2014
51	Shabir Ahmad Dar 41717-ANG- 2002	Faculty of Arts/ Urdu (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy	“Urdu Nazm Par Iqbal Kay Asraat”	24/04/2014
52	Feroze Ahmad Bhat 2682-TC-2005	Faculty of Arts/ English	Dr. Iffat Maqbool, Department of English	“Regionalism in the Poetry of Jayanta Mahapatra”	24/04/2014
53	Bashir Ahmad Dar 7167-BC-1995	Faculty of Arts/ Urdu (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy	“Iqbal Ki Tasneef Ilmul Iqtisad Ka Jaizah”	28/04/2014
54	Aga Mohsin 13262-BC-2002	Faculty of Arts/ Urdu (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy	“Iqbal Aur Josh Ki Manzari Shaa'iri Ka Taqabuli Mutallah”	28/04/2014
55	Snober Shah 44836-W-2005	Faculty of Biological Sciences/ Zoology	Prof. Ulfat Jan & Prof. G. Mustafa Shah, Department of Zoology	“Studies on seasonal variation in protein and lipid content of <i>Schizothorax labiatus</i> and <i>Schizothorax plagiosomus</i> ”	07/05/2014
56	Mehwesh Mushtaq 36580-W-2002	Faculty of Arts/ English	Dr. Nusrat Jan, Department of English	“Mapping Cultural Identities: A Study of Select Short Stories of Chitra Banerjee Divakaruni and Tahira Naqvi”	07/05/2014
57	Aasifa Maqbool 36015-W-2002	Faculty of Education/ Education	Prof. N. A. Nadeem, Department of Education	“Declining Trend in Mathematics Education at Higher Secondary and College Levels- A Case Study of Districts Pulwama and Shopian”	13/05/2014
58	Feroz Ahmad Wani 37647-S-2002	Faculty of Social Sciences/ Geography (CCAS)	Prof. G. M. Mir, Centre of Central Asian Studies	“Relevance and Revival of Silk Route: A Case Study of Nubra Valley Sub-routes Connecting Kashmir with Central Asia”	16/05/2014
59	Altat Ahmad Reshi 40015-S-2005	Faculty of Biological Sciences/ Zoology	Dr. Hidayatullah Tak, Department of Zoology	“Epidemiological Survey of Coccidiosis in Small Ruminants of North Kashmir”	16/05/2014
60	Gowhar Ahmad Shapoo 42333-ANG- 2003	Faculty of Biological Sciences/ Botany	Dr. zahoor Ahmad Kaloo, Department of Botany	“Micropropagation of some select orchids growing in Kashmir Himalaya”	16/05/2014
61	Gul Afshan 33892-W-2001	Faculty of Education/ Education	Prof. N. A. Nadeem, Central University of Kashmir & Prof. B. A. Nahvi, Iqbal Institute of Culture & Philosophy	“Educational Philosophies of Sir Syed Ahmad Khan and Sir Mohammad Iqbal - A Comparative Study”	22/05/2014
62	Javaid Ahmad Kumar 7387-PC-2004	Faculty of Social Sciences/ Political Science	Prof. Ravinderjit Kour, Department of Political Science and Prof. Gulshan Majeed, Former Director, CCAS	“SAARC: A Study in India's Role”	23/05/2014
63	Masooda Jahan Ara 11810-AW-2004	Faculty of Arts/ English (Iqbaliyat)	Prof. Bashir Ahmad Nahvi, Iqbal Institute of Culture & Philosophy and Dr. Mufti Mudasar Mehraj, Department of English	“Symbolism and Social concerns in the Poetry of William Blake and Iqbal: A Comparative Study”	26/05/2014
64	Sameer Shafi Siddiqi 35771-ANG-1999	Faculty of Arts/ Islamic Studies (Iqbaliyat)	Prof. B. A. Nahvi, Iqbal Institute of Culture & Philosophy and Prof. Naseem Ahmad Shah, Shah-i-Hamadan Institute of Islamic Studies	“Concept of Knowledge in Rumi and Iqbal: A Preliminary Study”	31/05/2014
65	Tahmeena Jan 27247-W-96	Faculty of Arts/ Urdu	Prof. Sujat Kour, Department of Urdu	“Kashmir Mein Urdu (Jilad Awal, Doom, Soom) Ka Tanqeedi Wa Tahqeeqi Jaiezah”	02/06/2014
66	Samina Hafiz Khan 26088-W-95	Faculty of Arts/ English (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy and Dr. Mufti	“Revolutionary Poetics: A Comparative Study of Iqbal and Shelley-Selected Works”	02/06/2014



			Mudasir, Department of English		
67	Ayaz Bashir 40483-S-2006	Faculty of Biological Sciences/ Botany	Prof. Zafar A. Reshi and Dr. Manzoor A. Shah, Department of Botany	"Clonal trait diversity in aquatic angiosperms of Kashmir Valley"	04/06/2014
68	Shazia Parveen 9868-PC-2006	Faculty of Biological Sciences/ Botany	Dr. Abdul Hamid Wani, Department of Botany	"Pathological studies on fungal rot of pear ( <i>Pyrus communis</i> L.) and peach ( <i>Prunus persica</i> (L.) Batsch) in Kashmir Valley"	04/06/2014
69	Shagufta Rehman 31198-W-1998	Faculty of Education/ Education	Prof. Nighat Basu, Department of Education	"Study of Adjustment and Academic Achievement of Various Socio-metric Categories of Adolescent Students"	04/06/2014
70	Irfan Ahmad Thoker 3870-SC-2005	Faculty of Social Sciences/ Economics	Prof. A. S. Bhat, Department of Economics	"Impact of Janani Suraksha Yojana on Utilization of Reproductive and Child Health Services in Jammu and Kashmir – A Case Study of District Pulwama"	04/06/2014
71	Aashaq Hussain Naik 1461-TC-2002	Faculty of Arts/ Urdu (Iqbaliyat)	Prof. Taskeena Fazil, Iqbal Institute of Culture & Philosophy	"Riyasati Cultural Academy Ka Iqbaliyati Adab"	04/06/2014
72	Ali Abbas Rather 19106-SJ-2006	Faculty of Biological Sciences/ Botany	Prof. Irshad Ahmad Nawchoo, Department of Botany and Dr. Khursheed Ahmad Ganaie, Islamia College of Science & Commerce	"Reproductive biology of <i>Ajuga bracteosa</i> Wallich ex Benth. in Kashmir Valley"	05/06/2014
73	Mudasir Ahmad Najar 34907-A-2005	Faculty of Physical & Material Sciences/ Statistics	Prof. Aquil Ahmad, Department of Statistics	"On the Applications of Simplex Method in Statistics"	05/06/2014
74	Farzana Syed 35535-W-2002	Faculty of Social Sciences/ Mass Communication & Journalism	Dr. Aaliya Ahmed, Department of Media Education Research Centre	"Coverage of Environmental Issues of Kashmir by Local Print Media"	11/06/2014
75	Abdul Lateef Khanday 42113-ANG-2003	Faculty of Biological Sciences/ zoology	Dr. Abdul Ahad Buhroo, Department of Zoology	"Surveys and bionomics of the bark beetle ( <i>Scolytus</i> ssp.) (Coleoptera: Curculionidae: Scolytinae) infesting elm trees in Kashmir"	16/06/2014
76	Sartaj Ahmad Badroo 43347-ANG-2003	Faculty of Arts/ Urdu	Dr. Mohd Altaf Ahanger, Directorate of Distance Education	"Brij Premi Ki Adbi Khidmat"	16/06/2014
77	Hadiya Shafi 47256-W-2006	Faculty of Biological Sciences/ Botany	Prof. Irshad Ahmad Nawchoo & Dr. Zahoor Ahmad Kaloo, Department of Botany	"Development of ex situ conservation strategies for <i>Fritillaria roylei</i> Hook. f."	16/06/2014
78	Samar Amin 12981-AW-2005	Faculty of Biological Sciences/ Botany	Dr. Zahoor Ahmad Kaloo & Dr. Seema Singh, Department of Botany	"Micropropagation of <i>Inula royleana</i> DC.: A threatened medicinal plant of the Kashmir Himalaya"	19/06/2014
79	Aashiq Ahmad Navoo 24324-SP-2006	Faculty of Arts/ Urdu	Dr. Irfan Ahmad Malik, Directorate of Distance Education	"Jadeed Urdu Nazm Mein Nostalgia Ke Anasir-1960 Kay Baad"	19/06/2014
80	Tajamul Islam 1236-SC-2000	Faculty of Arts/ Urdu	Prof. Mansoor Ahmad Mir, Department of Urdu	"Habib Tanveer Aur Urdu Ka Awami Theater"	26/06/2014
81	Mehrag ud Din Bhat 2219-GBL-2006	Faculty of Social Sciences/ Political Science	Prof. Ravinderjit Kour, Department of Political Science	"Politics of Poverty Alleviation Programmes in J&K: A Case Study of Ganderbal District"	27/06/2014
82	Imran Yaseen 667-PGD-2008	Faculty of Applied Sciences & Technology/ Electronics	Prof. N.A. Shah, Ex-Professor, Department of Electronics	"Realization of Analog and Digital Structures Using FINFET"	28/06/2014
83	Sheema Zaffar 14152-NW-2003	Faculty of Physical & Material Sciences/	Prof. Azra N. Kamili, Department of Environmental Science &	"Impact of habitats on growth of <i>Hyoscyamus niger</i> L. in Kashmir"	30/06/2014

		Environmental Science	Prof. Irshad A. Nawchoo, Department of Botany	Himalaya”	
84	Sumira Maqbool 20707-SP-2004	Faculty of Biological Sciences/ Zoology (CORD)	Prof. G. A. Bhat, Centre of Research for Development & Dr. Arshid Jehangir, Department of Environmental Science	“Ecology of Yellow throated Marten ( <i>Martes flavigula</i> Beddard) in Dachigam National Park, Kashmir”	30/06/2014
85	Nighat Amin 29396-W-1997	Faculty of Social Sciences/ Sociology (CCAS)	Dr. Tareak A. Rather, Centre of central Asian Studies	“Status of Women in Post Revolution Iran”	30/06/2014
86	Reyaz Ahmad Kuthoo 31663-A-2003	Faculty of Arts/ Urdu	Prof. Nazir Ahmad Malik, Department of Urdu	“Akhtar-ul-Iman Ki Shairi Mein Bayaniya Unsar”	30/06/2014
87	Asma Banday 47480-W-2006	Faculty of Biological Sciences/ Botany	Prof. Irshad Ahmad Nawchoo & Dr. Zahoor Ahmad Kaloo, Department of Botany	“Development of ex situ conservation strategies for <i>Jurinea dolomiaea</i> Boiss”	30/06/2014
88	Farooq Ahmad Waza 1100-GBL-2005	Faculty of Social Sciences/ Political Science	Prof. Ravinderjir Kaur, Department of Political Science	“2011 Panchayat Election in Kashmir: Significance, Electoral Participation, and Challenges ahead. (A Case Study of District Ganderbal)”	30/06/2014
89	Irfan Bashir 37655-A-2006	Faculty of Arts/ Kashmiri	Dr. Mehfooza Jan, Department of Kashmiri	“Sofi Ghulam Mohd Sind Afsana: Akh Mutalah”	07/07/2014
90	Shabnum Shafi 35811-W-2002	Faculty of Education/ Education	Prof. Neelofar Khan, Directorate of Distance Education	“Dropout-rate at the Primary Education level: A Study of Educational Zone of Aishmuqam in District Anantnag”	08/07/2014
91	Nasir Ali Kant 39311-S-2004	Faculty of Applied Sciences & Technology/ Electronics	Prof. N. A. Shah, Former Head, Department of Electronics	“Study of Low Power, Low Voltage Analog Realization of Programmable Cellular Neural Networks”	11/07/2014
92	Tawseef Ahmad Bhat 45943-ANG- 2004	Faculty of Social Sciences/ History (CCAS)	Dr. Darakshan Abdullah, Centre of Central Asian Studies	“Impact of Soviet Policies on the Socio-Cultural Conditions of Women in Kazakhstan”	12/07/2014
93	Rifat Nisa 12101-NW-2000	Faculty of Physical & Material Sciences/ Statistics	Dr. M.A.K. Baig, Department of Statistics	“Some Generalisation of Kullback-Leibler Measure of Information and its Applications”	16/07/2014
94	Arsa Qureshi 46865-W-2005	Faculty of Arts/ English	Dr. Mufti Mudasar, Department of English	“The Socialist-Feminist Perspective in the Select Plays of Caryl Churchill”	24/07/2014
95	Syed Masarat Geelani 3957-BW-2006	Faculty of Arts/ Urdu	Prof. Mansoor Ahmad Mir, Department of Urdu	“Qazi Abdus Sattar Ke Tareekh Novel-Ek Tahqiqee Wa Tanqeedi Jaiza”	24/07/2014
96	Shabir Ahmad Ganai 37625-A-2006	Faculty of Arts/ Kashmiri	Prof. Shad Ramzan, Department of Kashmiri	“Minhaj-ul-Salah (Kasher Kitab) Akh Tahqeeqi Saam”	31/07/2014
97	Mohd Hussain Dar 17455-BC-2005	Faculty of Arts/ Kashmiri	Prof. Shad Ramzan, Department of Kashmiri	“Kashur Essay: Akh Tanqeedi Mutalla”	05/08/2014
98	Shaziya Nisar 44945-W-2005	Faculty of Biological Sciences/ Botany	Prof. Inayatullah Tahir, Department of Botany	“Physiology of senescence and postharvest processing in some select ornamental flowers of <i>solanaceae</i> ”	05/08/2014
99	Manzoor Ahmad Rather 2757-BC-1989	Faculty of Education/ Education	Prof. Mahmood Ahmad Khan, Department of Education	“Personality Profiles and Locus of Control of High and Low Achievers”	11/08/2014
100	Shabia Tariq 47067-W-2006	Faculty of Biological Sciences/ Botany	Prof. Inayatullah Tahir, Department of Botany	“Physiology of senescence and postharvest processing in some select ornamental flowers of <i>Onagraceae</i> ”	21/08/2014
101	Bilal Ahmad Para 6351-PC-2004	Faculty of Physical & Material Sciences/ Statistics	Dr. Tariq Rashid Jan, Department of Statistics	“Characterization and Estimation of some Burr Distributions”	26/08/2014
102	Mohd Amin Dar 966-HD-1997	Faculty of Education/ education	Prof. Nighat Basu, Department of	“Impact of Instruction in Microteaching on Development of Teaching Skills: An Experimental	26/08/2014

			Education	Study	
103	Rakshanda Ahad 17311-NW-2005	Faculty of Social Sciences/ Psychology	Dr. Shawkat Ahmad Shah, Department of Psychology	“Psycho-Social Correlates of Suicide Ideation: A Study of Higher Secondary School Youth”	27/08/2014
104	Zahid Zaffar 37458-A-2006	Faculty of Arts/ Urdu	Prof. Mansoor Ahmad Mir, Department of Urdu	“Iqbal Ki Urdu Shairi Ki Talmihat-Tahzeebi Sayakh Aur Takhlikai Bartaw”	29/08/2014
105	Suhail Ahmad Bhat 1866-KUL-2006	Faculty of Social Sciences/ Psychology	Dr. Shawkat Ahmad Shah, Department of Psychology	“Religious Orientation and Self- Regulation as predictors of Mental Health among Family Members of Disappeared Persons in Kashmir”	03/09/2014
106	Muzafar Hussain Kawa 36839-A-2006	Faculty of Social Sciences/ Psychology	Dr. Humera Shafi, Department of Psychology	“Religious Orientation, Psychological Distress and Frustration among Parents of Mentally Retarded Children”	25/09/2014
107	Sayema Shaban 24002-SP-2006	Faculty of Social Sciences/ Psychology	Dr. Humera Shafi, Department of Psychology	“Hope and Depression Paradox in Families of Cancer patients”	30/09/2014
108	Lubina Sarwar 44320-W-2004	Faculty of Social Sciences/ Political Science	Prof. Irshad Ahmad Shah, Department of Political Science	“India-Nepal Relations (1950- 1990)”	11/10/2014
109	Urooj Un Nisa 15153-AW-2006	Faculty of Social Sciences/ Psychology	Dr. Humera Shafi, Department of Psychology	“Psychological Factors and Self Care Behaviour: A Study of Diabetic Adults”	15/10/2014
110	Mohammad Saleem Bhat 2220-GBL-2006	Faculty of Social Sciences/ Political Science	Dr. Sanjeda Warsi, Department of Political Science	“BRICS: Relevance and Challenges”	18/10/2014
111	Zahir Ahmad Shah 19180-SJ-2006	Faculty of Physical & Material Sciences/ Physics	Dr. Naseer Iqbal, Department of Physics	“Understanding High Energy Emission from Active Galactic Nuclei (AGN)”	30/10/2014
112	Afreen Jan 11759-AW-2004	Faculty of Biological Sciences/ Botany	Dr. Manzoor Ahmad Shah & Prof. Zafar A. Reshi, Department of Botany	“Carbon Sequestration by Macrophytes in Hokersar Wetland (Kashmir) in relation to carbon Credit Assessment”	05/11/2014
113	Monisa Nisar Jan 32131-W-1999	Faculty of Social Sciences/ Geography (CCAS)	Prof. G. M. Mir, Centre of Central Asian studies	“Geo-Political Significance of Ladakh for Trilateral Co- operation of India, Pakistan and China”	08/11/2014
114	Mohd Ashraf Mir 37023-ANG-2000	Faculty of Education/ Education	Dr. M.Y. Ganai, Department of Education	“Modernization and Attitude of Teacher Trainees in Relation to their Sex and Rural/Urban Back ground”	11/11/2014
115	Zubair Ahmad Sheikh 43877-ANG- 2004	Faculty of Biological Sciences/ Zoology	Dr. Imtiaz Ahmed Khan & Prof. G. Mustafa Shah, Department of Zoology	“Studies on the seasonal variations in hepatosomatic indices and hemato-biochemical composition of Snow trout, <i>Schizothorax niger</i> (Heckal)”	13/11/2014
116	Rubiya Samad 19511-NW-2007	Faculty of Physical & Material Sciences/ Physics	Dr. Basharat Ahmad Want, Department of Physics	“Crystal growth of some rare- earth containing coordination compounds and their characterization”	17/11/2014
117	Rafiq Hussain Andrabi 4373-PC-2002	Faculty of Physical & Material Sciences/ Geography	Dr. Harmeet Singh, Department of Geography & Regional Development	“Socio-Economic Viability of Agroforestry in District Pulwama”	24/11/2014
118	Sumeer Mohi- ud-Din 37546-A-2006	Faculty of Social Sciences/ Kashmiri (CSAS)	Prof. Basher Bashir, Markaz-i-Noor, Centre for Shaikh-ul-Aalam Studies	“Shaikh-ul Aalam Kashiren Looke Baeten Manz_Akh Mutale”	04/12/2014
119	Naairah Qureshi 45048-W-2005	Faculty of Arts/ Hindi	Prof. Zohra Afzal, Department of Hindi	“Abdul Bismillah Ke Apavitra Aakhyan Mein Samajik Evam Dharmik Samasyaen”	19/12/2014
120	Bisma Zahoor 45496-W-2005	Faculty of Physical & Material Sciences/ Mathematics	Dr. Mohd. Iqbal Bhat, Department of Mathematics	“Some Iterative Methods for Solving Variational Inequalities”	19/12/2014
121	Shahzada Nazir 42585-W-2004	Faculty of Arts/ Hindi	Dr. Zahida Jabeen, Department of Hindi	“Mehrunnissa Parvez Ke Upanyas paasang Ka Samajik Evam Sahitik Parivesh”	19/12/2014
122	Amit Kour	Faculty of Arts/ Hindi	Dr. Dilshada Jeelani,	“Suryabala Ki Yamini Katha Mein	19/12/2014

	3862-BW-2005		Department of Hindi	Naari Tatha Baal Manovyagyaynik Aadhyan	
123	Summera Shafi 20117-W-1991	Faculty of Physical & Material Sciences/ Environmental Science	Prof. Azra N. Kamili & Prof. Bashir A. Ganai, Department of Environmental Science	“Antimicrobial and antioxidant activity of <i>Primula denticulata</i> ”	19/12/2014
124	Sumeera Shafi 45488-W-2005	Faculty of Physical & Material Sciences/ Mathematics	Dr. Mohd Iqbal Bhat, Department of Mathematics	“Study of Some Classes of Variational Inclusions”	19/12/2014
125	Yasmeena Jan 9501-PC-2005	Faculty of Arts/ Hindi	Dr. Ruby Zutshi, Department of Hindi	“Mrinaal Pandey Ke Upanyas Rastoon Par Bhatakte Hue Ki Mool Samvedna Evam Shilp”	20/12/2014
126	Mohmad Hussain Bhat 18853-BC-2006	Faculty of Arts/ Kashmiri	Prof. R. L. Talashi, Department of Kashmiri	“Lal Ded Te Shaikh-ul-Alam <sup>RA</sup> Sund Shairyat (Akh Mutalah)”	26/12/2014
127	Sumi ulah 28967-A-2002	Faculty of Biological Sciences/ Zoology	Dr. Abdul Ahad Buhroo, Department of Zoology	“Host Selection behaviour and bionomics of the Apple Leaf Miner <i>Lyonetia clerkella</i> Linn. (Lepidoptera: Lyonetiidae) in Kashmir”	30/12/2014
128	Mushtaq Ahmad Malik 4246-SC-2006	Faculty of Social Sciences/ Political Science	Prof. Irshad Ahmad Shah, Department of Political Science	“Comparative Study of 16 <sup>th</sup> and 17 <sup>th</sup> SAARC Summits”	30/12/2014
129	Mussadiq Hussain Qureshi 38475-A-2007	Faculty of Physical and Material Sciences/ Physics	Prof. Manzoor Ahmad Malik, Department of Physics	“Correlation of Cosmic Microwave Background Radiation with Large Scale Structure of the Universe”	31/12/2014

## Annexure -5

**List of Scholars who have been awarded Ph.D. degrees during 2014**

S. No.	Name & Registration No. of the Scholar	Faculty/Subject	Name of the Supervisor	Title of the Dissertation	Date of Award of Degree
1	Shimayil Wani 30108-W-98	Faculty of Social Sciences/ Sociology	Prof. B. A. Dabla, Department of Sociology	“Juvenile Delinquency in Kashmir: A Sociological Study”	05/01/2014
2	Irshad Ahmad Naikoo 13519-SP-1997	Faculty of Arts/ Linguistics	Prof. Nazir Ahmad Dhar, Department of Linguistics	“A Morphological Study of Balti Spoken in Kargil”	06/01/2014
3	Manzoor Ahmad 26167-A-1999	Faculty of Physical & Material Sciences/ Chemistry	Prof. M.A. Qurishi, Department of Chemistry & Dr. Bilal Ahmad Bhat, IIIM, Sanat Nagar, Srinagar	“Studies directed towards the characterization of bioactive isoprenoid natural products from essential oils and strategies for their Synergistic/antagonistic interactions with some clinical drugs”	18/01/2014
4	Asma Rehman Punjabi 31446-W-1999	Faculty of Law/ Law	Prof. S. M. Afzal Qadri, Department of Law	“Legal Perspectives of Medical Negligence with special reference to the State of Jammu and Kashmir”	23/01/2014
5	Tabasum Shah 26673-W-1995	Faculty of Arts/ Linguistics	Dr. Aejaz Mohammed Sheikh, Department of Linguistics	“Language of Advertisement: A Case Study of Advertisement in Print and Electronic Media of Kashmir Valley”	05/02/2014
6	Farida Akhtar 11392-PR-1971	Faculty of Education/ Education	Prof. N. A. Nadeem, Department of Education	“A Critical Study of Abhinavaguptas Philosophy of Education”	25/02/2014
7	Samir Ahmad Bhat 29554-A-2002	Faculty of Social Sciences/ Political Science	Prof. Noor Ahmad Baba, Department of Political Science	“India-Pakistan Relations: Role of Track Two Process Since 1990”	04/03/2014
8	Syed Shakeel Ahmad 32430-S-1996	Faculty of Biological Sciences/ Botany	Prof. Zaffar Ahmad Reshi, Department of Botany	“Environmental Monitoring of Heavy Metal Dynamics in Hokarsar Wetland of Kashmir”	17/03/2014
9	Shafat Ahmad 11535-IC-1994	Faculty of Biological Sciences/ Biotechnology	Prof. K. I. Andrabi, Department of Biotechnology	“Potential of p70S6 Kinase in regulating dynamics of actin cytoskeleton”	17/03/2014
10	Arif Habib Hanga 27615-S-1993	Faculty of Physical and Material Sciences/ Statistics	Prof. M.A.K. Baig, Department of Statistics	“Generalizations of Shannon’s Measure of Information and its Applications”	19/03/2014
11	Syed Rakashanda Ishtiyag 36256-W-2002	Faculty of Biological Sciences/ Biochemistry	Dr. Shajrul Amin, Department of Biochemistry, Dr. Abid Hamid, IIIM, Jammu & Dr. A.G. Ahangar, North Eastern, Indira Gandhi Regional Institute of Health and Medical Sciences, Shillong	“Assessment of trypsin expression in lung cancer patients and <i>in vitro</i> inhibition of cell growth by <i>Lavatera cashmeriana</i> protease inhibitor/s”	24/03/2014
12	Mohd Afzal Bhat 4705-SJ-1983	Faculty of Physical and Material Sciences/ Statistics	Dr. M.A.K. Baig, Department of Statistics	“Applications of Certain Divergence Measures”	26/03/2014
13	Syed Afshana Bhat 20256-W-1991	Faculty of Social Sciences/ Mass Communication & Journalism	Supplication	“Media Response to 26/11: A Study of Indian Print Media”	01/04/2014
14	Javaid Ahmad Reshi 46964-ANG-2005	Faculty of Physical and Material Sciences/ Statistics	Prof. Aquil Ahmed, Department of Statistics & Dr. Khurshid Ahmad Mir, Govt. Degree College, Bemina, Srinagar	“On Some Contributions to Size-Biased Probability Distributions”	03/04/2014
15	Shaista Rafiq 34422-W-2001	Faculty of Biological Sciences/ Biochemistry	Dr. Rabia Hamid & Prof. Akbar Masood, Department of Bio-Chemistry	“Exploration of anti-cancer potential of Lectin isolated from Lotus corniculatus”	09/04/2014
16	Mohd Aslam Bhat 13234-BC-2002	Faculty of Social Sciences/ Sociology (CCAS)	Dr. Tareak A. Rather, Centre of Central Asian Studies	“Transitions in Post-Soviet Uzbek Society: A Study of Youth Culture”	10/04/2014



17	Fayrooz Ahmad Mir 41-GBL-2003	Faculty of Arts/ Urdu	Dr. Arifa Bushra, Department of Urdu	“Urdu Afsana Aur Bar-e-Sagir Ka Badalta Aqdari Nizam”	11/04/2014
18	Gowhar Hussain Bhat 38418-ANG-2001	Faculty of Physical & Material Sciences/ Physics	Prof. S. Javid, Department of Physics	“Triaxial Projected Shell Model Study of Transitional Nuclei”	11/04/2014
19	Aijaz Ashraf Wani 27392-A-2000	Faculty of Social Sciences/ Political Science	Dr. Gull Mohammad Wani, Department of Political Science	“Governance in Kashmir Since 1947”	24/04/2014
20	Nadeem Bashir 11099-BC-2000	Faculty of Physical & Material Sciences/ Chemistry	Prof. G. M. Peerzada, Department of Chemistry	“Studies on Oscillatory Chemical Reactions in Aqueous/Non-Aqueous Media”	09/05/2014
21	Dilafroza Jan 7684-PC-2004	Faculty of Physical & Material Sciences/ Environmental Science	Prof. Ashok K. Pandit and Prof. Azra N. Kamili, Department of Environmental Science	“Monitoring of Sewage Treatment Plants around the Dal lake for waste water treatment”	09/05/2014
22	Ayjaz Ahmad Wani 3411-PC-2001	Faculty of Social Sciences/ History (CCAS)	Prof. Aijaz A. Banday, Centre of Central Asian Studies	“Socio-Economic Transformation in Xinjiang during the 20 <sup>th</sup> Century: A Study of Kashgar, Yarkand, Urmuchi and Turfan”	31/05/2014
23	Syed Ishfaq Ahmad Shah 3159-KC-2003	Faculty of Education/ Education	Prof. Mahmood Ahmad Khan, Department of Education	“Parentally Accepted and Rejected Children- Their Self-concept, Need Achievement, Emotional Intelligence and Risk Taking Behaviour”	02/06/2014
24	Bilal Maqbool Beigh 38294-S-2003	Faculty of Applied Sciences and Technology/ Computer Sciences	Prof. M. A. Peer, Former Head, Department of Computer Sciences	“Design and Development Consideration of Intrusion Detection and Prevention System”	02/06/2014
25	Mushtaq Hussain Magloo 11985-IC-95	Faculty of Arts/ Urdu	Prof. Nazir Ahmad Malik, Department of Urdu	“A Critical History of Urdu Short Story (1936 to 2009)”	02/06/2014
26	Ibraq Khurshid 39094-W-2003	Faculty of Biological Sciences/ Zoology	Prof. Fayaz Ahmad, Department of Zoology	“Epidemiology, Haematology, Histopathology and Blood Biochemistry of Helminth infected Fishes of Shallabugh Wetland and River Sindh in Kashmir”	09/06/2014
27	Rabia Noor 34237-W-2001	Faculty of Social Sciences/ Mass Communication & Journalism	Dr. Aaliya Ahmed, Department of MERC	“A Study of Selected Citizen Journalism Sites and Impact on Mainstream Journalism”	10/06/2014
28	Tanzeela Khan 33770-W-2001	Faculty of Biological Sciences/ Biochemistry	Prof. Akbar Masood, Department of Bio-Chemistry & Prof. B.A. Ganai, Centre of Research for Development	“Genetic study of common variants at the AP <sub>0</sub> A <sub>1</sub> & AP <sub>0</sub> B genes in association with coronary artery disease (CAD)”	10/06/2014
29	Abdul Raoof Shah 35195-S-1999	Faculty of Physical & Material Sciences/ Statistics	Prof. Aquil Ahmed, Department of Statistics & Prof. Iqbal Hussain, Department of Mathematics, Jaypee University of Engineering & Technology, Guna	“Optimality conditions and Duality in Constrained Optimization”	19/06/2014
30	Danish Mehran 31992-A-2003	Faculty of Social Sciences/ History	Prof. M. A. Wani, Department of History	“Food in Kashmir History (From Early Times upto the Present)”	25/06/2014
31	Ishfaq Ahmad Malik 32665-PR-2001	Faculty of Social Sciences/ Economics (CCAS)	Dr. M. Afzal Mir, Centre of Central Asian Studies	“India’s Relations with Central Asian States with Special Reference to Trade”	25/06/2014

32	Javaid Iqbal 11663-SJ-1997	Faculty of Applied Sciences & Technology/ Computer Sciences	Prof. S. M. K. Quadri, Department of Computer Sciences & Dr. Nesar Ahmad, Tilka Manjhi Bhagalpur University (Bihar)	“Software Reliability Growth Models from the Perspective of Learning Effects and Change-Point”	25/06/2014
33	Ajaz Ahmad Bhat 25253-A-1998	Faculty of Biological Sciences/ Zoology	Prof. Ulfat Jan & Prof. G. Mustafa Shah, Department of Zoology	“Diet Preparation, Feeding, Feed Conversion Efficiency, Growth and Fecundity of <i>Schizothorax niger</i> and <i>Schizothorax esocinus</i> ”	26/06/2014
34	Sabha Rasool 33946-W-2001	Faculty of Biological Sciences/ Biochemistry	Prof. B.A. Ganai, Centre of Research for Development & Prof. (Dr.) Showkat Ahmad Kadla, Govt. Medical College, Srinagar	“Association of VDR gene polymorphisms with the risk of Colorectal cancer in Kashmir”	26/06/2014
35	Muneera Jan 42477-W-2004	Faculty of Biological Sciences/ Zoology	Prof. Ulfat Jan & Prof. G. Mustafa Shah, Department of Zoology	“Studies on the diet formulation, feeding and growth patterns of <i>Schizothorax labiatus</i> and <i>Schizothorax Plagiostomus</i> ”	28/06/2014
36	Javid Ahmad Parray 16505-IC-2002	Faculty of Physical & Material Sciences/ Environmental Science	Prof. Azra N. Kamili, Department of Environmental Science, Prof. Z.A. Reshi, Department of Botany & Prof. Rais A. Qadri, Department of Bio-technology	“Evaluating role of rhizospheric bacteria in saffron culture”	28/06/2014
37	Arshad Hussain Bhat 4292-PC-2002	Faculty of Social Sciences/ Economics	Prof. G.M. Bhat, Department of Economics	“Inter-District Comparison of Women Participation in Farm Activities in Rural Kashmir”	28/06/2014
38	Sumaira Jan 16095-NW-2004	Faculty of Commerce & Management Studies/ Commerce	Prof. Mohi-ud-Din Sangmi, Department of Business and Financial Studies	“Corporate Governance Mechanism in Commercial Banks: A study of select Banks in India”	28/06/2014
39	Bashir Ahmad Dar 40443-ANG-2002	Faculty of Social Sciences/ Political Science	Prof. Asifa Jan, Department of Political Science	“India-China: Political-Economic relations since 1988”	30/06/2014
40	Younus Rashid 28518-A-2001	Faculty of Social Sciences/ History	Prof. Parvez Ahmad, Department of History	“Tradition and Dissent in Ancient Kashmir (A.D. 6 <sup>th</sup> to 12 <sup>th</sup> century)”	30/06/2014
41	Rafia Anjum Baba 39173-W-2003	Faculty of Biological Sciences/ Biotechnology	Dr. Firdous A. Khanday, Department of Biotechnology	“Effect of Anti-oxidant and Pro-oxidant Drugs on Signal Transduction Pathway involving Rh <sub>0</sub> GTPase Rac1”	30/06/2014
42	Zahoor Ahmad Itoo 38299-ANG-2001	Faculty of Biological Sciences/ Botany	Prof. Zaffar A. Reshi, Department of Botany & Prof. K.I. Andrabi, Department of Biotechnology	“Molecular characterization of Some mushrooms of Kashmir Himalaya and their screening for anti-cancer bioactive molecules”	30/06/2014
43	Mehvish Showkat 42814-W-2004	Faculty of Biological Sciences/ Biotechnology	Prof. K. I. Andrabi, Department of Biotechnology	“Initiation factor 4E sequestration by 4E-BP with emphasis on regulation by Rapamycin”	30/06/2014
44	Nasarul Islam 17480-SP-2002	Faculty of Physical & Material Sciences/ Chemistry	Dr. Altaf Hussain Pandith, Department of Chemistry	“Theoretical studies on some chiral optic-Electronic systems by DFT method”	01/07/2014
45	Shahnawaz Ahmad Mantoo 40658-ANG-2002	Faculty of Social Sciences/ Political Science	Dr. Irshad Ahmad Shah, Department of Political Science	“India-Bangladesh Relationship Since 1990”	01/07/2014
46	Mohd Ibrahim Mir 35905-ANG-1999	Faculty of Physical & Material Sciences/ Mathematics	Prof. N. A. Rather, Department of Mathematics	“ External Properties and Distribution of the Zeros of Polynomials”	16/07/2014



47	Mushtaq Ahmad Shah 19478-IC-2005	Faculty of Physical & Material Sciences/ Mathematics	Prof. N.A. Rather and Dr. Q.M. Dawood, Department of Mathematics	“Bernstein-type inequalities and the distribution of the Zeros of Polynomial”	18/07/2014
48	Shabir Ahmad Padder 33877-ANG-1997	Faculty of Social Sciences/ Economics	Prof. G.M. Bhat, Department of Economics, Central University of Kashmir	“Appraisal of Post 1999 Rural Development Programmes in District Anantnag”	19/07/2014
49	Shabnum Zaffar 12782-W-2001	Faculty of Commerce & Management Studies/ Commerce	Dr. Riyaz Ahmad Rainayee, Department of Business and Financial Studies	“Relationship between Self Efficacy and Organisational Commitment in Banks: An Empirical Study”	05/08/2014
50	Naseer Hussain Bazaz 35937-S-2000	Faculty of social Sciences/ Economics	Dr. Imtiyaz-ul-Haq, Department of Economics	“Performance of Agriculture in Jammu and Kashmir State: An Analysis of Regional Variations”	09/08/2014
51	Suhaila Sikeen 14395-NW-2003	Faculty of Commerce and Management Studies/ Commerce	Dr. Mushtaq Ahmad Bhat, Department of Business & Financial Studies	“Service Quality and Shareholders Value in Select Commercial Banks of India”	09/08/2014
52	Bilal Ahmad Zargar 628-PGD-2007	Faculty of Oriental Learning/ Arabic	Dr. Abdul Rehman Wani, Department of Arabic	“Abu Al-Qasim Al-Shabbi As a pioneer of modern Arabic poetry in Tunis”	25/08/2014
53	Irshad Ahmad Wani 670-PGD-2008	Faculty of Oriental Learning/ Arabic	Dr. Salahud-din Tak, Department of Arabic	“Major Aspects in the Dramas of Ali Ahmad Bakathir”	25/08/2014
54	Riyaz Ahmad Khan 22780-S-1989	Faculty of Commerce & Management Studies/ Management Studies	Prof. Shabir Ahmad Bhat, Business School	“Entrepreneurship Development through Institutional Network: A Study of Jammu and Kashmir State”	29/08/2014
55	Shabir Ahmad Dar 33905-S-1997	Faculty of Physical and Material Sciences/ Applied Geology	Prof. M.I. Bhat (Retd.) and Dr. Bikram Singh, Department of Earth Sciences	“Extension of out-of-sequence Balapur fault and identification of other active faults on the Eastern front of the Pir Panjal Range, Kashmir Valley”	02/09/2014
56	Gulzar Ahmad Bhat 38301-ANG-2001	Faculty of Biological Sciences/ Biochemistry	Dr. Nazir Ahmad Dar and Prof. Akbar Masood, Department of Biochemistry	“Role of Various Variants of Phase-1 Xenobiotic Metabolizing Genes in Esophageal Cancer Etiology in Kashmir”	04/09/2014
57	Raihana Shawl 18991-W-1990	Faculty of Law/ Law	Prof. S.M. Afzal Qadri, Former Head & Dean, Faculty of Law	“Capital Punishment-A Socio-Legal Study with reference to J&K”	30/09/2014
58	Neelofar Hussain Wani 464-PGD-2004	Faculty of Arts/ Linguistics	Prof. Aadil Amin Kak, Department of Linguistics	“A Morphological Description of Poguli”	13/10/2014
59	Gowher Ahmad Wani 43736-ANG-2004	Faculty of Biological Sciences/ Botany	Dr. Manzoor A. Shah & Prof. Zaffar A. Reshi, Department of Botany	“Comparative Trait Analysis of some invasive and Non-invasive Alien Macrophytes in the Kashmir Himalayan Aquatic Habitats”	15/10/2014
60	Reyaz Ahmad Dar 17547-SP-2002	Faculty of Physical and Material Sciences/ Applied Geology	Dr. Rakesh Chandra & Prof. Shakil A. Romshoo, Department of Earth Sciences	“Tectono-Geomorphic study of Loess-Paleosols in the Himalayan Intermontane Karewa Basin of Kashmir Valley, (J&K), India”	15/10/2014
61	Syed Ibrahim Rizvi 21796-PR-1990	Faculty of Oriental Learning/ Persian	Prof. M.M. Masoodi, Former Head, Department of Persian	“Tareekh-i-Zaban-o-Adabiat-i-Farsi Dar Nahiae Jammon (1650-2008) Meeladi”	25/10/2014
62	Samira Khan 24510-W-1994	Faculty of Social Sciences/ Economics	Prof. Nisar Ali, Former Head, Department of Economics	“Trade- off between Tourism and Environment: A Case Study of Kashmir Valley”	25/10/2014
63	Suhail Gulzar Mattoo 37599-S-2002	Faculty of Physical and Material Sciences/ Mathematics	Prof. N.A. Rather & Dr. B.A. Zargar, Department of Mathematics	“On an inequality of S. Bernstein and estimates for the moduli of the Zeros of a polynomial”	08/11/2014

64	Zahoor Ahmad Asmi 25-M.Phil-2002	Faculty of Social Sciences/ Arabic (CCAS)	Prof. Gulshan Majeed, Ex-Professor, Centre of Central Asian Studies & Dr. Mohammad Syed Shah Qadri, Retired Professor in Arabic, Govt. College for Women, M.A. Road, Srinagar	“Urdu Translation of Yaqut Al-Hamavi’s Majam-ul-Buldan, Vol. 8 & 9”	10/11/2014
65	Bilal Ahmad Zarger 25212-A-1998	Faculty of Applied Sciences & Technology/ Pharmaceutical Sciences	Dr. Mubashir H. Masoodi, Department of Pharmaceutical Sciences & Dr. Bahar Ahmed, Department of Pharmaceutical Chemistry, Jamia Hamdard, Hamdard Nagar, New Delhi	“Phytochemical Screening and Antihyperlipidemic Evaluation of some Medicinal Plants from Kashmir Himalaya”	11/11/2014
66	Audil Rashid Khaki 41965-ANG- 2003	Faculty of Commerce & Management Studies/ Commerce	Prof. Mohi-ud-Din Sangmi, Department of Business and Financial Studies	“Financial Inclusion Initiatives of Banking & Non-Banking Entities and their Socio- Economic Impact on Beneficiaries”	15/11/2014
67	Sheikh Mukhtar Ahmed 33737-S-1997	Faculty of Arts/ Urdu	Prof. Mansoor Ahmad Mir, Department of Urdu	“Urdu Afsanay Mein Manzar Nigari”	19/11/2014
68	Shakeel-u- Rehman 28843-A-2002	Faculty of Physical & Material Sciences/ Chemistry	Prof. M.A. Khuroo, Department of Chemistry & Dr. Khursheed Ahmad Bhat, Indian Institute of Integrative Medicine (CSIR) Srinagar	“Bio-prospecting Natural Products for the Development of Lead Molecules”	19/11/2014
69	Mir Nimmer Qayum 38614-PR-2004	Faculty of Commerce & Management Studies/ Management Studies	Prof. Musadiq A. Sahaf, The Business School	“The Impact of Internal Marketing on the Satisfaction of Stakeholders in Indian Universities”	01/12/2014
70	Sajad Hussan Wani 39623-ANG- 2002	Faculty of Biological Sciences/ Biotechnology	Prof. Raies A. Qadri, Department of Biotechnology & Dr. Qazi Parvaiz Hassan, IIIM, Srinagar	“Characterization and Immunological evaluation of bioactive molecules from selected indigenous species of <i>Iris</i> plant”	19/12/2014
71	Ashaq Hussain 34167-A-2004	Faculty of Social Sciences/ Islamic Studies (CCAS)	Prof. G. N. Khaki, Centre of Central Asian Studies	“Emergence of Baha’ism in Iran: A Study of Responses”	19/12/2014
72	Arfat Ahmad 19703-IC-2005	Faculty of Commerce & Management Studies/ Commerce	Dr. Riyaz Ahmad Rainayee, Department of Business & Financial Studies	“An Examination of Intrinsic and Extrinsic Factors in Job Satisfaction and its Relationship with Organizational Commitment in the Assessment of Employee Turnover Intentions”	20/12/2014
73	Mohd Javid Dar 30554-A-2002	Faculty of Physical & Material Sciences/ Statistics	Dr. M.A.K. Baig, Department of Statistics	“Some Generalization of Fuzzy Entropy measure and its applications”	23/12/2014
74	Sajad Ahmad Darzi 31611-A-2003	Faculty of Social Sciences/ History	Dr. Farooq Fayaz, Department of History	“Region in Empire: A Study of Mughal Suba of Kashmir (1586-1753)”	23/12/2014
75	Shameem Ahmad Shameem 35084-ANG- 1998	Faculty of Social Sciences/ Geography (CCAS)	Dr. Abdul Rauf Shah, Centre of Central Asian Studies	“Variation in Levels of Agricultural Development in Kyrgyzstan”	26/12/2014

## Annexure -6

## Research Scholars registered for M.Phil/Ph.D

Faculty	Degree	No. of research scholars registered.		
		Male	Female	Total
Arts	M.Phil	13	20	33
	Ph. D	25	16	41
Commerce & Mgt. Studies	M.Phil	X	X	X
	Ph. D	X	X	X
Education	M.Phil	X	X	X
	Ph. D	X	X	X
Applied Sciences & Technology	M.Phil	07	11	18
	Ph. D	16	11	27
Biological Sciences	M.Phil	16	51	67
	Ph. D	37	36	73
Physical & Material Sciences	M.Phil	08	14	22
	Ph. D	21	12	33
Social Sciences	M.Phil	24	16	40
	Ph. D	36	12	48
Oriental Learning	M.Phil	05	X	05
	Ph. D	05	X	05
CCAS	M.Phil	11	09	20
	Ph. D	11	04	15
Centre for Shaikh ul-Aalam Studies	M.Phil	01	04	05
	Ph. D	02	03	05
Iqbaliyat	M.Phil	07	01	08
	Ph. D	15	07	22
<b>Grand total</b>		<b>260</b>	<b>227</b>	<b>487</b>

The information is without BORS in Education and Commerce & Mgt. Studies and Law.

**Annexure -7****Status of Project works at Main and Satellite Campuses****Zakura Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction 3-Storied Science & Technology Block-B at Zakura Campus	13-08-2013	9 working months	100.00%	Completed and Handed over
	Construction 3-Storied Science & Technology Block-A at Zakura Campus	23-08-2013	12 working months	75.00%	31 March-2015
	Construction 4-Storied S.A. Boys Hostel (Phase-1st) at Zakura Campus.	26-08-2013	9 working months	75.00%	31-July-2015
	Construction of 3-Storied Research Scholar Hostel (For Boys) at Zakura Campus .	29-08-2013	9 working months	65.00%	31 March-2015

**Leh Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of Double Storied Arts Block at Leh	24-07-2013	12 working months	85.00%	31-March 2015
	Construction of following block at Leh:- 1. Double Storied Administration Block & 2. Double Storied International-Cum-Common Hostel	05-08-2013	12 working months	85.00%	31-March 2015
	Construction of Double Storied Residential quarters at Leh	05-08-2013	6- working months	66.00%	31-March 2015
	Construction of Three Storied Science Block at Leh	05-08-2013	12 working months	85.00%	31-March 2015

**Kargil Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of Double Storied Residential quarters at Kargil	06-09-2013	6- working months	85.00%	31-March 2015
	Construction of following block at Kargil:- 1. Double Storied Administration Block & 2. Single Storied Hostel Block	24-07-2013	9 working months	80.00%	31-March 2015
	Construction of Double Storied Science Block at Kargil	12-09-2013	9 working months	75.00%	31-March 2015
	Construction of Three Storied Arts Block at Kargil.	12-09-2013	12 working months	75.00%	31-March 2015

**North Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of Double Storied building for Distance Education.	27-12-2013	9 working months	95.00%	Handed Over
	Construction of Double Storied Girls Hostel at North Campus Delina.	03-08-2013	7 working months	95.00%	30 April 2015
	Construction of Double Storied Boys Hostel at North Campus Delina.	29-07-2013	7 working months	95.00%	30 April 2015

**South Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of Auditorium-Cum-Library at South Campus, Anantnag	27-07-2012	15 months	90.00%	31 May 2015
	Construction of Education Block at South Campus	06-06-2014	12 working months	45.00%	30 June 2015
	Construction of Double Storied building for Distance Education at South Campus.	18-07-2014	12 working months	70.00%	31 Dec. 2015

**Kupwara Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of Double Storied Building for Academic Block at Kupwara Campus	15-06-2014	9 working months	70.00%	30 June 2015

**Main Campus**

Sr. No:	Name of the work	Date of issuance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
	Construction of 5-Storeyed Girls Hostel at Main Campus.	30-09-2013	12 working months	70.00%	31 May-2015
	Construction of Double storied Building for Career Planning at Main campus	25-07-2014	18 working months	30.00%	31 Dec. 2015

## Annexure -8

**List of Colleges affiliated with University of Kashmir a. Govt. Colleges**

S.No.	Details of the Colleges
<b>District Anantnag</b>	
1.	Govt. Degree College, Dooru
2.	Govt. Degree College, Bijbehara
3.	Govt. Womens College Anantnag
4.	Govt. Boys College, Anantnag
5.	Govt. Degree College, Kokernag
6.	Govt. Degree College, Uttersoo, Anantnag
7.	Govt Degree College, Vailoo, Lamoo Anantnag
<b>District Bandipora</b>	
8.	Govt Degree College, Sumbal
9.	Govt. Degree College, Gurez
10.	Hassan Shah Khoi-e-Hami Memorial Govt. Degree College, Bandipora
<b>District Baramulla</b>	
11.	Govt. Degree College Women, Sopore
12.	Govt. Degree College, Sopore
13.	Govt. Degree College Boys, Baramulla
14.	Govt. Degree College, Uri
15.	Govt. Degree College Women, Baramulla
16.	Govt. Degree College, Pattan
17.	Govt Degree College, Hadi Pora, Tangmarg
18.	Govt Degree College, Magam, Tangmarg
19.	Govt Degree College, Tangmarg, Baramulla
<b>District Budgam</b>	
20.	Govt Degree College, Chariesharief, Budgam
21.	Govt. Degree College, Khansahib, Budgam
22.	Govt. Degree College, Budgam
23.	Govt. Degree College, Beerwah
<b>District Gaderbal</b>	
24.	Govt. Degree College, Ganderbal
25.	Govt Degree College, Kangan, Ganderbal
<b>District Kargil</b>	
26.	Govt. Degree College, Kargil
27.	Govt Degree College, Zanskar
<b>District Kulgam</b>	
28.	Govt. Degree College, Kulgam
29.	Govt. Degree College, Kilam, Kulgam
30.	Govt Degree College, Dhamal Hanjipora, Kulgam
<b>District Kupwara</b>	
31.	Govt Degree College Women, Kupwara
32.	Govt. Degree College, Tangdhar
33.	Govt. Degree College, Sogam, Kupwara
34.	Govt. Degree College, Kupwara
35.	Govt. Degree College of Handwara
<b>District Leh</b>	
36.	Govt. Degree College, Leh
37.	Govt. Degree College, Nobra
<b>District Pulwama</b>	
38.	Govt. Degree College, Pulwama
39.	Govt. Degree College, Tral
40.	Govt. Degree College, Women , Pulwama
41.	Govt Degree College, Pampore, Pulwama
<b>District Shopian</b>	
42.	Govt. Degree College, Shopain
<b>District Srinagar</b>	
43.	Govt. Degree College, Bemina
44.	Amar Singh College, Srinagar
45.	Govt. Women's College, Srinagar (A.S.College Campus, Srinagar)
46.	Vishwa Bharti Womens College, Rainawari Srinagar
47.	Govt College for Women, M A Road, Srinagar
48.	Sri Pratap College, Srinagar
49.	Islamia College of Science & Commerce, Hawal , Srinagar

50.	Gandhi Memorial College, Srinagar
51.	Govt. Women College, Nawakadal, Srinagar
52.	Govt Degree College, Bagi Dilawar Khan, Srinagar

**c. Professional Institutions (Govt. Managed)**

	Name of College	Courses Offered
53.	Govt. Dental College, Srinagar	BDS
54.	Govt. Medical College, Srinagar	MBBS, Diploma in Anesthesiology, Gynecology; Ophthalmology, MD & MS
55.	Govt. College of Education, Srinagar	B Ed; M.Ed
56.	Govt. College of Physical Education, Ganderbal	B P Ed; M P Ed
57.	Institute of Music & Fine Arts, Srinagar	B. Muse, BFA
58.	DOEACC, Rangreth Srinagar	MCA
59.	Composite Regional Centre	BRT, PGDRP, B.Ed, Bachelor in Physiotherapy

**b. Private Colleges**

S.No.	Details of the Colleges
<b>Colleges in District Anantnag</b>	
60.	Al-Ahad College of Education -Anantnag (ACC)
61.	Jamia College of Education, (JCE) Brakpora, Anantn
62.	Rehmate Aalam College of Education(RAC)-Anantnag
63.	Shah-i-Hamdan College of Education (SHCE)-Siligam
64.	WEETA College of Education, Sangam, Anantnag
<b>Colleges in District Bandipora</b>	
65.	Al-Noor College of Education (ANC)-Bandipora
66.	Harmukh College of Education (HCE)-Bandipora
67.	Mehboob-ul-Aalam College of Education (MAC)
68.	Shaheen College of Education (SCE)-Bandipora
69.	Sheikh Hamza College of Education (SHC)-Bandipora
70.	Wular valley College of Education (WVC)-Bandipora
<b>Colleges in District Baramulla</b>	
71.	Affarwat College of Education, Janbazpora, Baramulla
72.	Pioneer College of Education, National Highway Hanjiwera Pattan, Baramulla
73.	Alamdard College of Education (ACE)-Sopora
74.	Al-Huda College of Education (AHC)-Pattan
75.	Apex College of Education, (APCE)-Mazbug, Sopore
76.	Baba Payam-ud-din College of Education-(BPC)
77.	Culture and Education for Development College of Education
78.	Franklin College of Education, Sopore-(FCE)
79.	Green Valley College of Education (GVC)-Dhobivan
80.	Gulzar Memorial College of Education (GME)-Sopore
81.	Jan Baz wali College of Education (JBW)-Baramulla
82.	Jehlum Educational Trust (JET)-Baramulla
83.	Kashmir College of Education Model Town(MTS)
84.	Kashmir Women's College of Education (KWS)-Sopore
85.	Mother Terissa Memorial College of Education
86.	Muslim Educational Trust (MET) -Sopore
87.	Quality College of Education (QET) -Shreen
88.	Ramzan Memorial College of Education (RMCE)-
89.	Sanctorium College of Education (StCE) ,Lalad,
90.	Subhan Institute of Educational Technology (SIET)
91.	Tahira Khanams College of Education (TKC)-
92.	Unique College of Education (UCE) Mirgund Pattan
93.	Welkin College of Education (WCE)- Sopore
94.	Kashmir Paradise College of Education (KPC)
<b>Colleges in District Budgam</b>	
95.	Syed Ali Memorial Educational Trust-(SAMC)-Beerwah
96.	Sir Syed College of Education (SSM)-Soiteng, Lasjan
97.	S.M. Iqbal College of Education (SMI)-Rangreth
98.	Chinab Valley College of Education-Narakara Budgam
99.	Kashmir Valley College of Education (KVC)-Nowgam
100.	KSERT College of Education-Humhama Budgam
101.	Sarfraz College of Education(SCE)-Hyderpora
102.	SEM College of Education-Humhama Budgam
103.	S.K.T.T College of Education-B.K.Pora, Budgam
<b>Colleges in District Jammu</b>	
104.	Gandhi Memorial College of Education (GMC)-Jammu



105.	Vishwa Bharti College of Education (VBC)-Jammu
	<b>Colleges in District Kulgam</b>
106.	Islamic Discovery of Education,Pambai,Kulgam
107.	<b>Colleges in District Kupwara</b>
108.	Shiekh-ul-Aalam College of Education (SAC)-Kupwara
	<b>Colleges in District Pulwama</b>
109.	Green Valley College of Education (GVC)-Lethpora
110.	Guru Nanak College of Education(GNCE)-Awantipora
111.	Kashmir Creative Education Foundation College of Education
112.	Soch Kral Memorial College of Education-(SKM)-
113.	Zakir College of Education -(ZMC)-Pulwama
114.	Insight Institute College of Education (IJET)
115.	Paramount College of Education,Pruchoo,Pulwama
116.	Maxwell College of Education, Rajpora Road,Pulwama
117.	G.A.Memorial college of Education,National Highway Barsu,Pampora,Pulwama
	<b>Colleges in District Shopian</b>
118.	Guardian College of Education, Shopian
119.	Srinagar College of Education (SgrCE)-Zainapora,Shopian
	<b>Colleges in District Srinagar</b>
120.	Shadab College of Education (ShCE)-HMT Srinagar
121.	Success College of Education,Padshahi Bagh,Srinagar
122.	Adnan College of Education, Batapora, Hazratbal
123.	Dr. Iqbal Teacher Training College of Education
124.	Green Land College of Education (GLC)-Hawal
125.	Kausar College of Education (KCE)-Nowshera
126.	Lake City College of Education (LCE)-Shalimar
127.	Nund Reshi College of Education(NRC)-Natipora
128.	Popular College of Education (PCE)-Zainakoot, HMT
129.	Qumariya College of Education (QCE)
130.	Ramzan College of Education-Gulshan Nagar
131.	Raihan Educational Trust (RET)-Alasteng, Nagbal
132.	RESET College of Education-Baghinder-Lasjan,
133.	Rizwan Memorial College of Education (RMC),Srinagar Sumbal Road Asham 193501
134.	Sadiq Memorial College of Education (SMC)-Souara
135.	Shanti Niketan College of Education (SNCE)-HMT

**d. Professional Colleges (Privately Managed)**

	Name of College	Courses Offered
136.	Sopore Law College, Sopore, Kashmir	LLB, BA LLB
137.	Kashmir Law College, Nowshera, Srinagar	LLB, BA LLB
138.	Institute of Asian Medical Science Unani, Zakura,	BUMS
139.	Bibi Haleema Nursing College, Srinagar	B.Sc Nursing
140.	Kashmir Tibbiya College, Saida Kada, Srinagar	BUMS
141.	Iqbal Institute of Technology and Management, Budgam	BCA
142.	S.S.M. College of Engineering, Baramulla	B.E,MCA,MBA
143.	CASET Institute of Computer Science, Srinagar	BCA
144.	Vitasta School of Law & Humanities	LLB, BA LLB
145.	Master Institute of Information Technology, Pulwama	BCA

**f. Oriental Colleges**

S.No.	Details of the Colleges
	<b>District Budgam</b>
146.	Anjuman Shariya Shiyani, Budgam, Kashmir
	<b>District Srinagar</b>
147.	Kamla Nehru Memorial, Maqahavidyala, Srinagar
148.	Jamiya-Tul-Banat, Umaer Colony Lal Bazar, Srinagar
149.	Anjuman Nusrat-Ul-Isla, Rajouri Kadal, Srinagar
150.	Madinatul-Aloom, Hazratbal, Srinagar
151.	Darul-Aloom Hanfia Arabia College, Noor Bagh
152.	Govt. Oriental College, Baghi-Dilawar Khan
	<b>District Pulwama</b>
153.	Islamic Oriental College, Tral, Kashmir

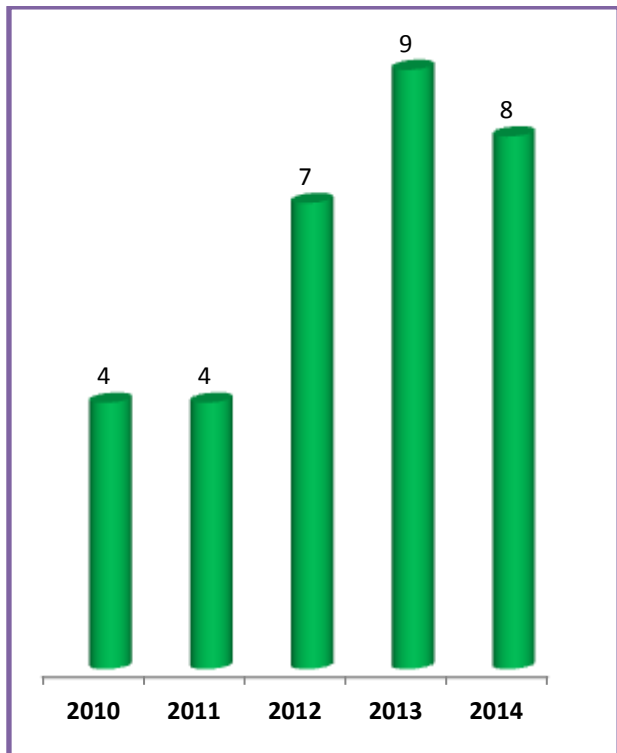
## **OBITUARY**

The University of Kashmir lost one of its bright Officers during the year, **Mr. Altaf Ahmad Munda Assistant Registrar (D)**.

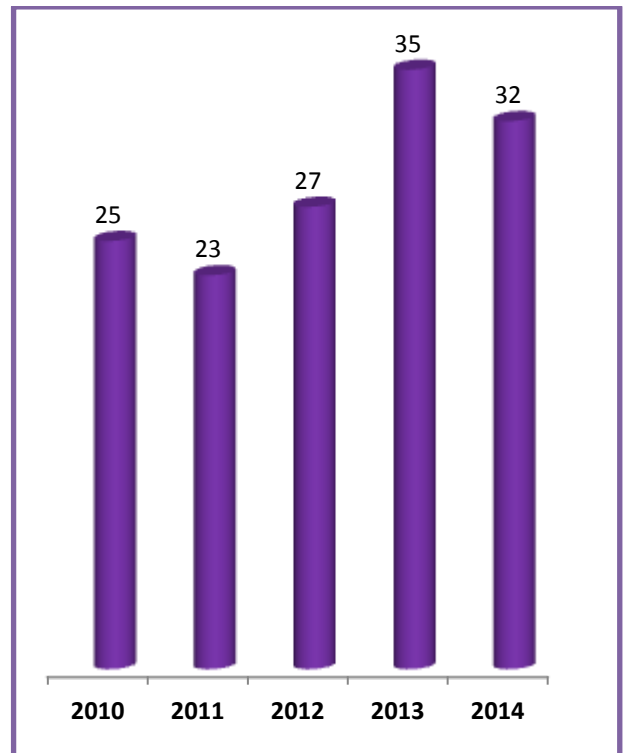
The officer was an affectionate and efficient colleague. University of Kashmir places on record the grief, his death gave bestow to University fraternity. May his soul rest in peace May Allah courage to the bereaved family to bear the loss.

## Department of Computer Sciences

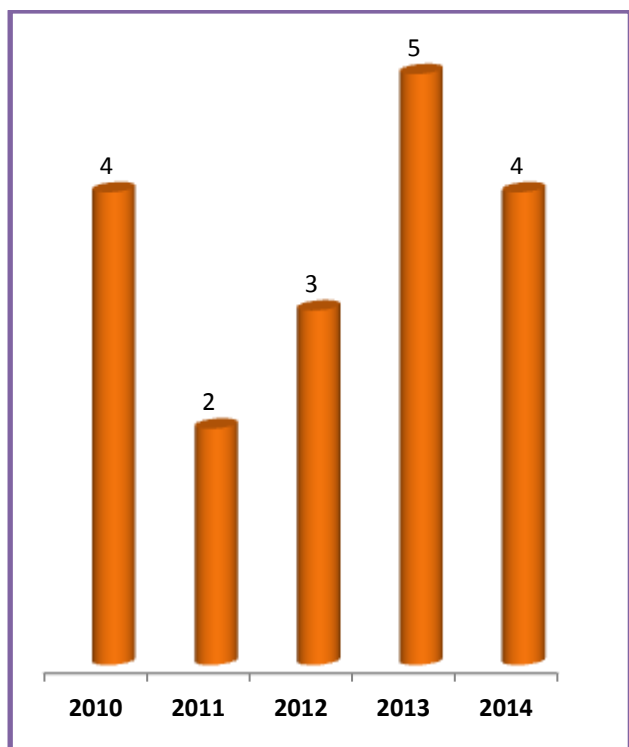
Conference attended by faculty



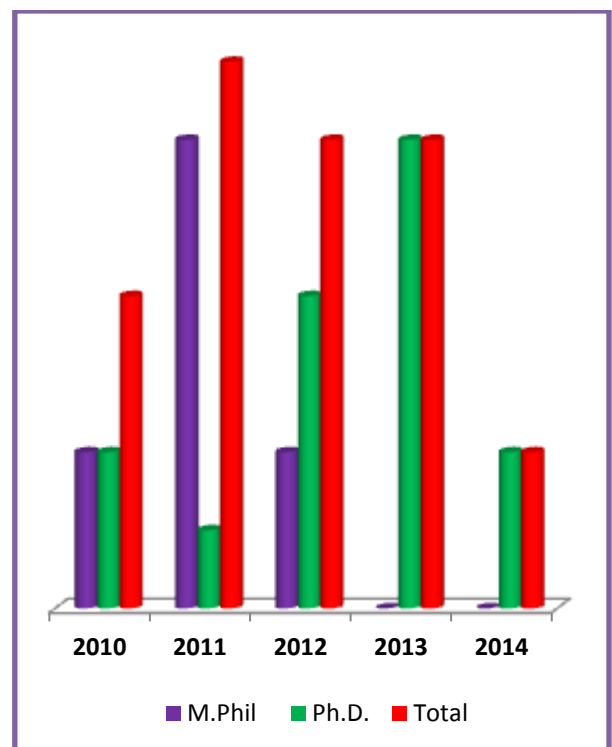
Research Publications of faculty



Eminent Scholars visited the Department

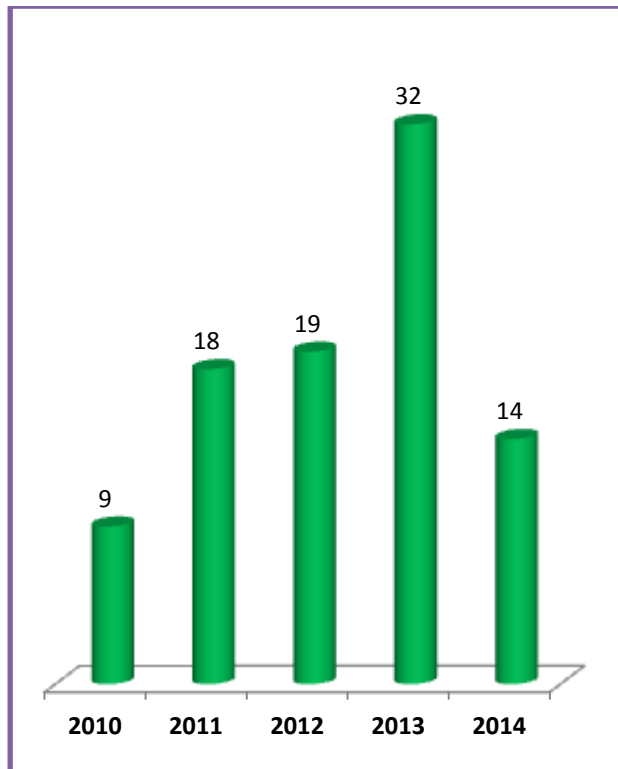


M.Phil and Ph.D Awarded

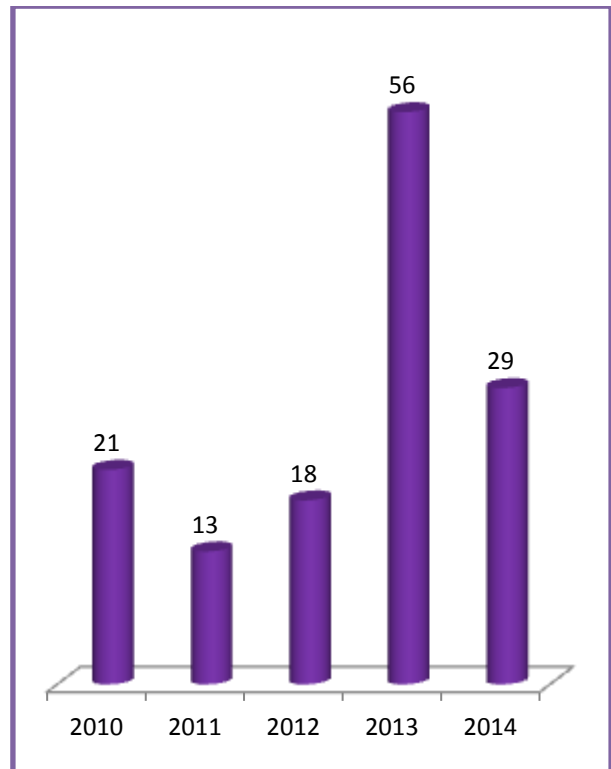


## Department of Electronics and Instrumentation Technology

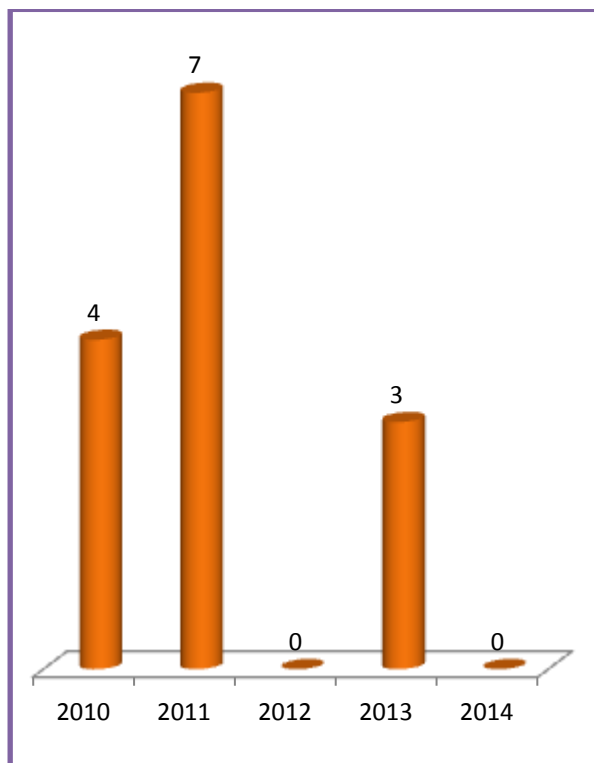
Conference attended by faculty



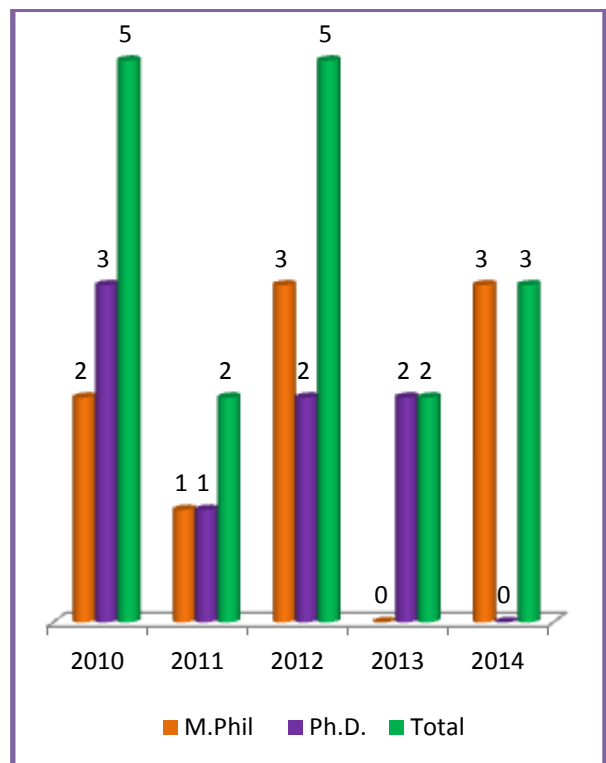
Research Publications of faculty



Eminent Scholars visited the Department

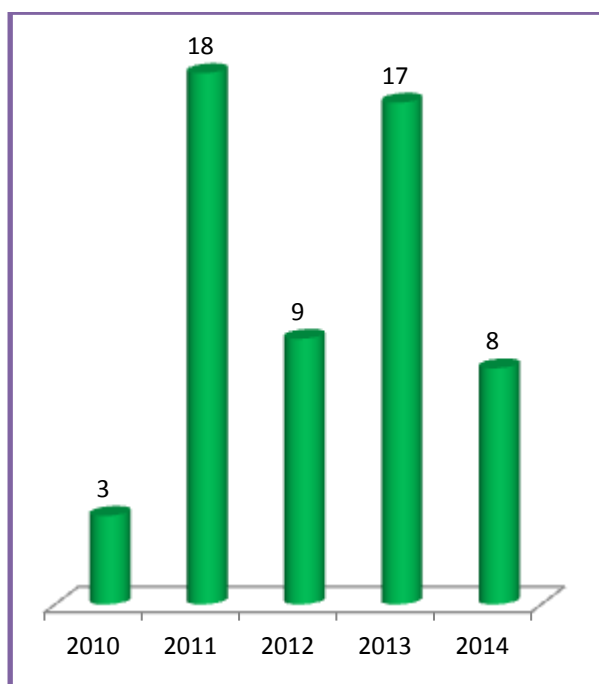


M.Phil and Ph.D Awarded

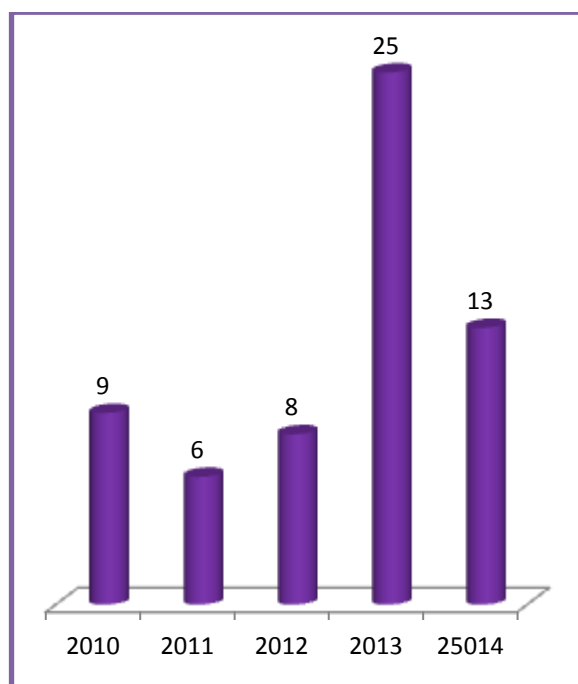


## Department of Food Science and Technology

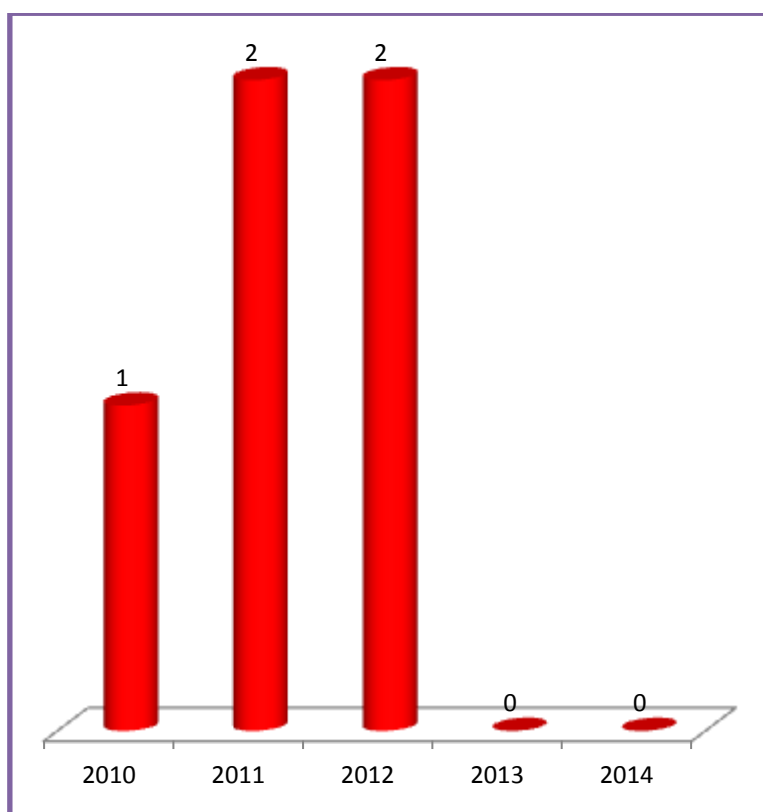
Conference attended by faculty



Research Publications of faculty

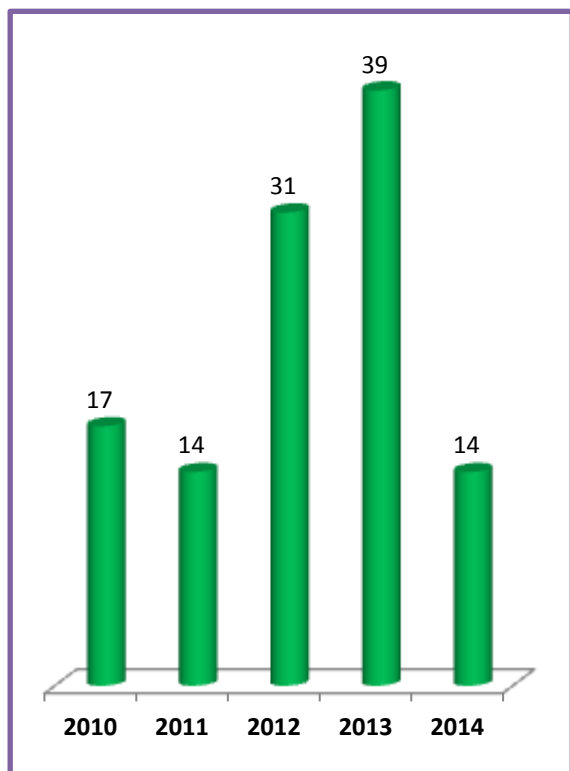


Eminent Scholars visited the Department

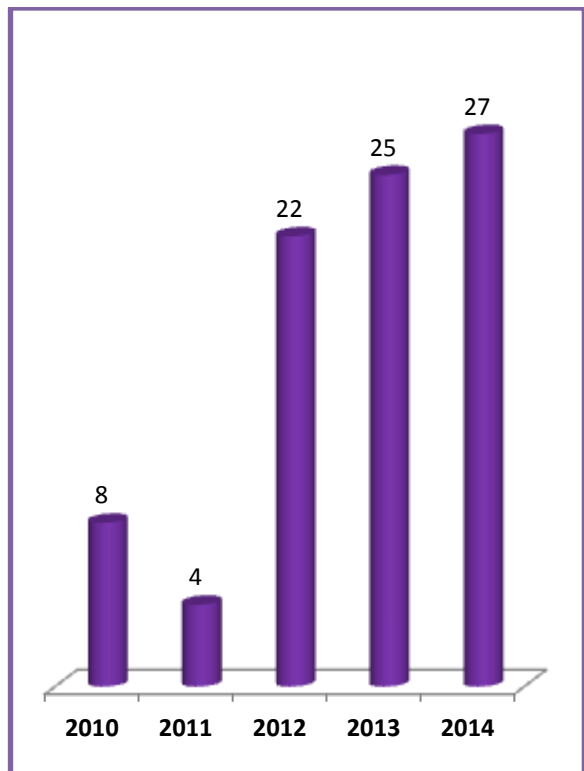


## Department of Home Science

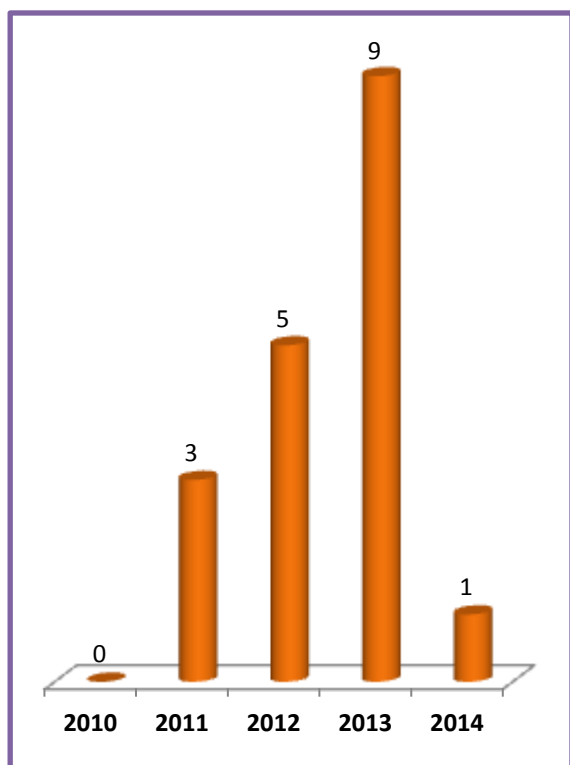
Conference attended by faculty



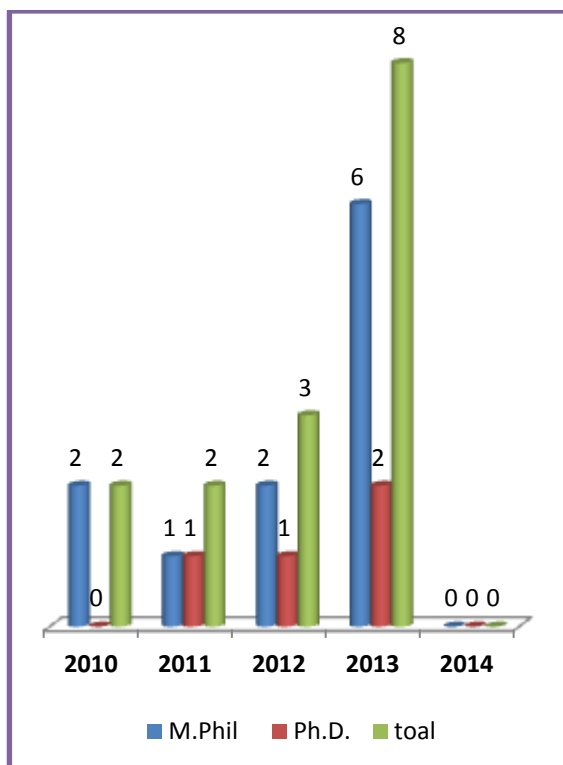
Research Publications of faculty



Eminent Scholars visited the Department

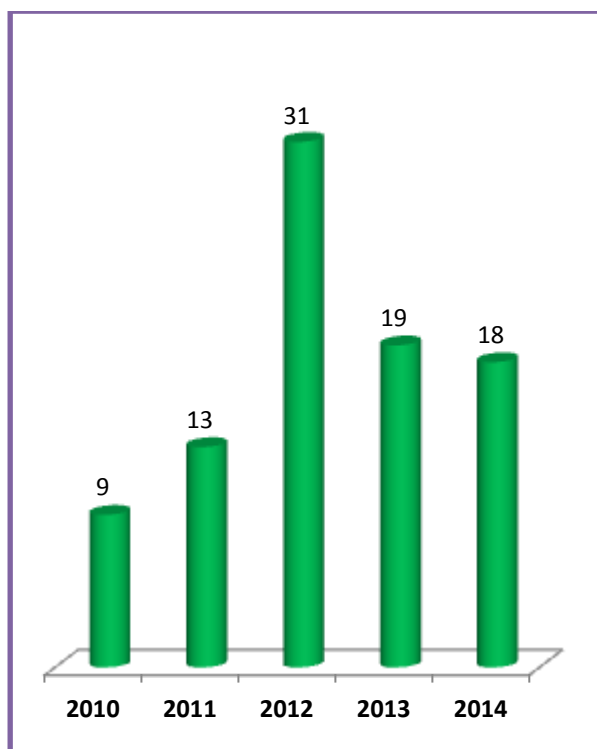


M.Phil and Ph.D Awarded

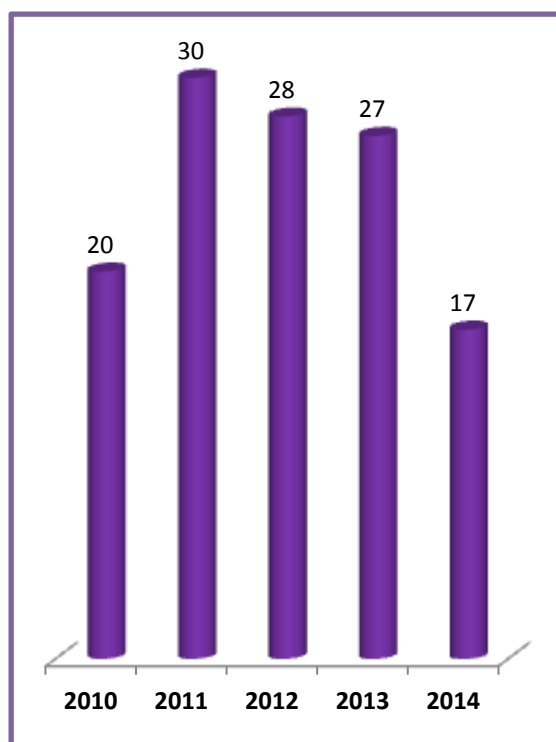


## Department of Pharmaceutical Science

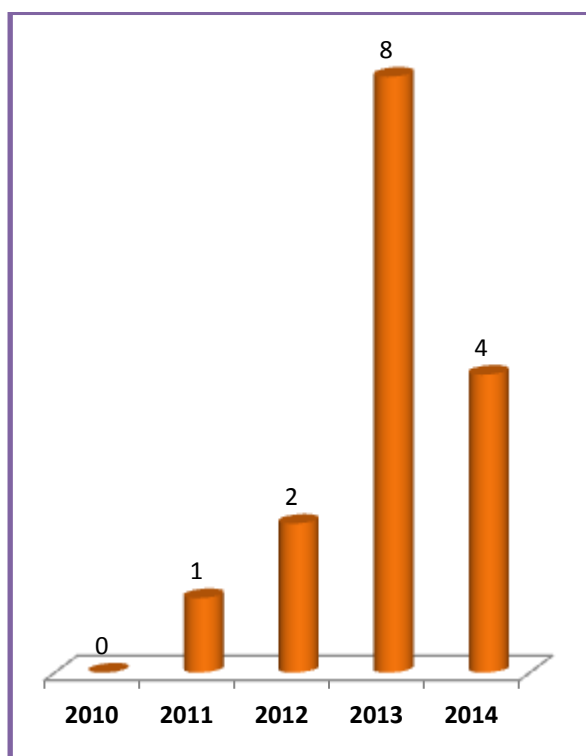
Conference attended by faculty



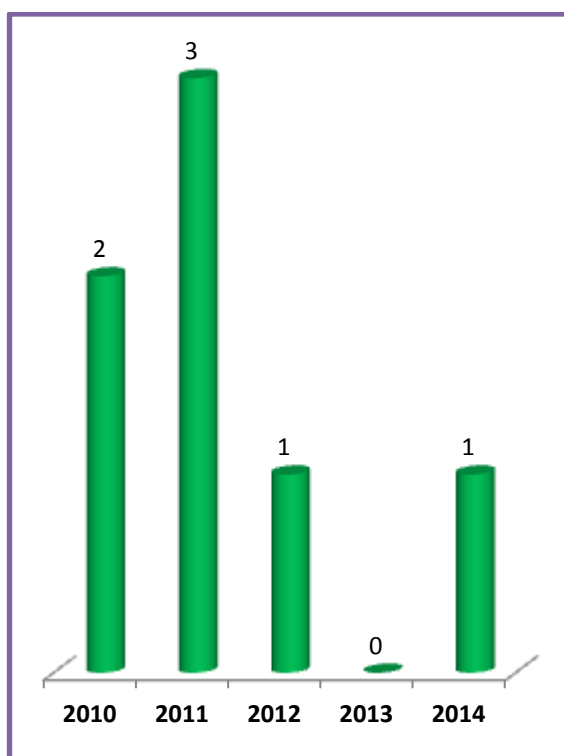
Research Publications of faculty



Eminent Scholars visited the Department



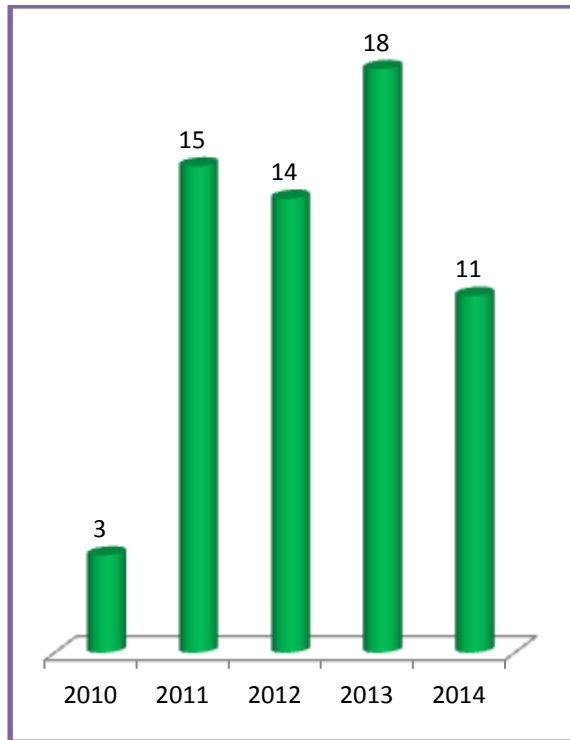
Ph.D Awarded



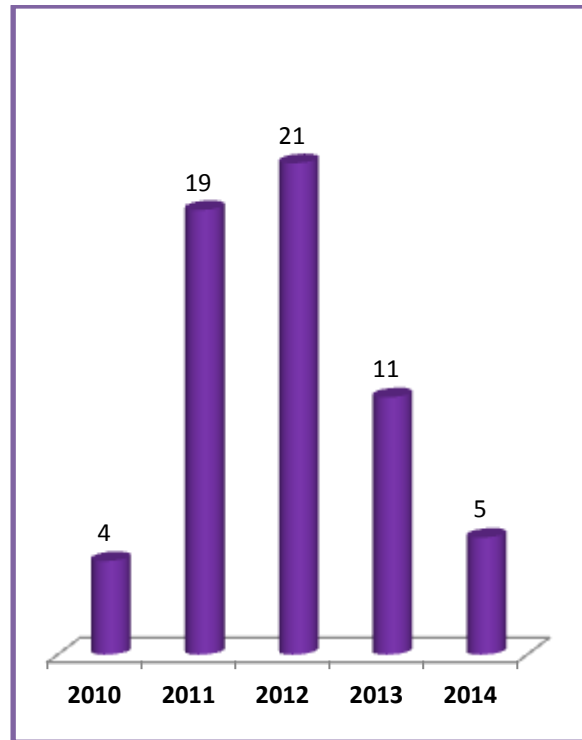


## Department of English

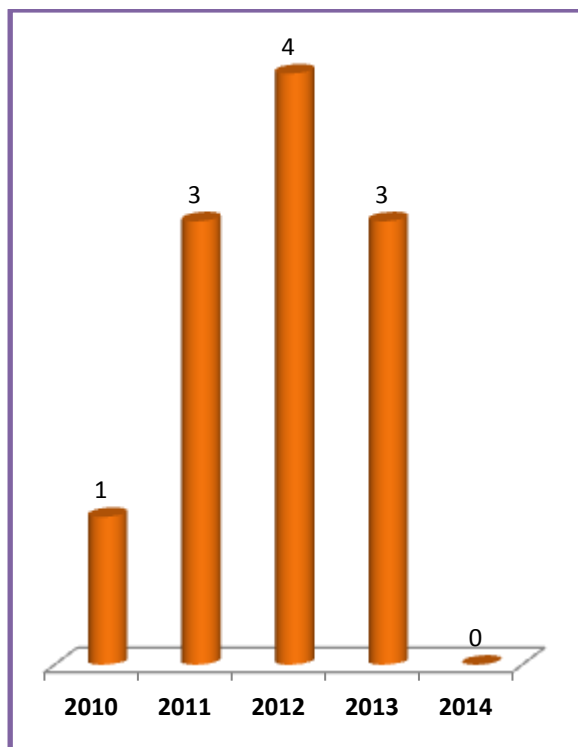
Conference attended by faculty



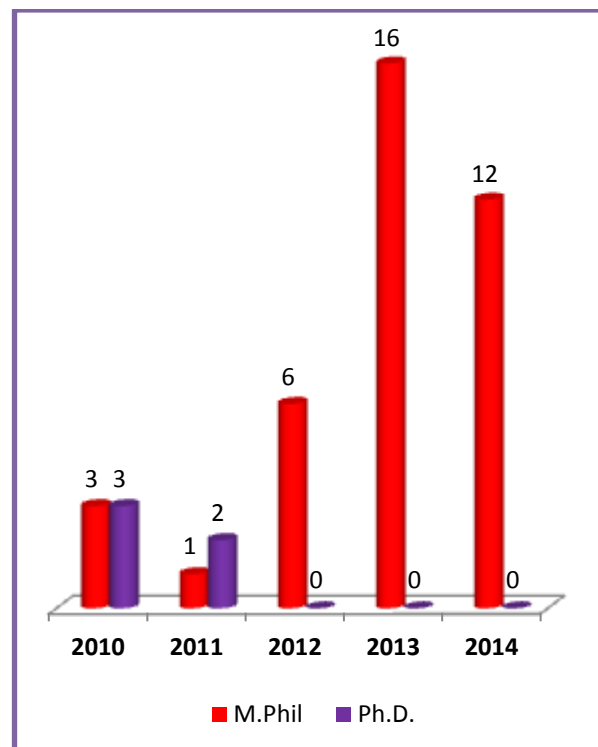
Research Publications of faculty



Eminent Scholars visited the Department

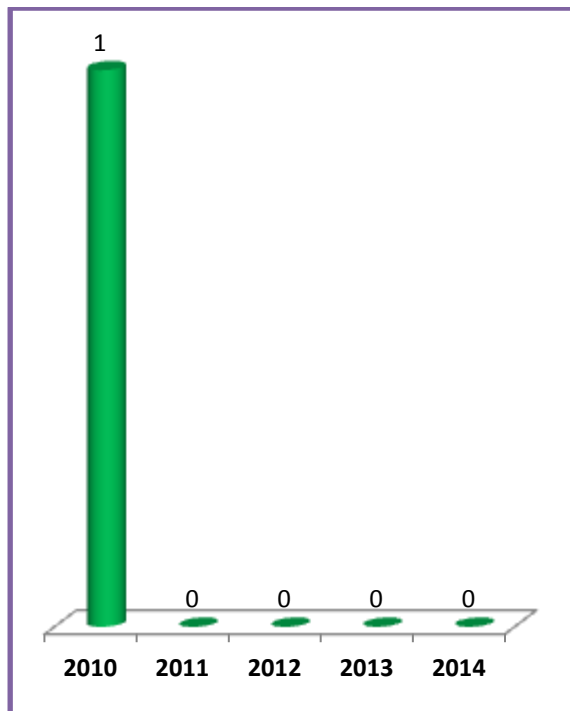


M.Phil and Ph.D Awarded

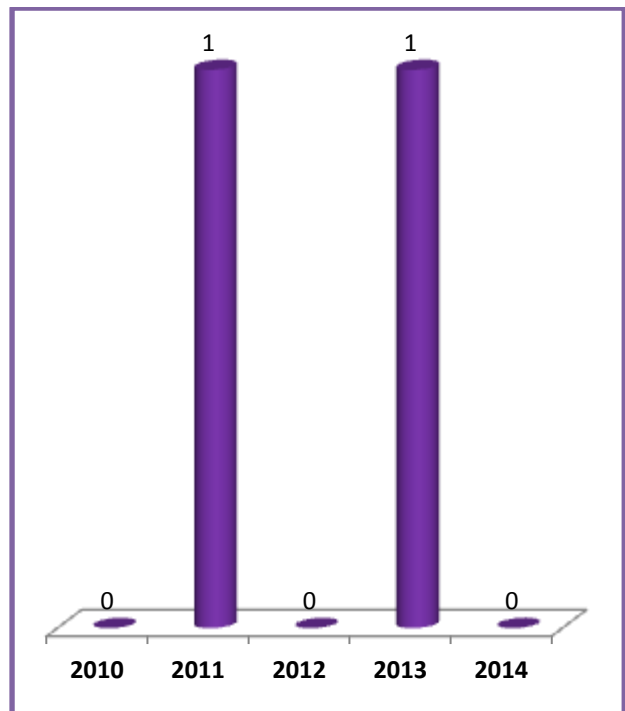


## Institute of Foreign Language

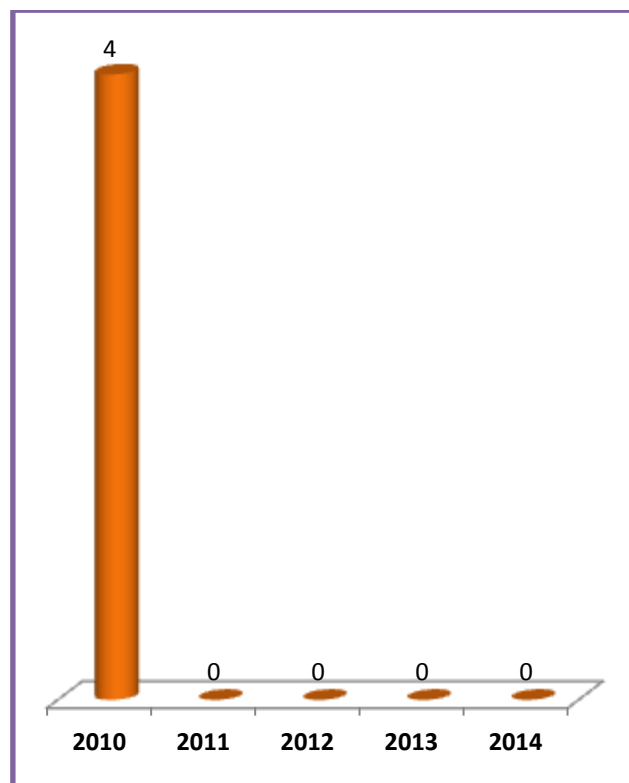
Conference attended by faculty



Research Publications of faculty

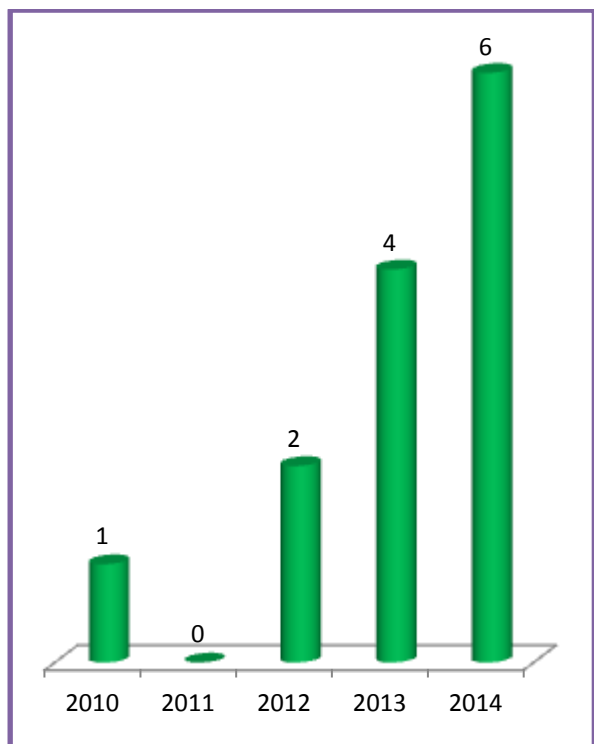


Eminent Scholars visited the Department

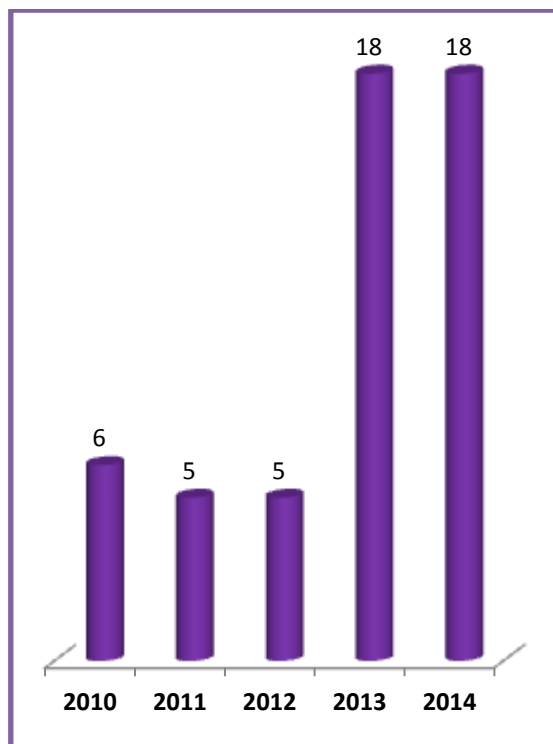


## Department of Hindi

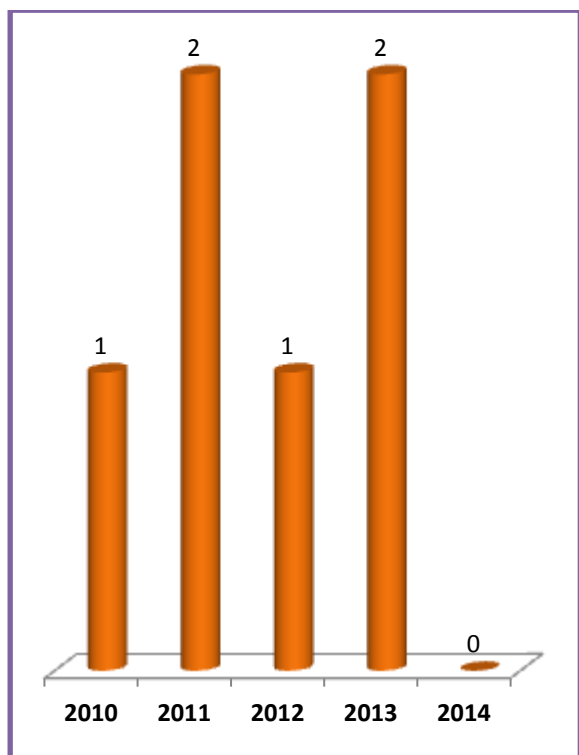
Conference attended by faculty



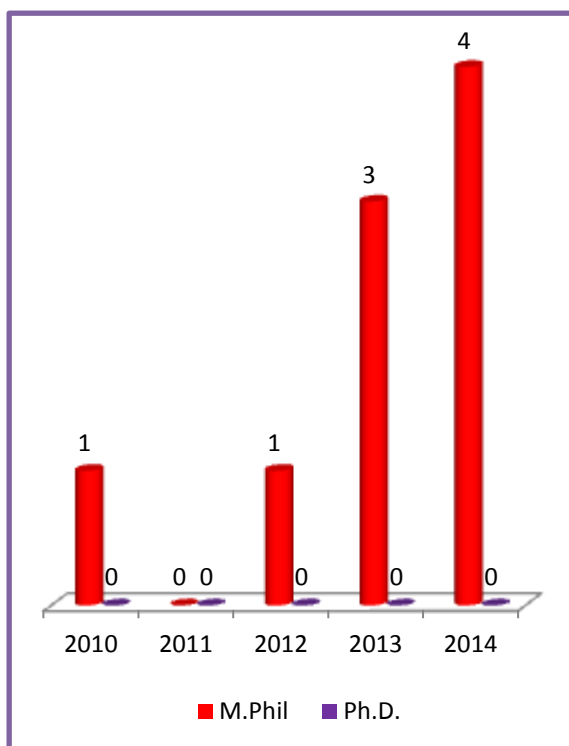
Research Publications of faculty



Eminent Scholars visited the Department

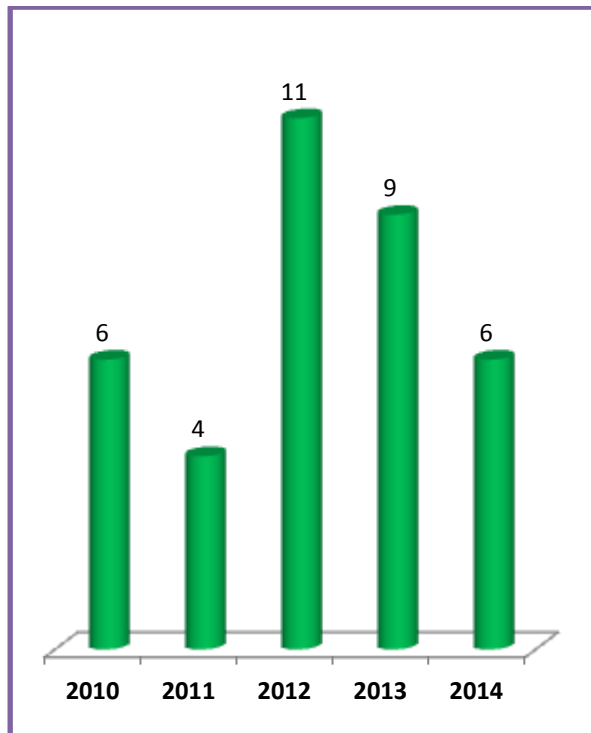


M.Phil and Ph.D Awarded

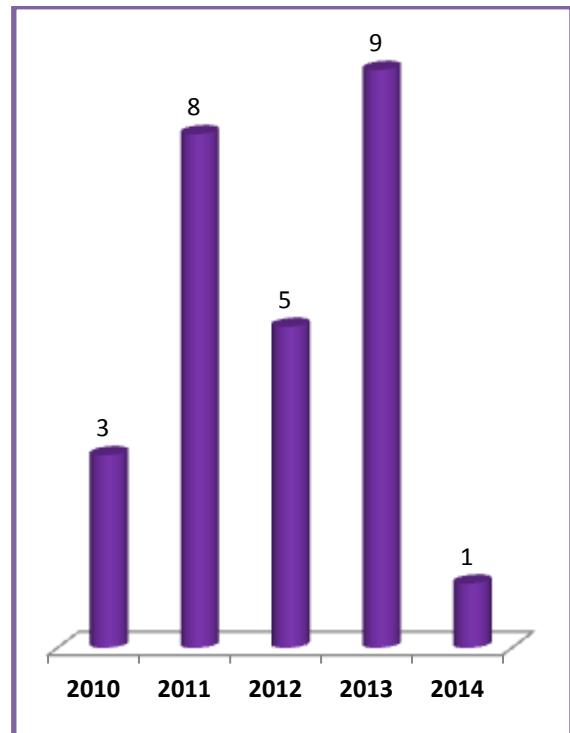


## Department of Kashmiri

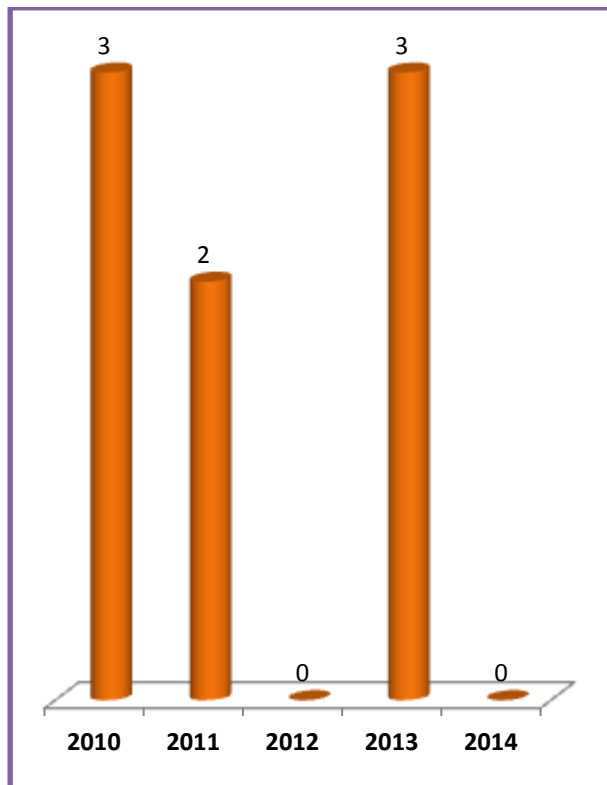
Conference attended by faculty



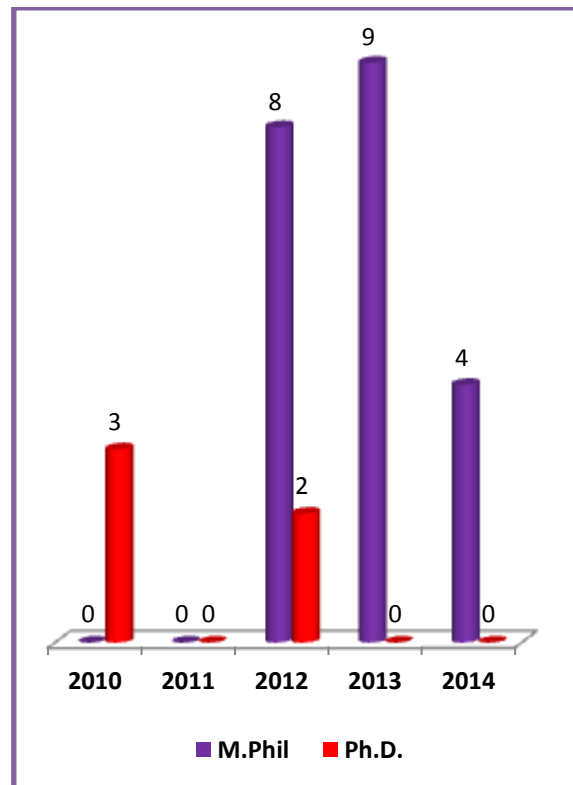
Research Publications of faculty



Eminent Scholars visited the Department

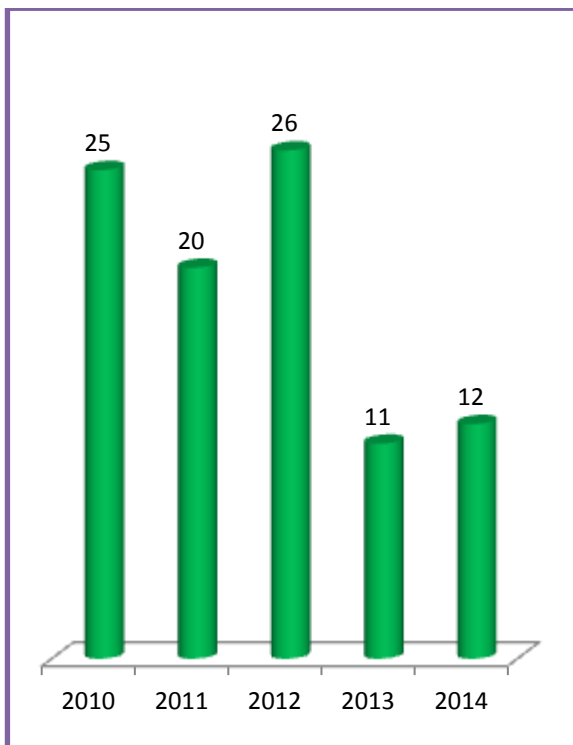


M.Phil and Ph.D Awarded

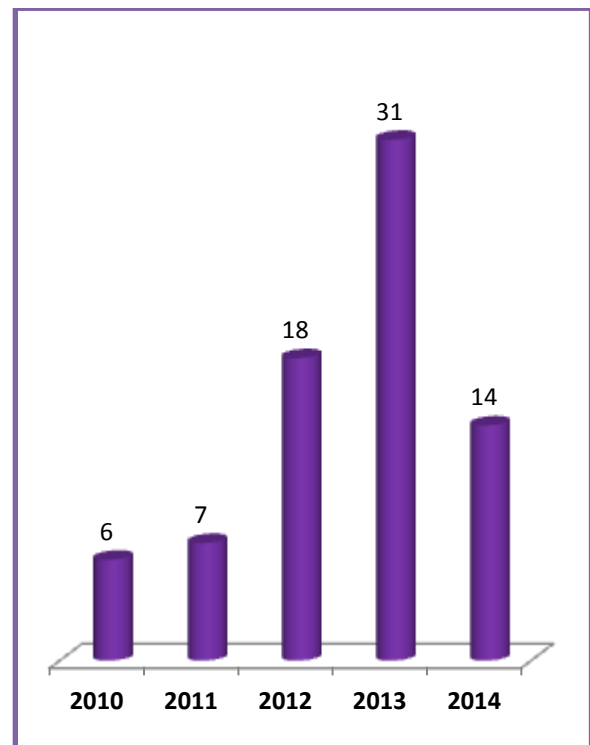


## Department of Library Science

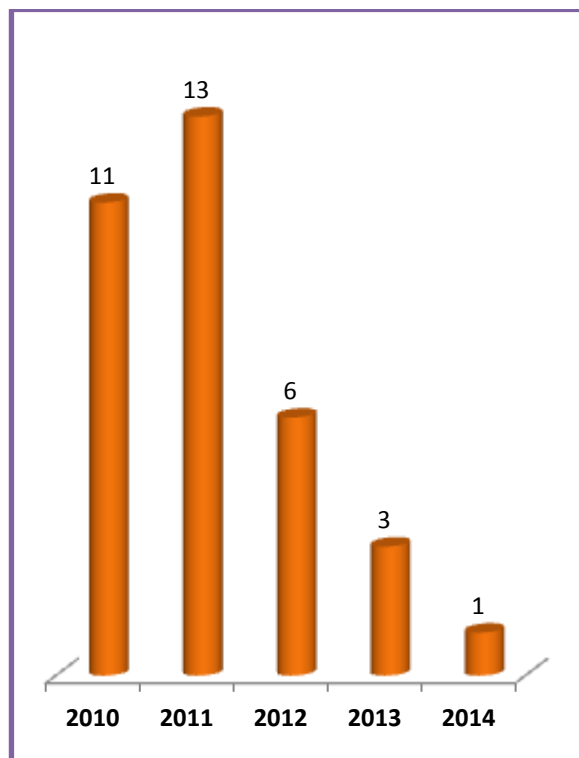
Conference attended by faculty



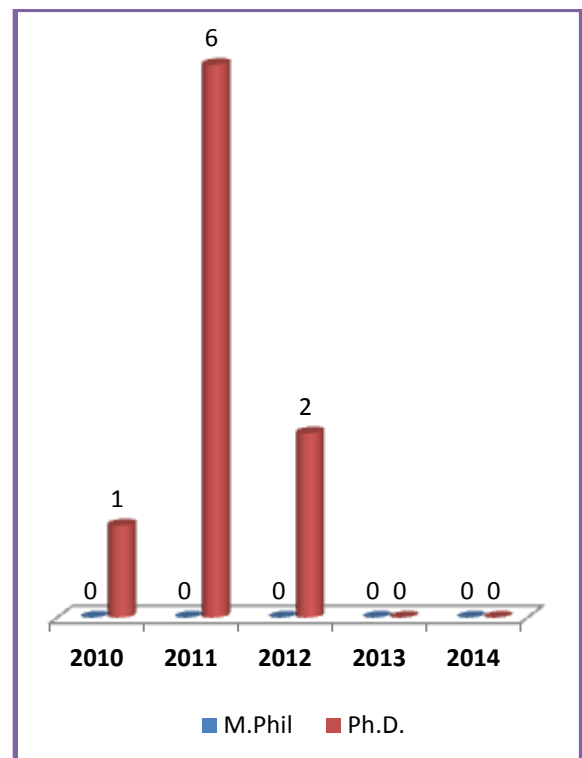
Research Publications of faculty



Eminent Scholars visited the Department

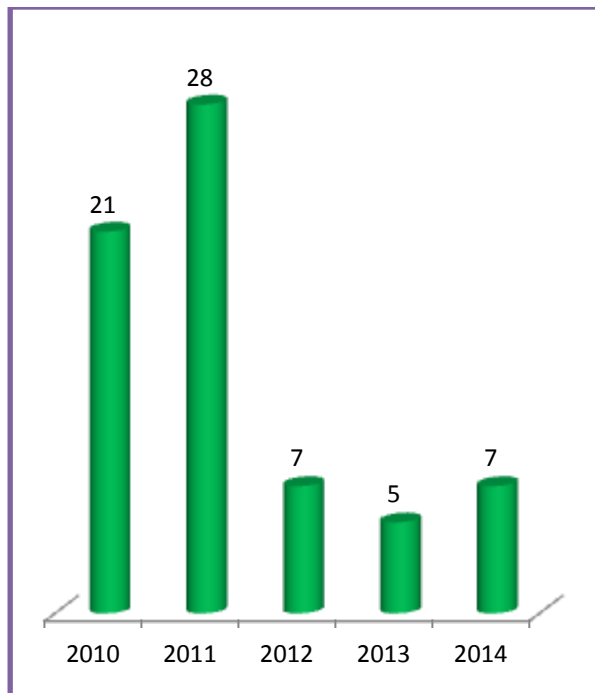


M.Phil and Ph.D Awarded

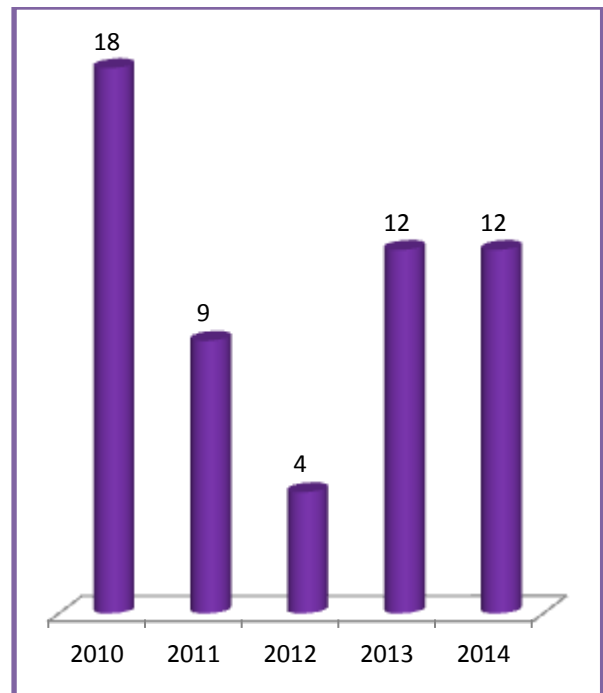


## Department of Linguistics

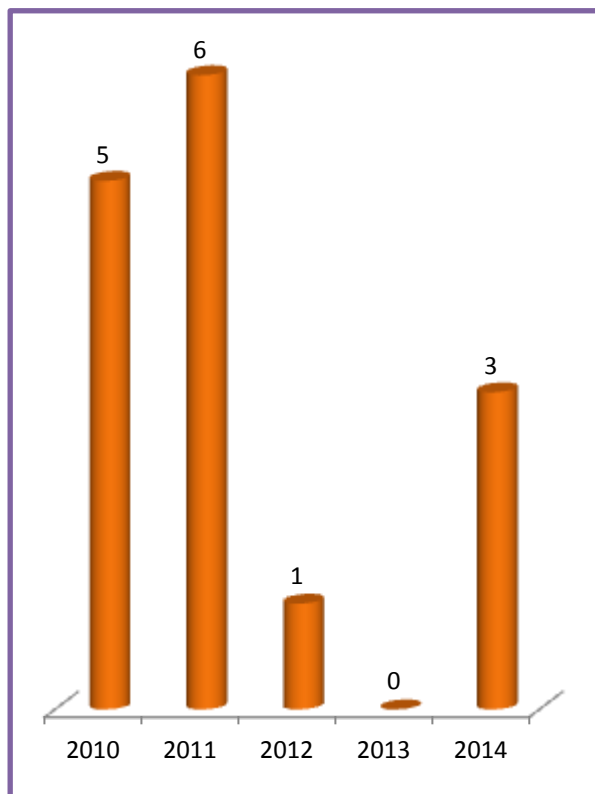
Conference attended by faculty



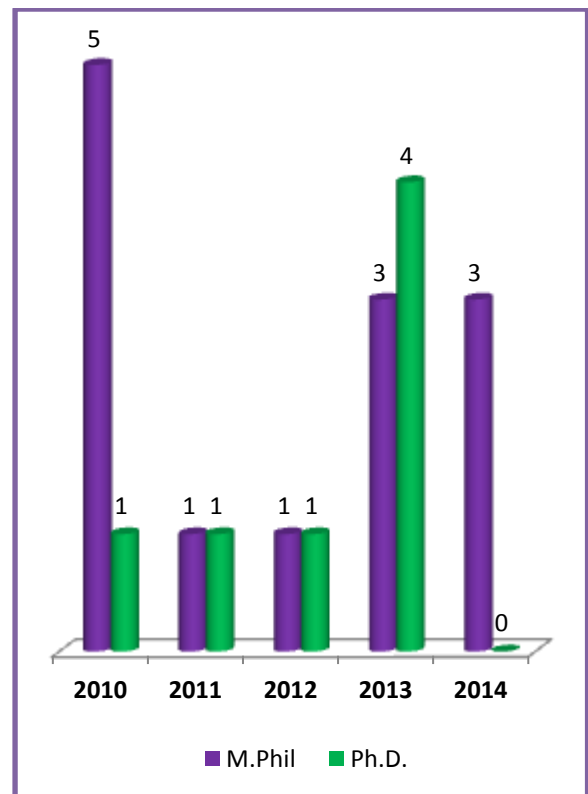
Research Publications of faculty



Eminent Scholars visited the Department

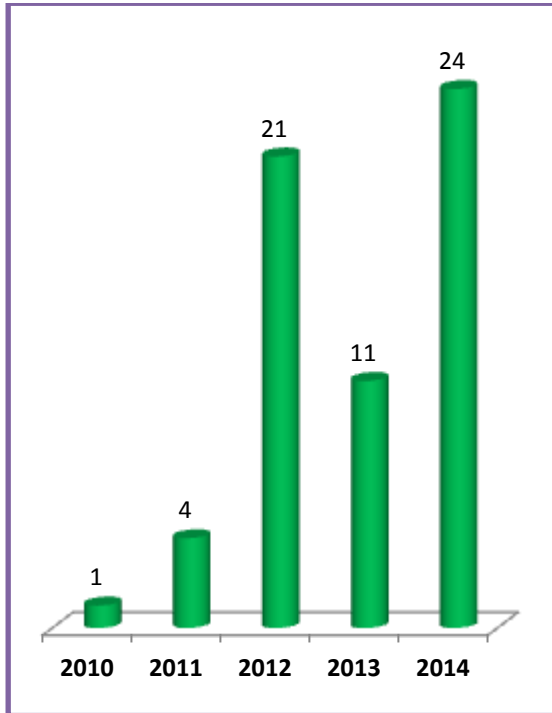


M.Phil and Ph.D Awarded

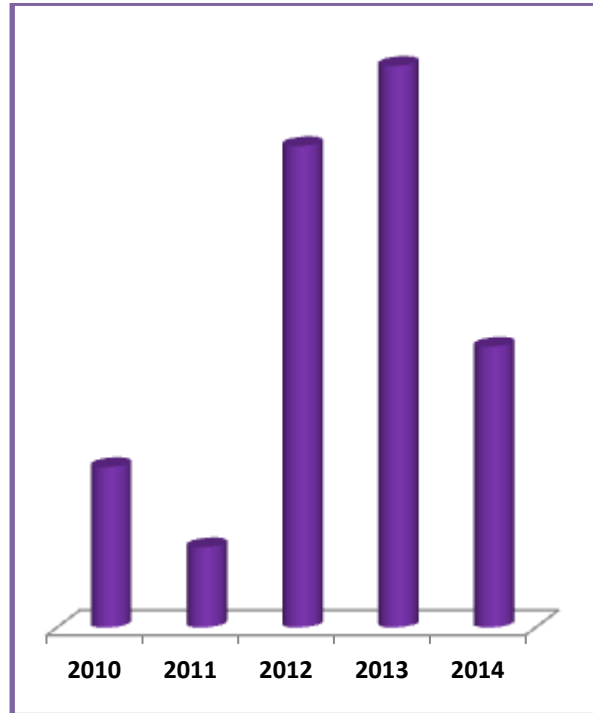


## Department of Urdu

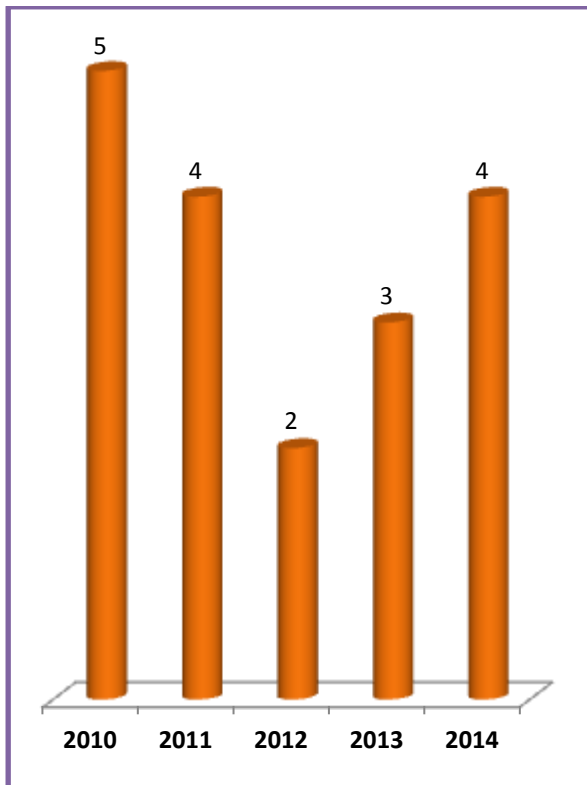
Conference attended by faculty



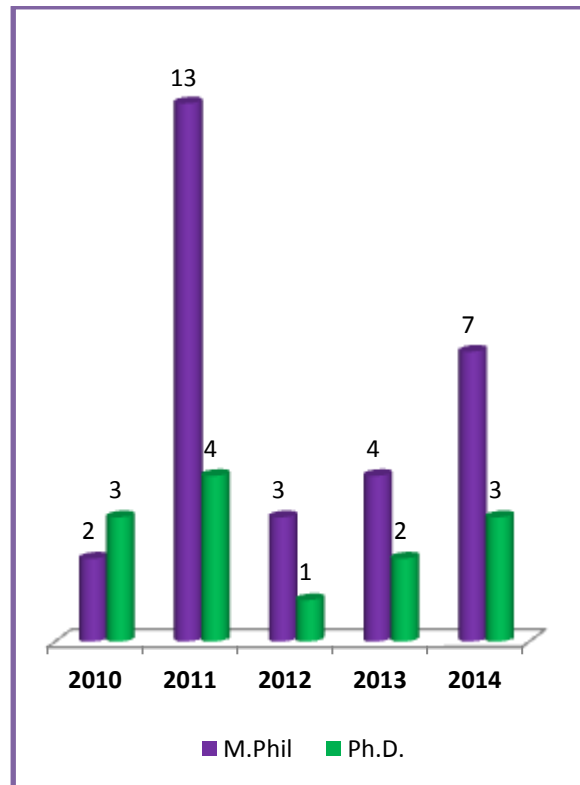
Research Publications of faculty



Eminent Scholars visited the Department



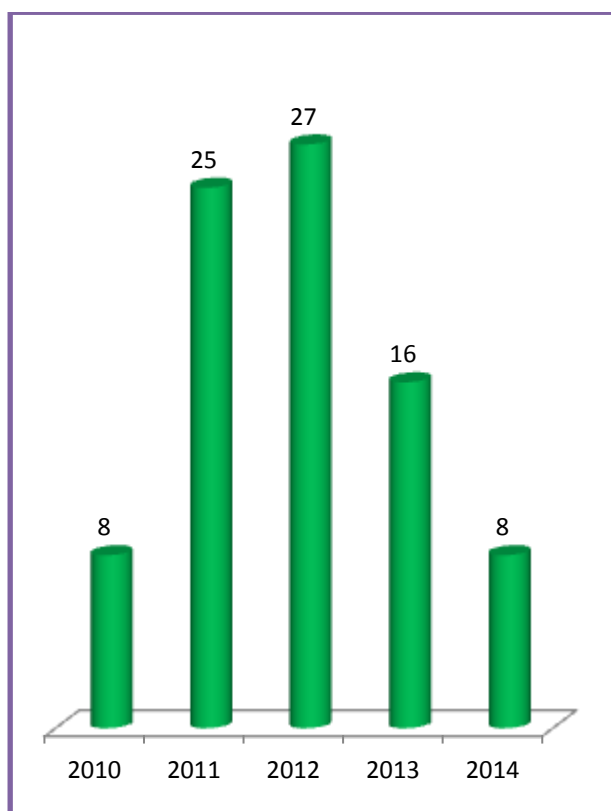
M.Phil and Ph.D Awarded



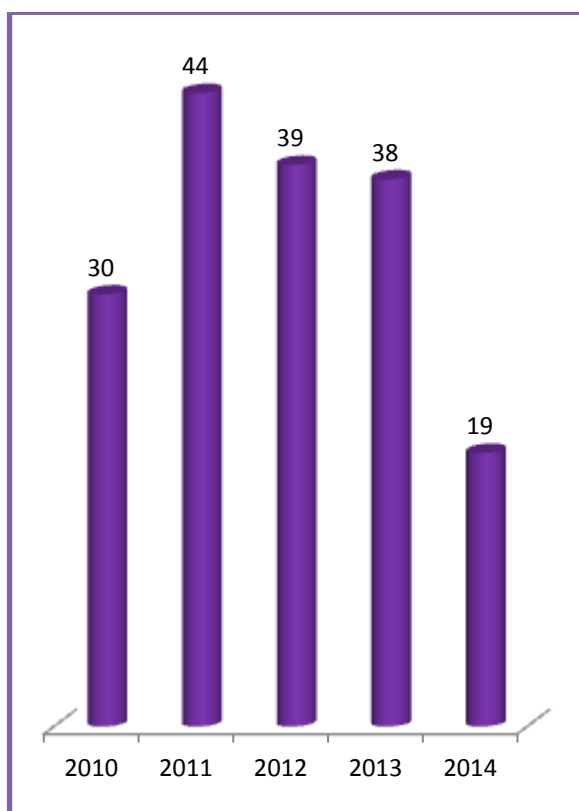


## Department of Biochemistry

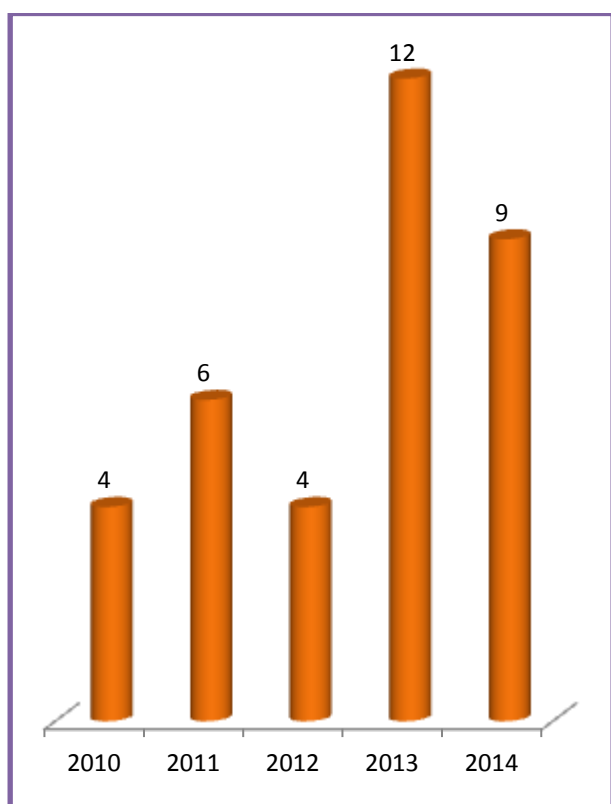
Conference attended by faculty



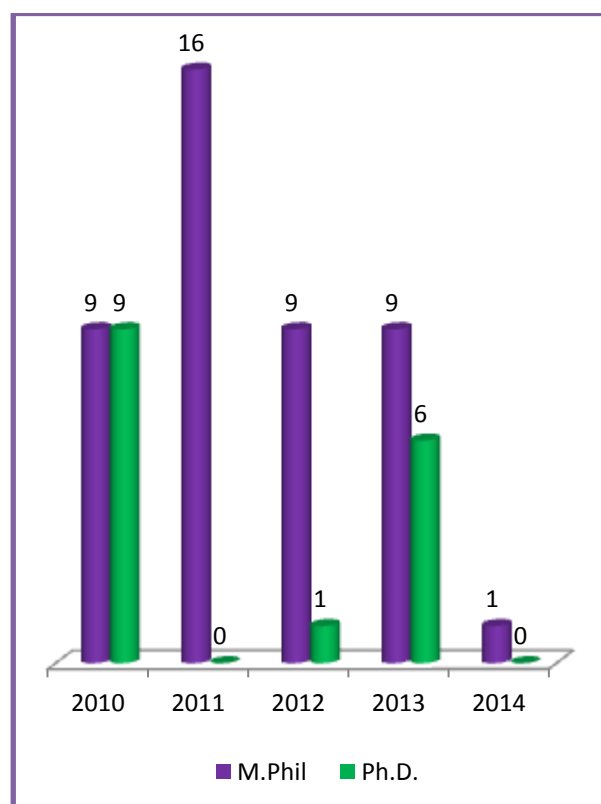
Research Publications of faculty



Eminent Scholars visited the Department

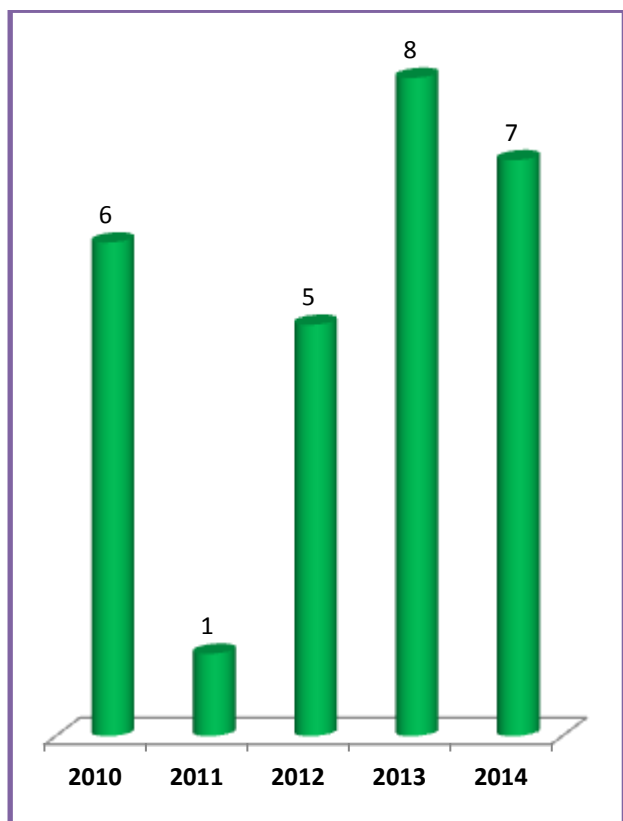


M.Phil and Ph.D Awarded

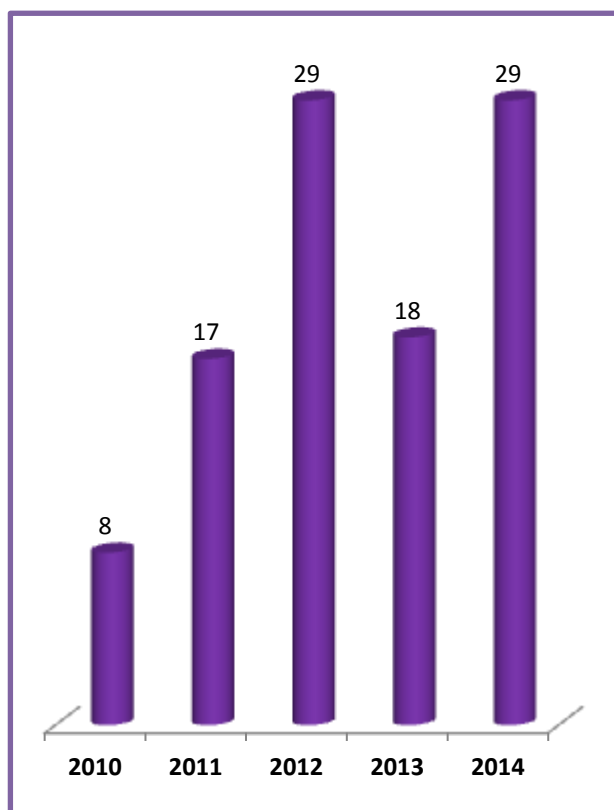


## Department of Biotechnology

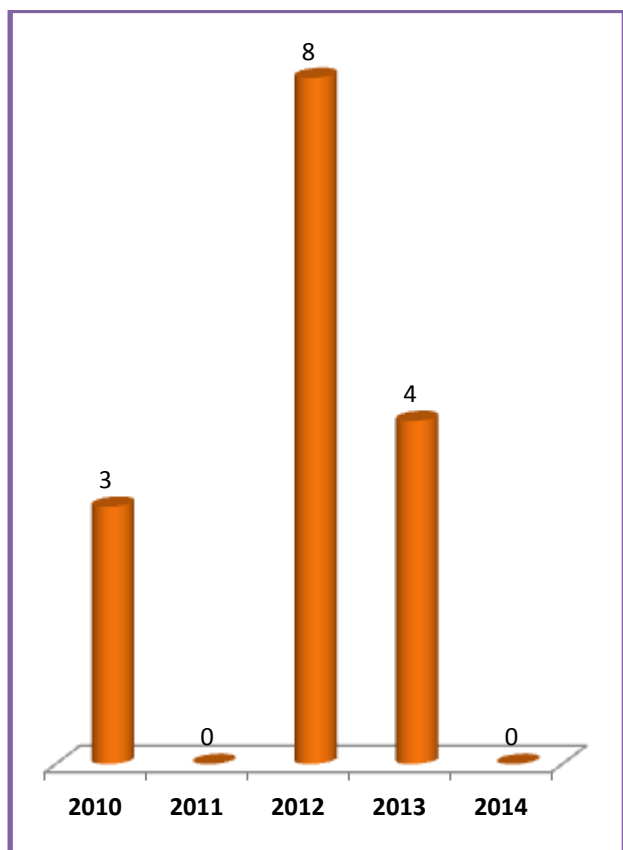
Conference attended by faculty



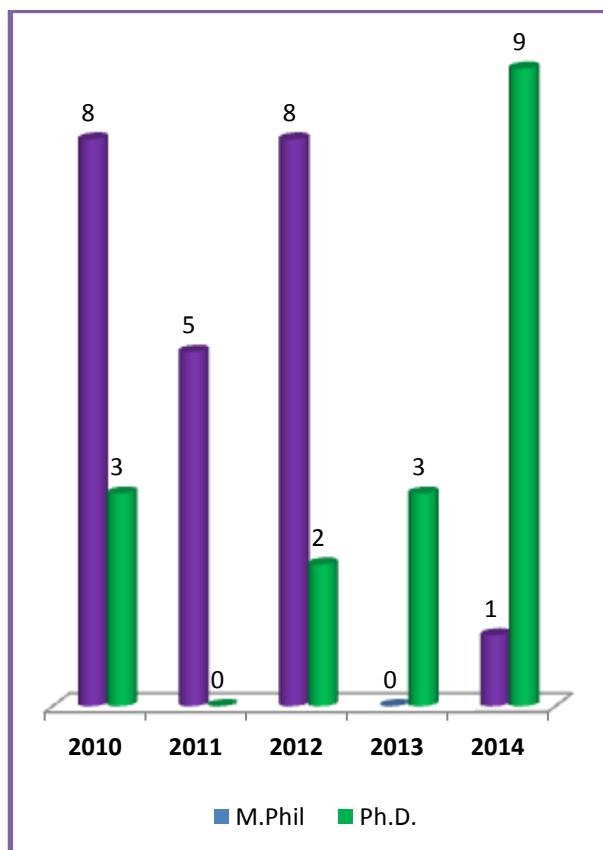
Research Publications of faculty



Eminent Scholars visited the Department

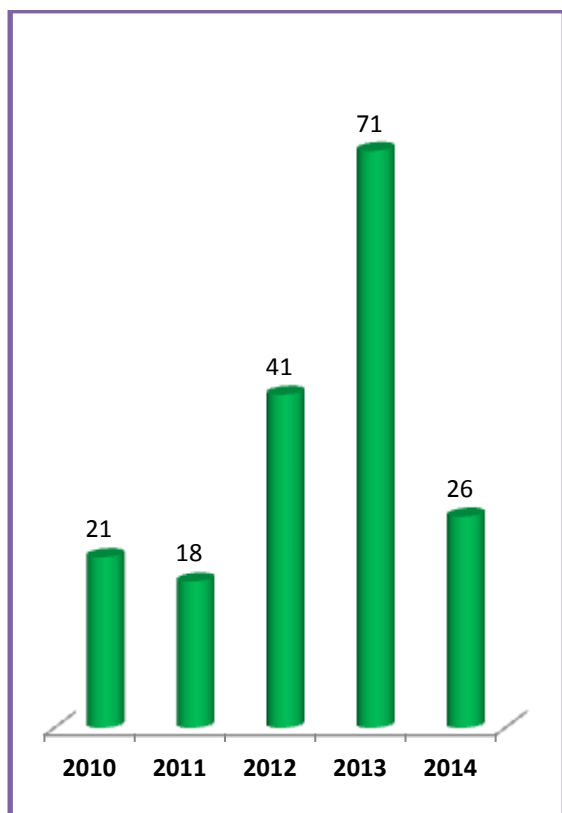


M.Phil and Ph.D Awarded

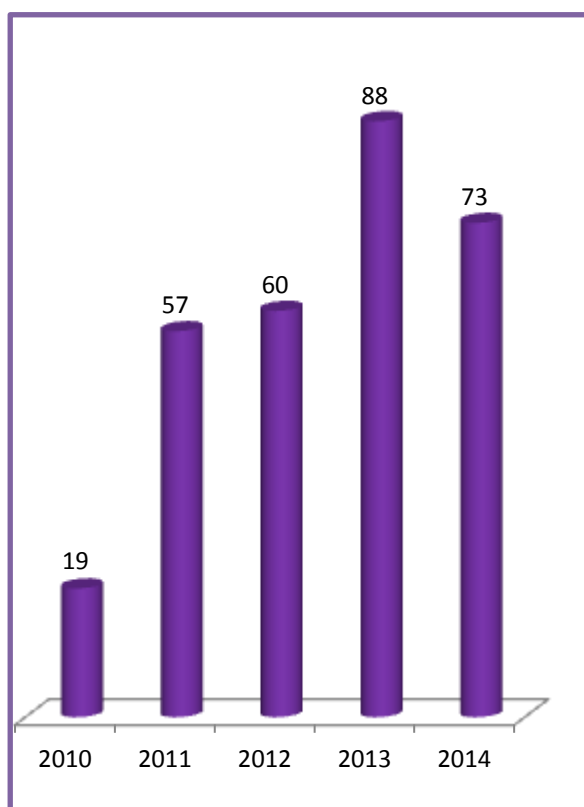


## Department of Botany

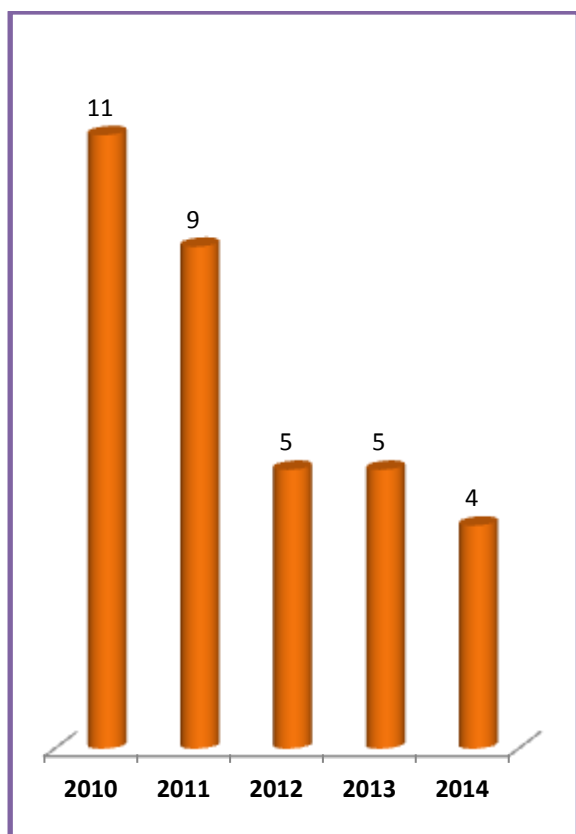
Conference attended by faculty



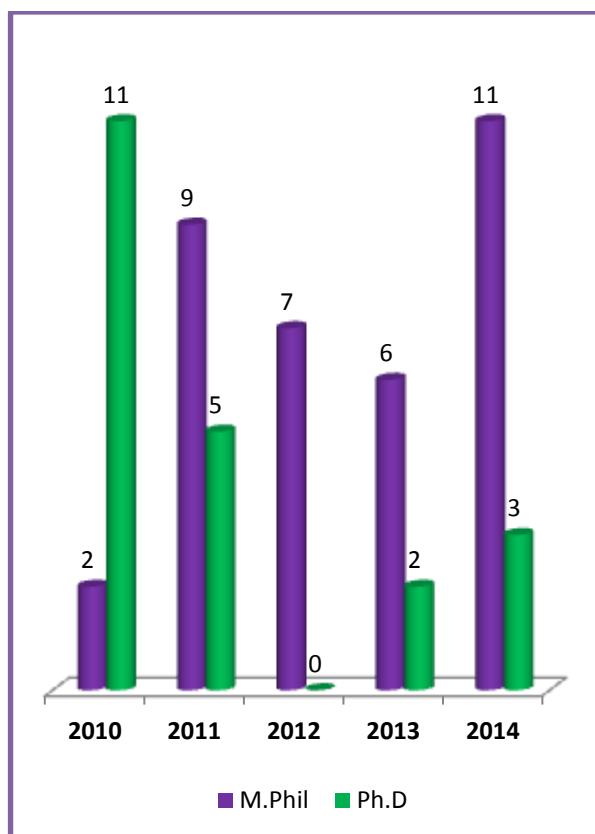
Research Publications of faculty



Eminent Scholars visited the Department

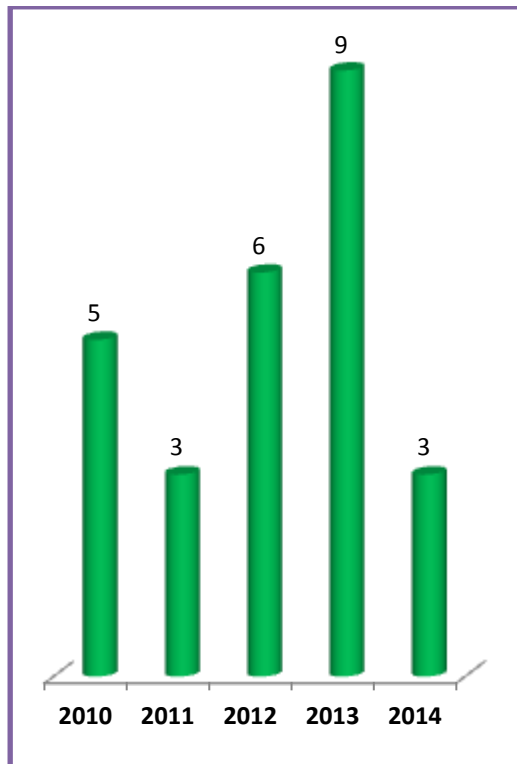


M.Phil and Ph.D Awarded

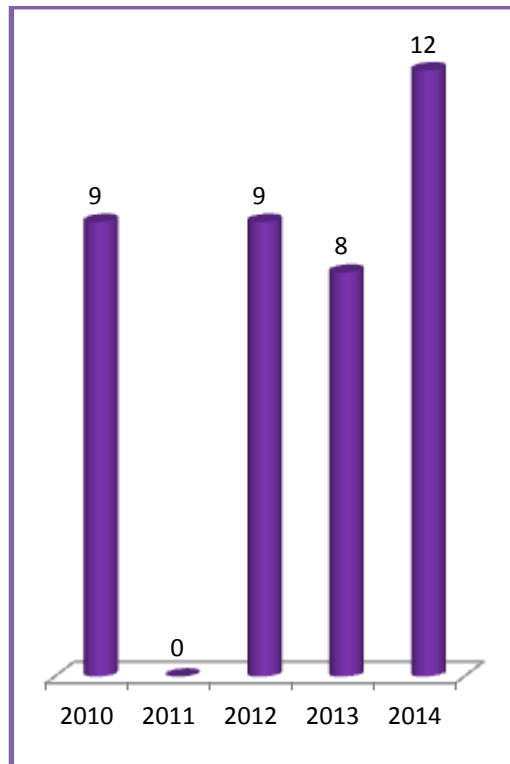


## Department of Clinical Biochemistry

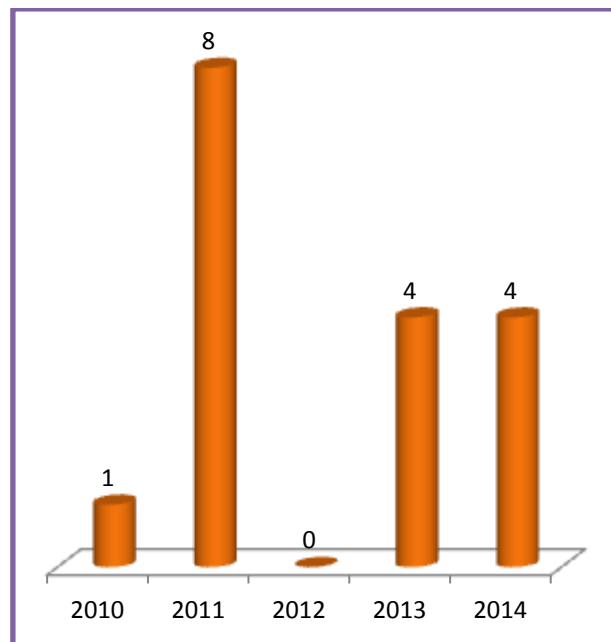
Conference attended by faculty



Research Publications of faculty

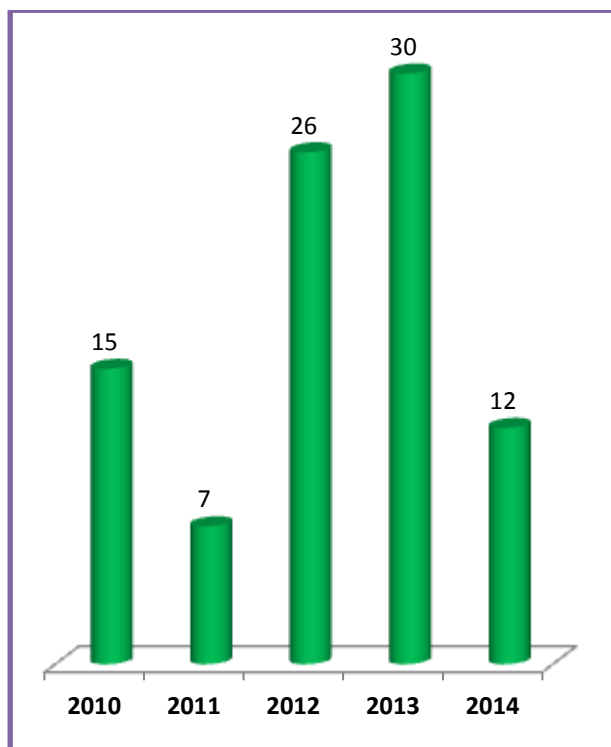


Eminent Scholars visited the Department

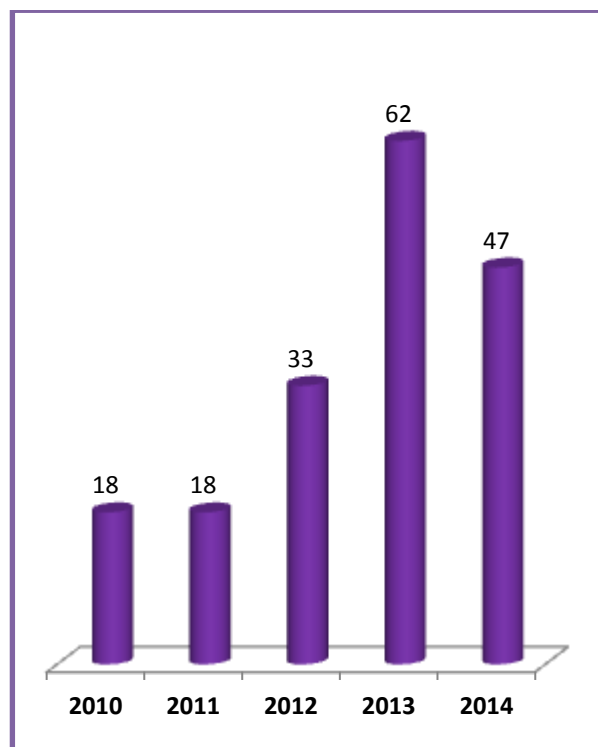


## Department of Zoology

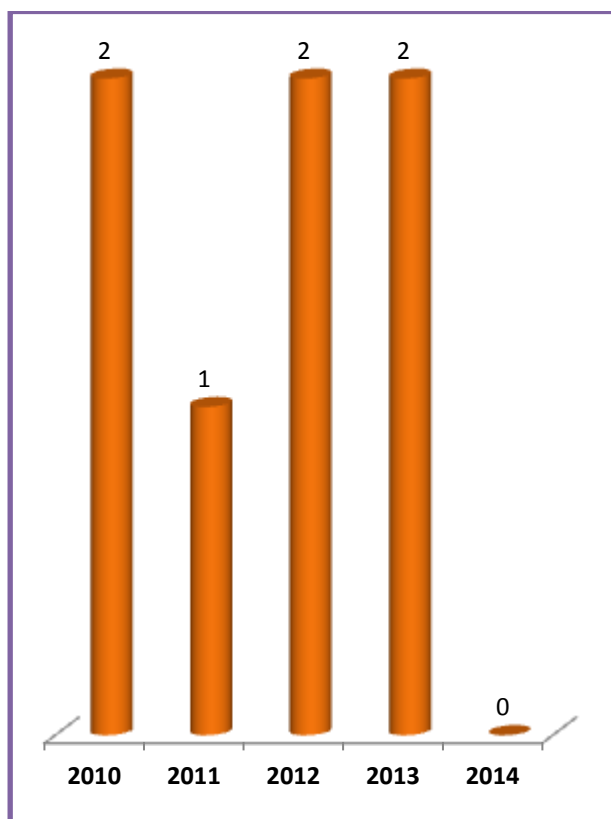
Conference attended by faculty



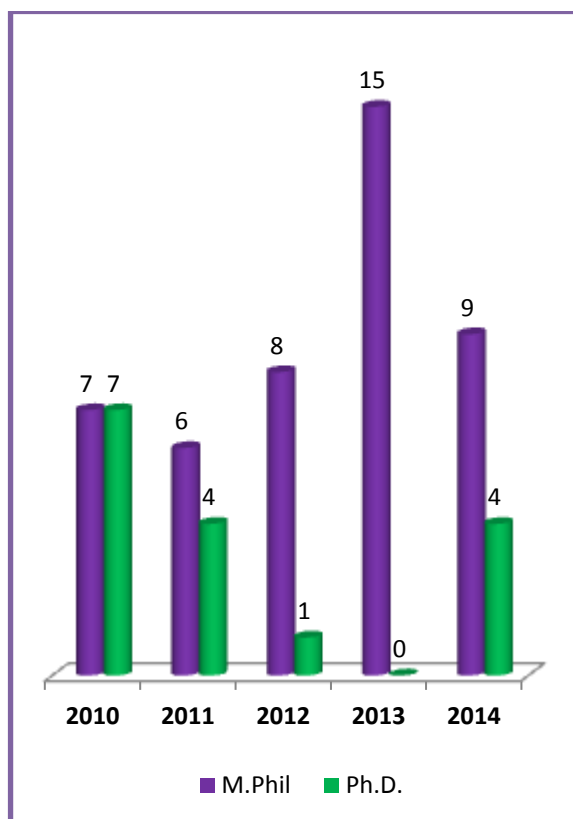
Research Publications of faculty



Eminent Scholars visited the Department

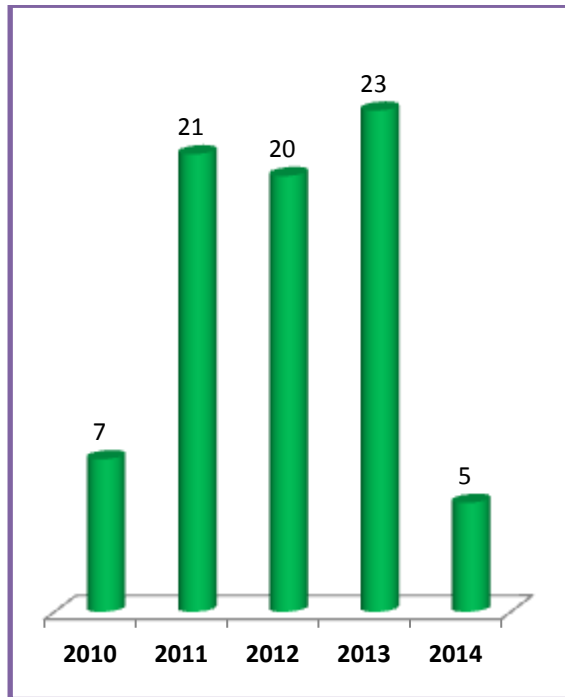


M.Phil and Ph.D Awarded

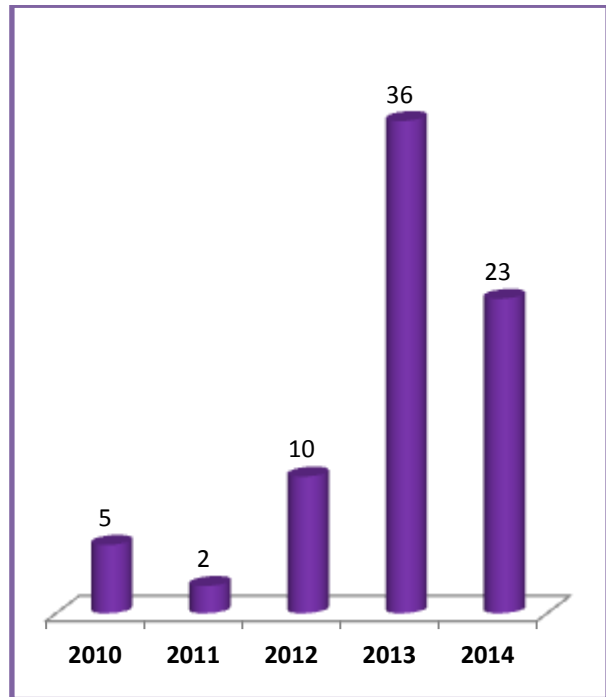


## Department of Business and Financial Studies

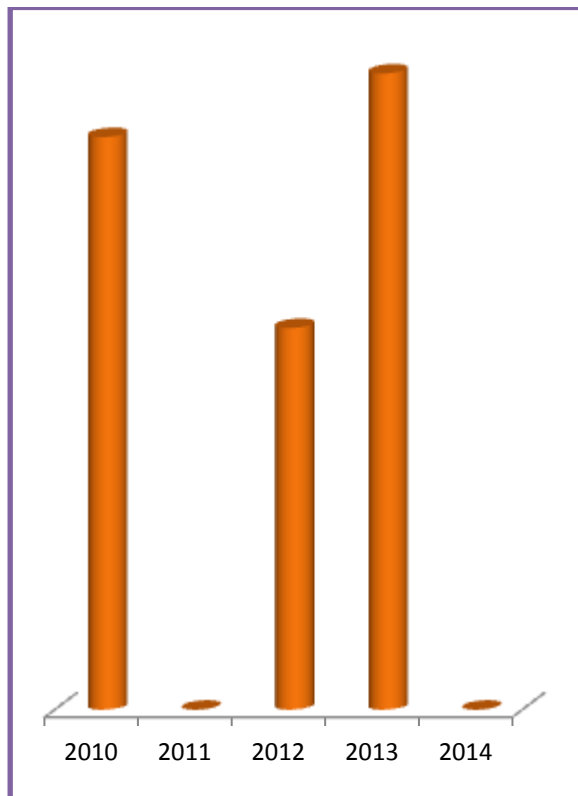
Conference attended by faculty



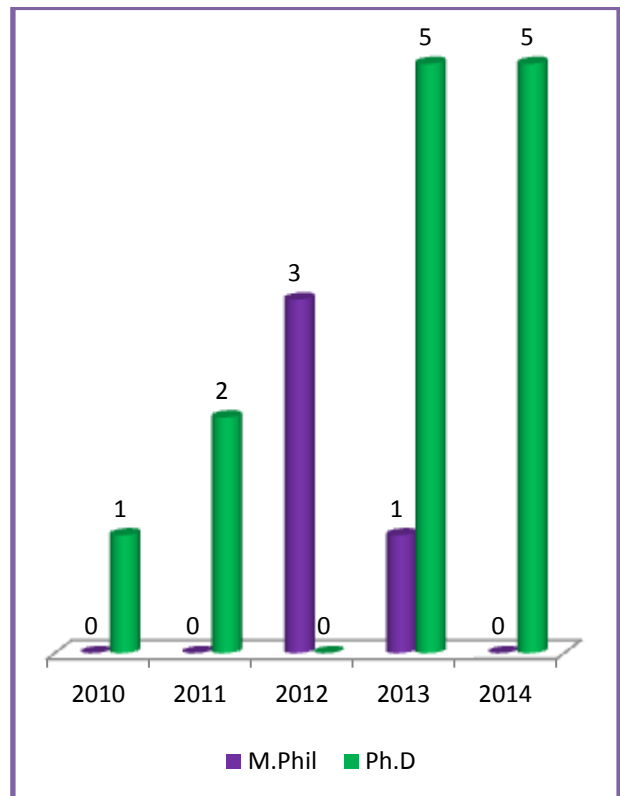
Research Publications of faculty



Eminent Scholars visited the Department

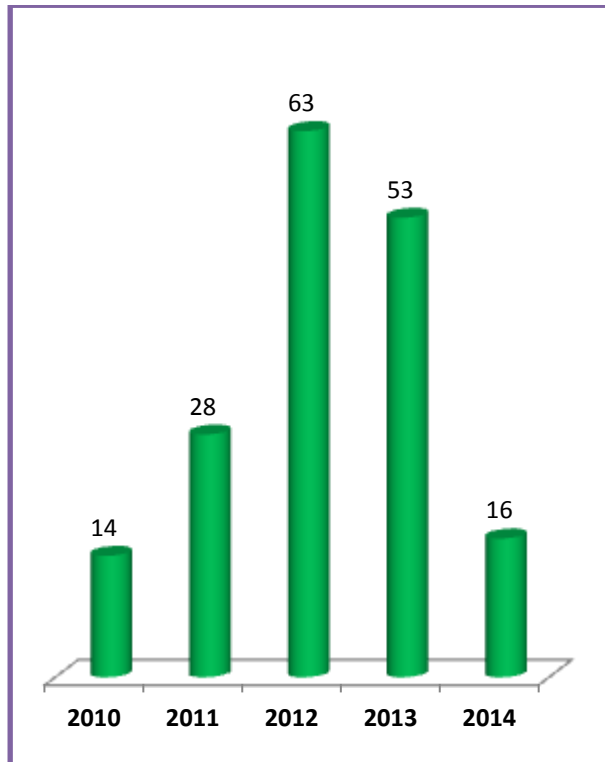


M.Phil and Ph.D Awarded

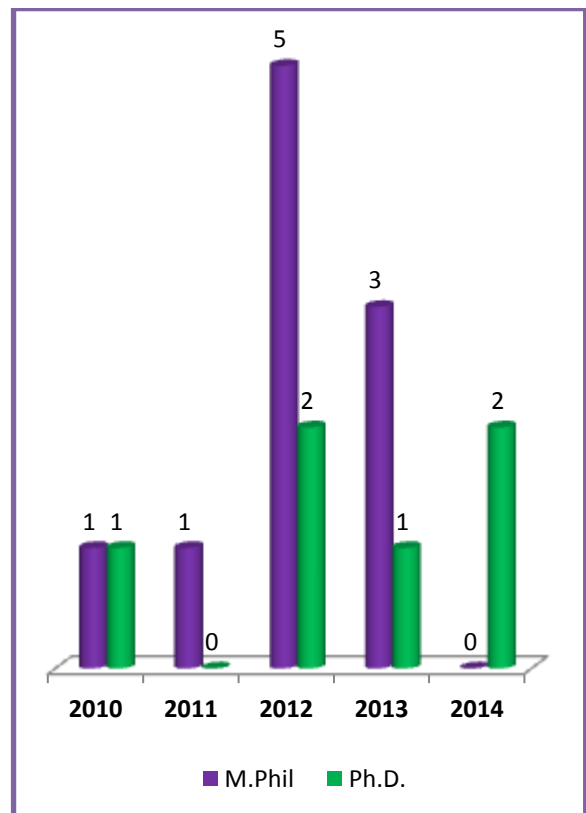
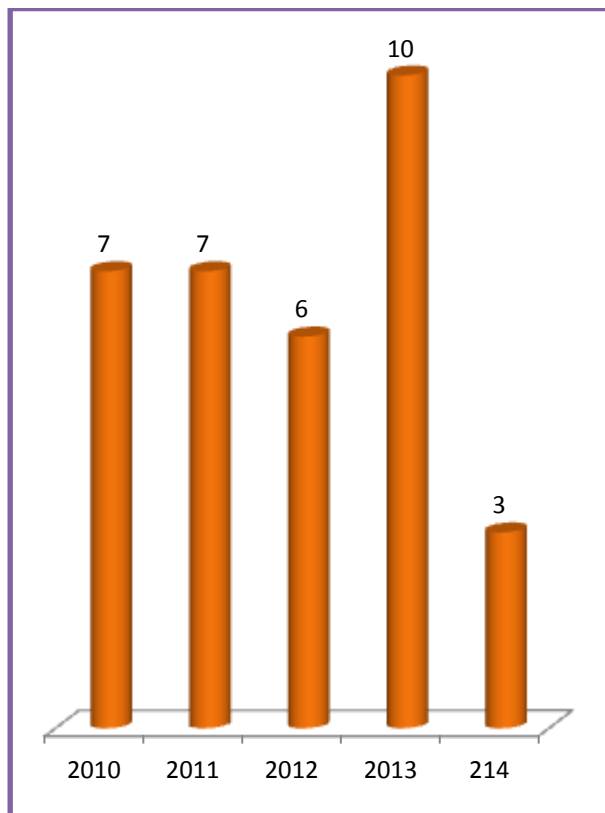
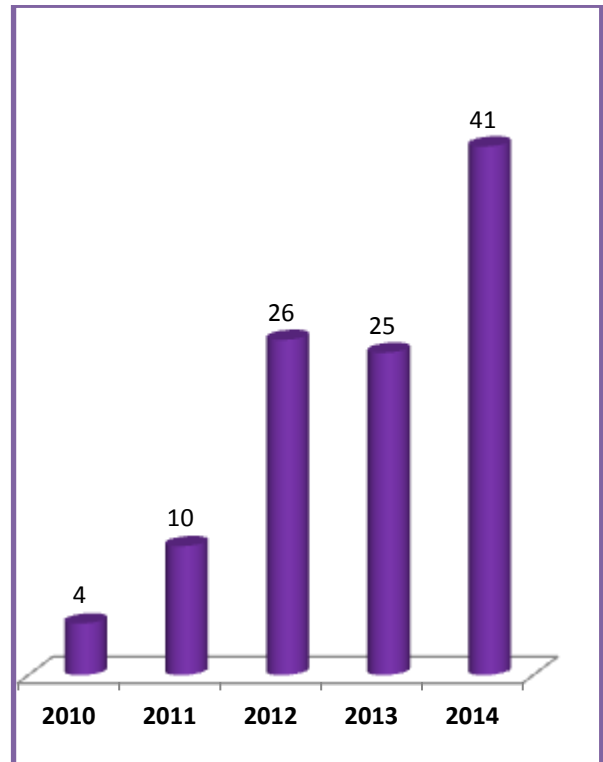


# The Business School

Conference attended by faculty



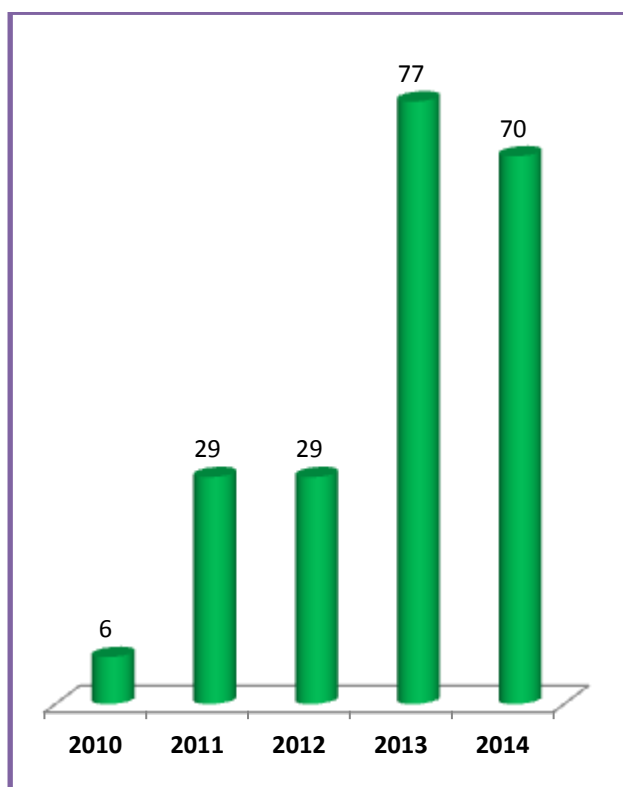
Research Publications of faculty



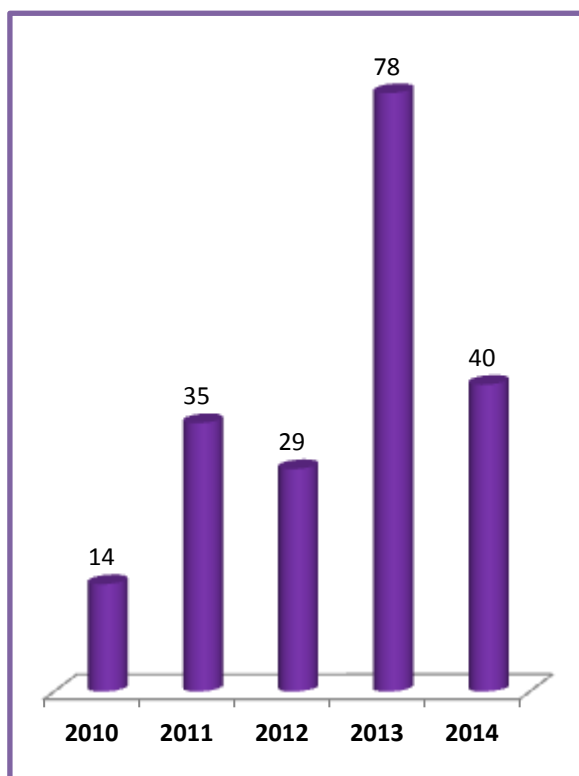


## Department of Education

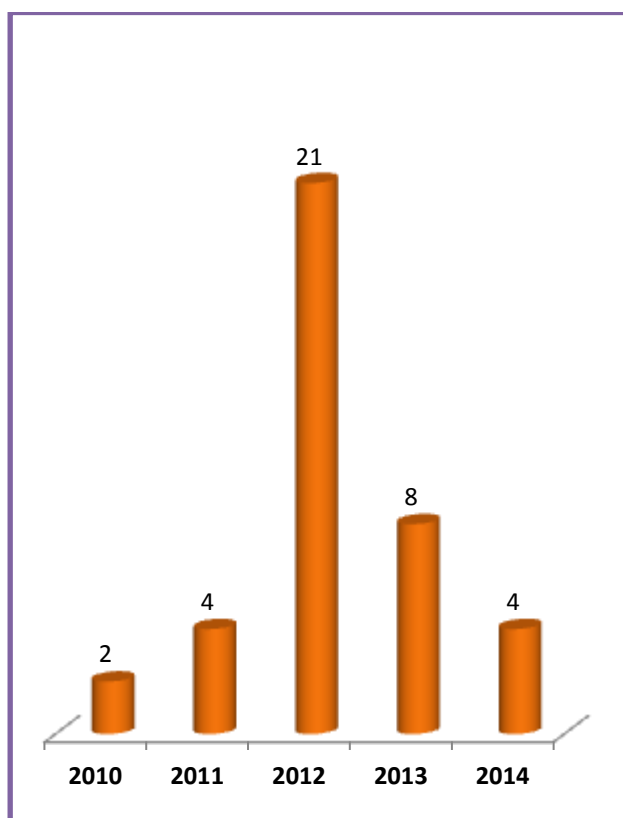
Conference attended by faculty



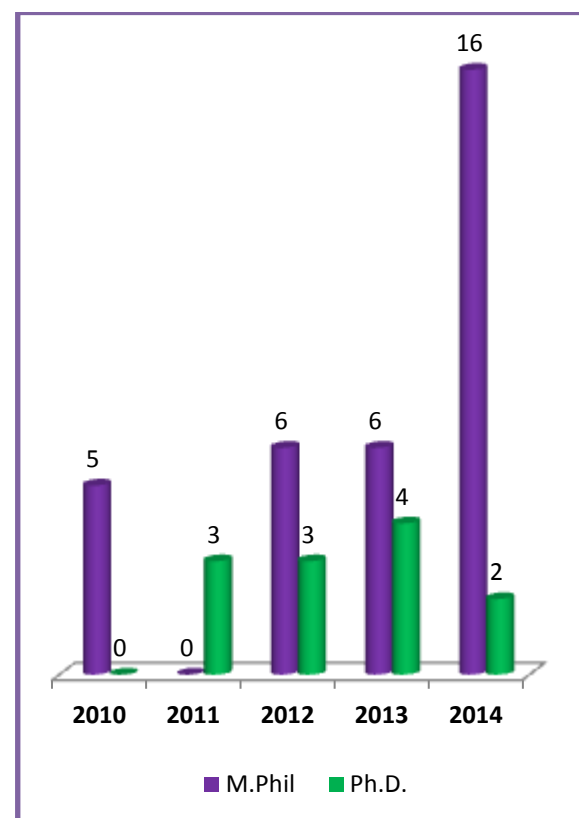
Research Publications of faculty



Eminent Scholars visited the Department

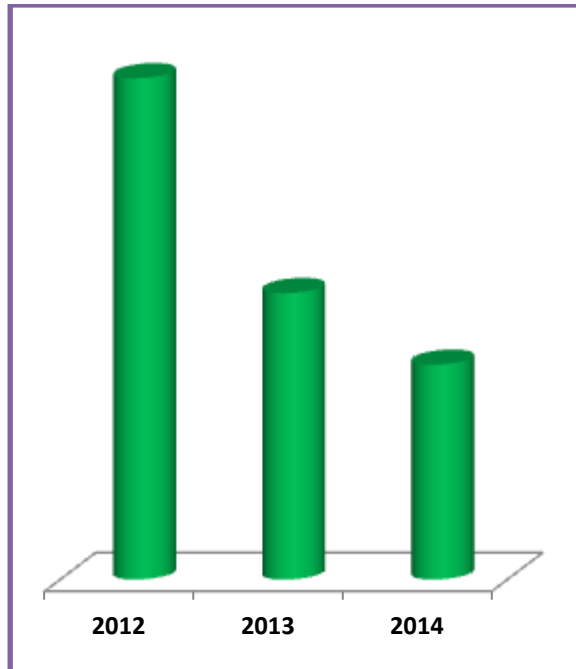


M.Phil and Ph.D Awarded

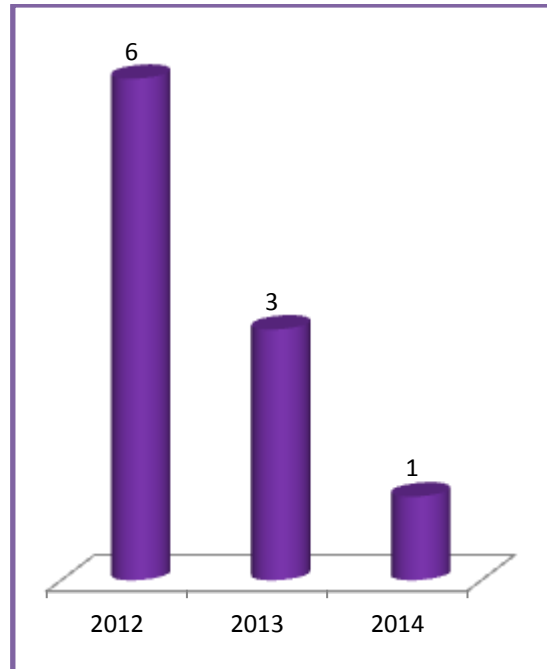


## Department of Physical Education

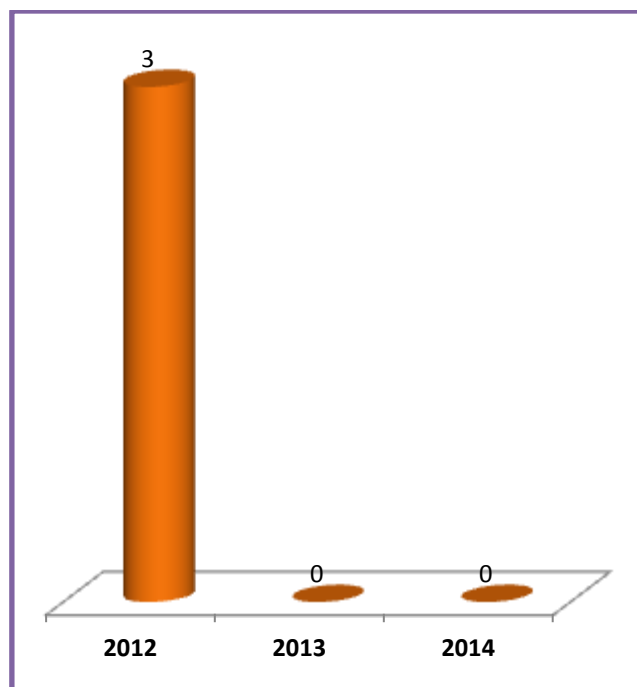
Conference attended by faculty



Research Publications of faculty

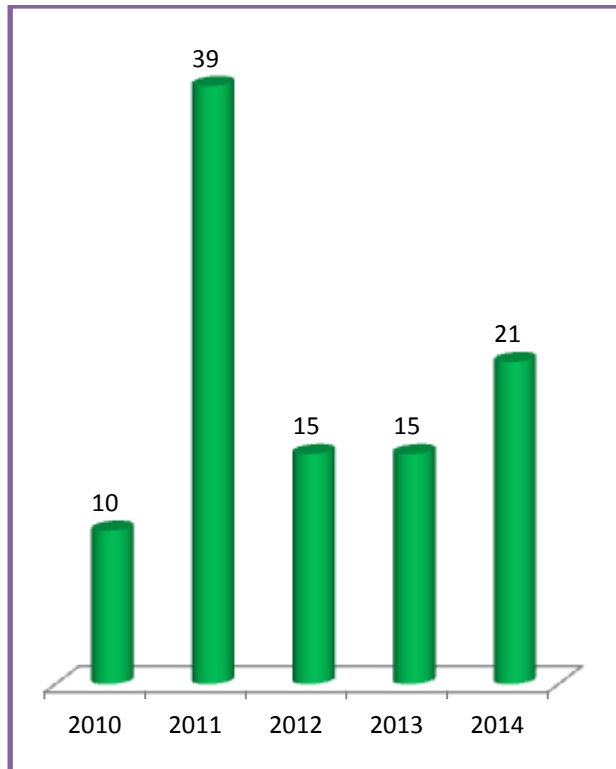


Eminent Scholars visited the Department

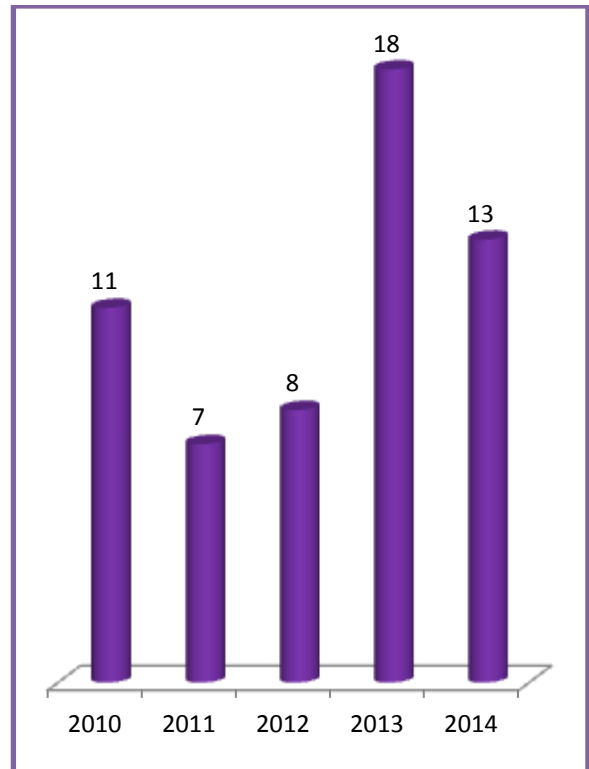


## Department of Law

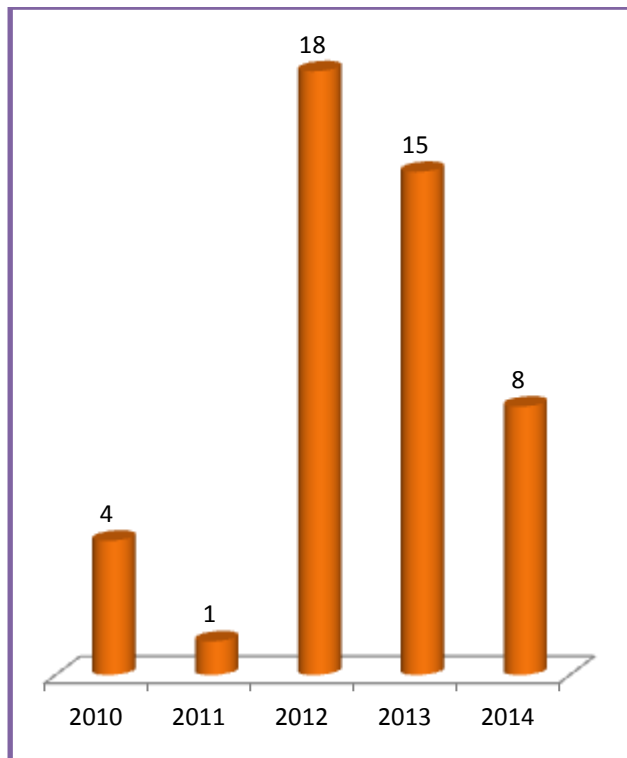
Conference attended by faculty



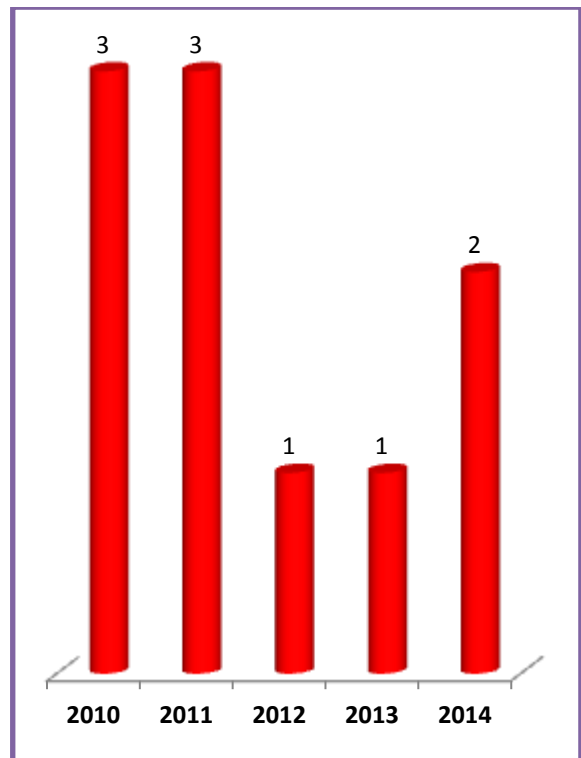
Research Publications of faculty



Eminent Scholars visited the Department

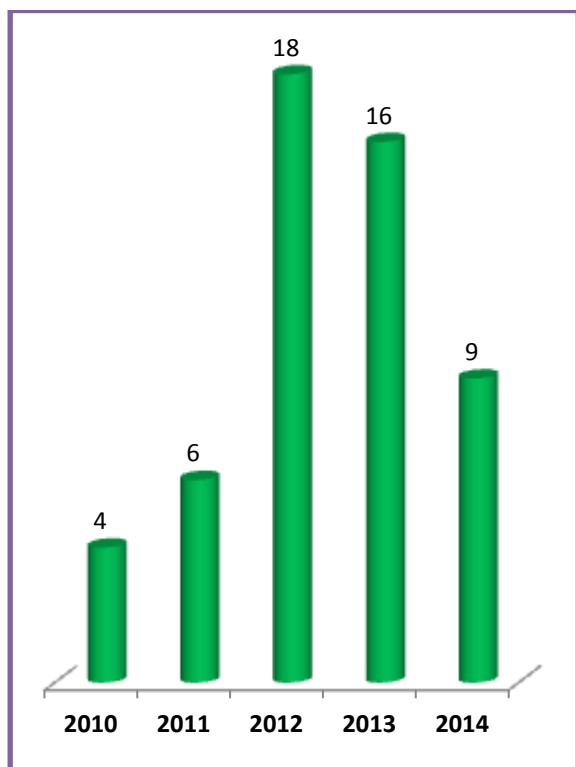


Ph.D. Awarded

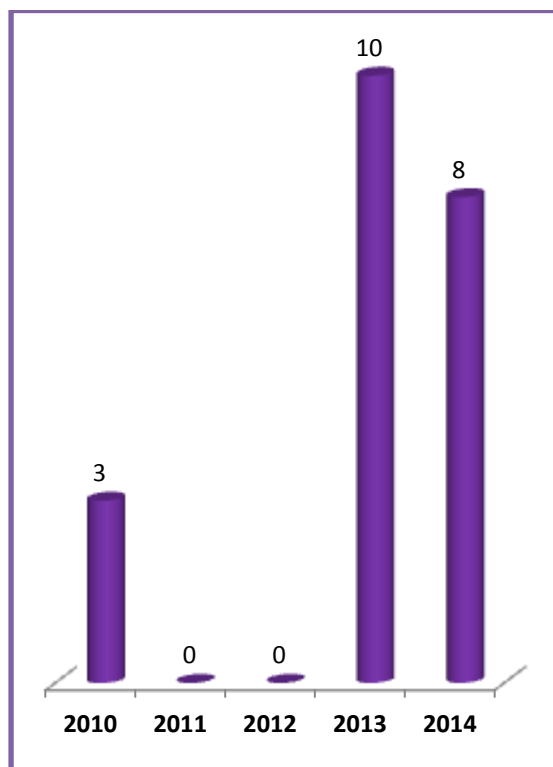


## Department of Arabic

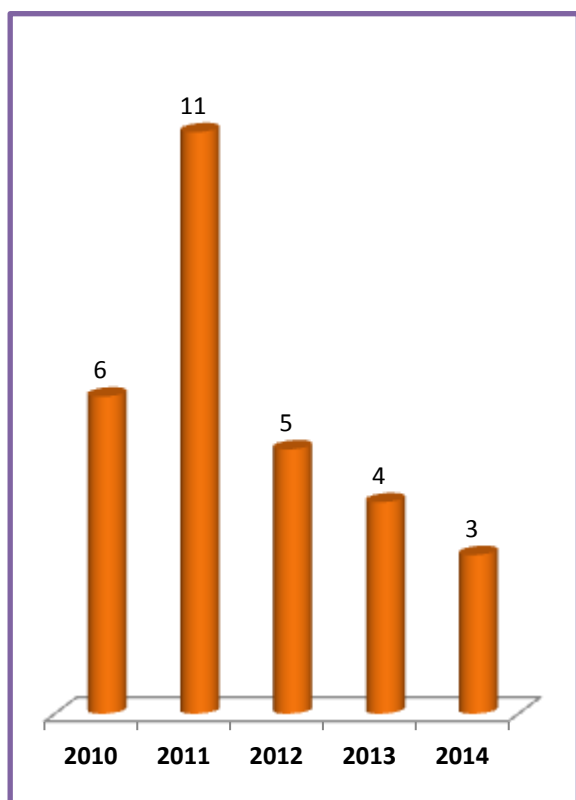
Conference attended by faculty



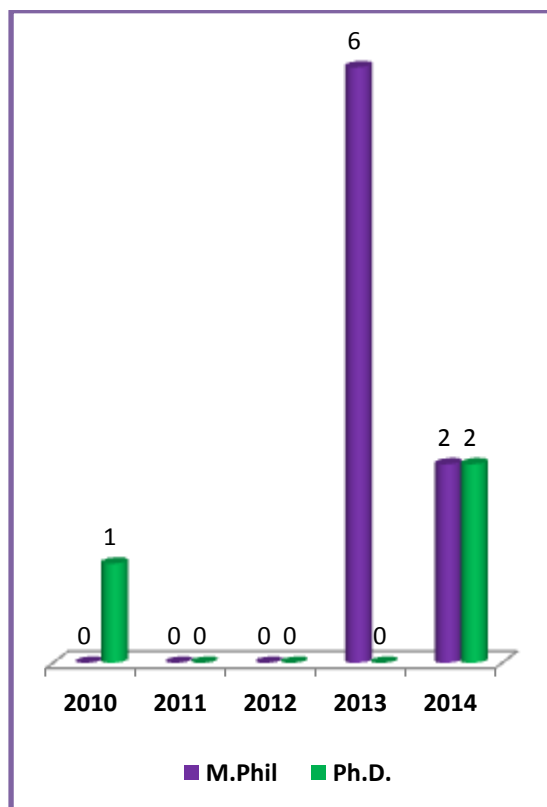
Research Publications of faculty



Eminent Scholars visited the Department

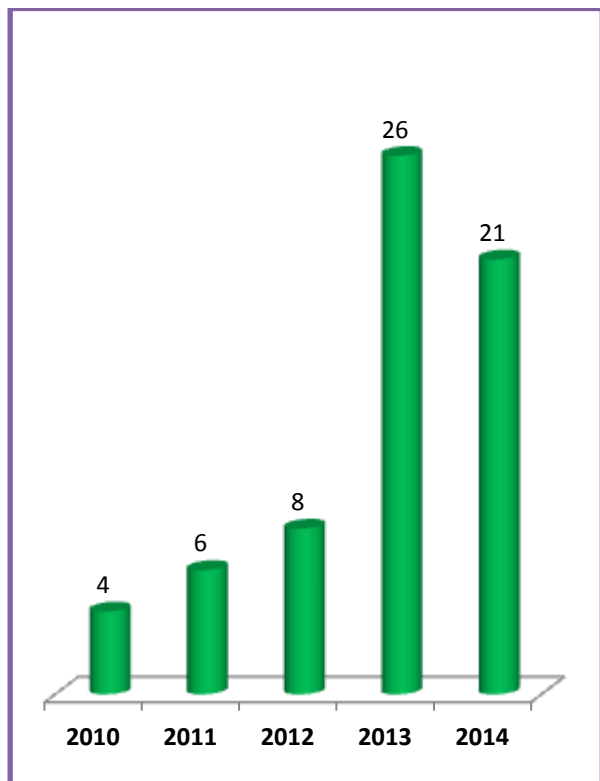


M.Phil and Ph.D Awarded

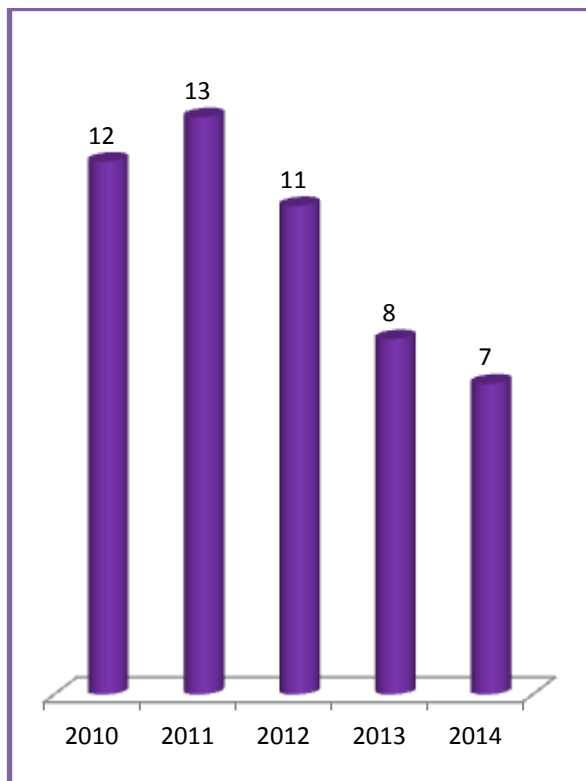


## Department of Persian

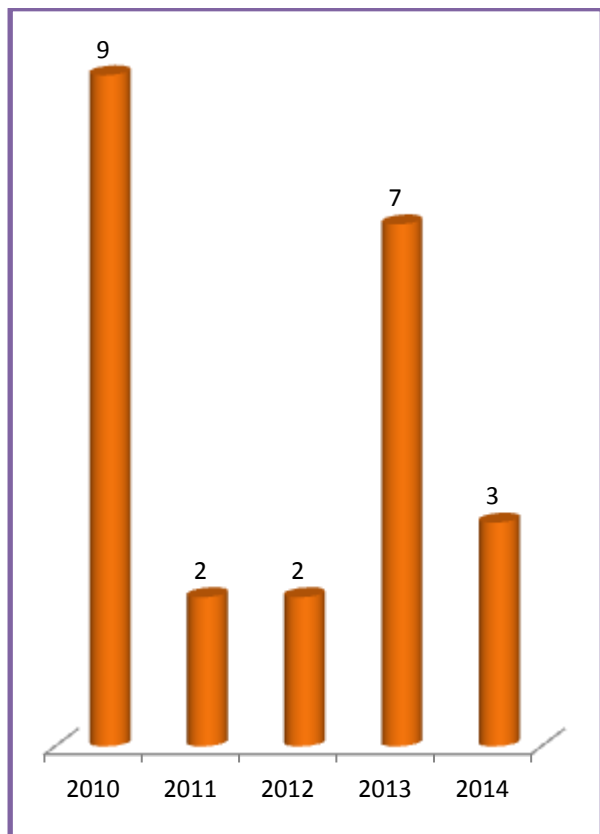
Conference attended by faculty



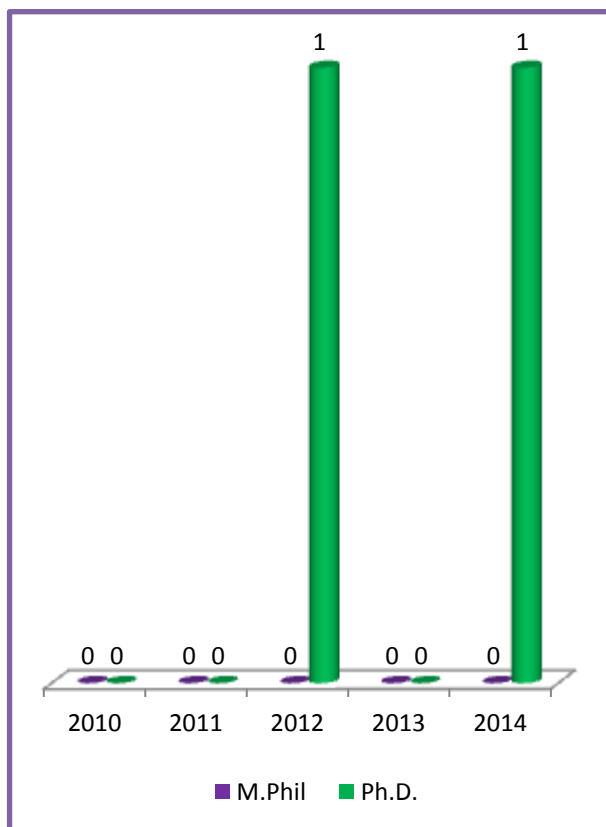
Research Publications of faculty



Eminent Scholars visited the Department

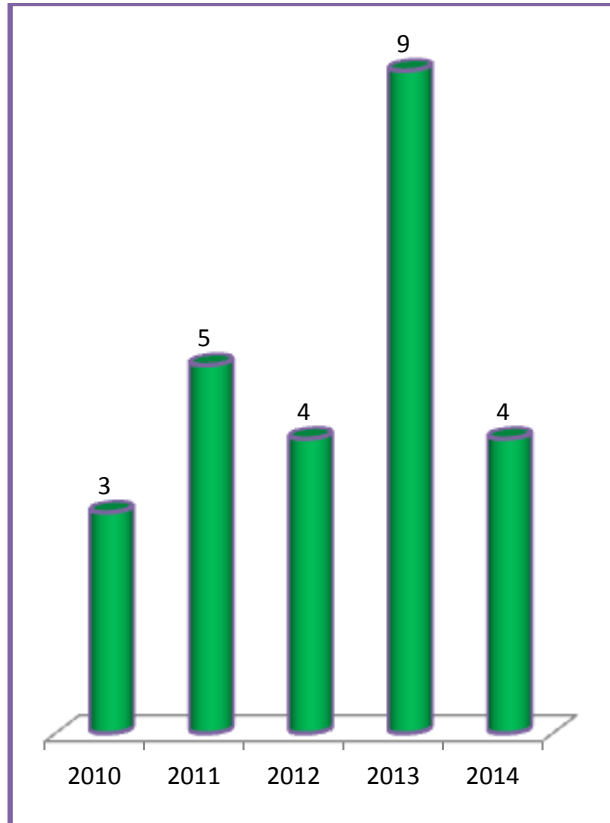


M.Phil and Ph.D Awarded

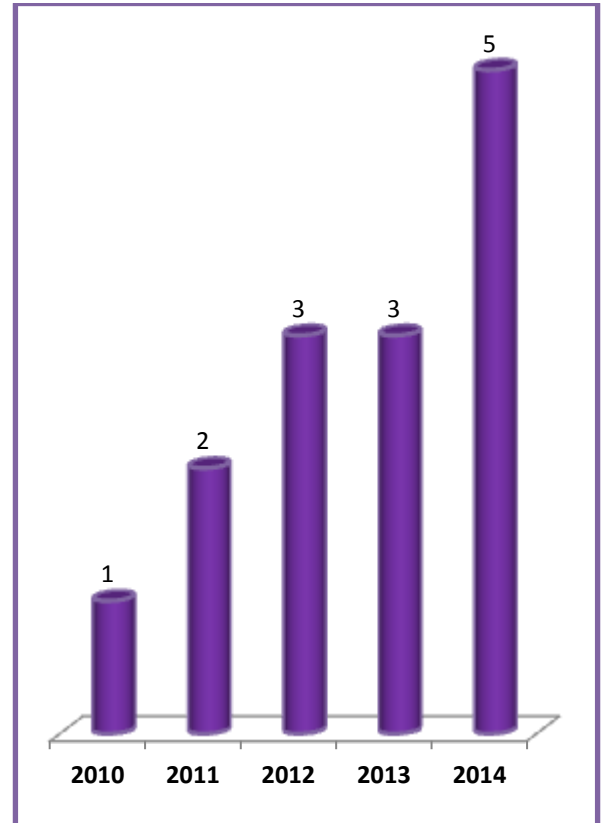


## Department of Sanskrit

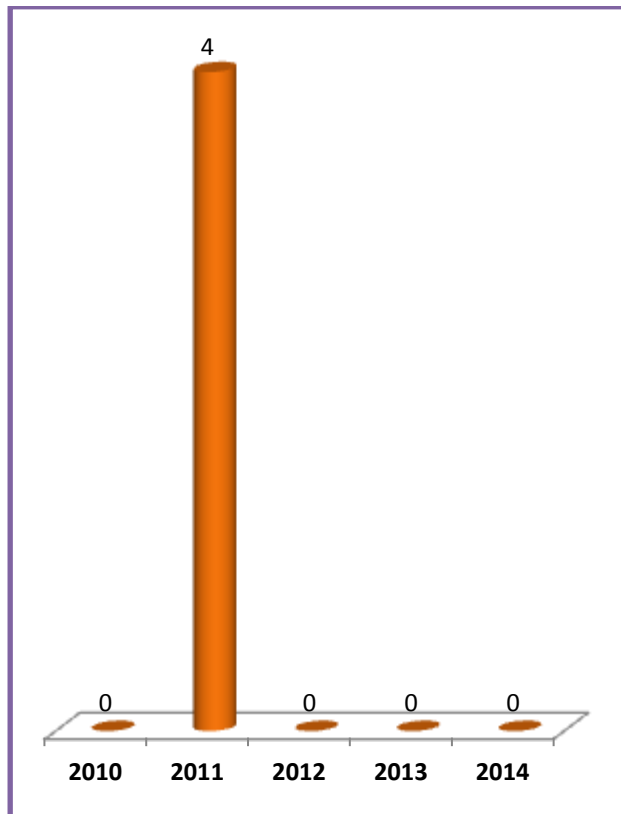
Conference attended by faculty



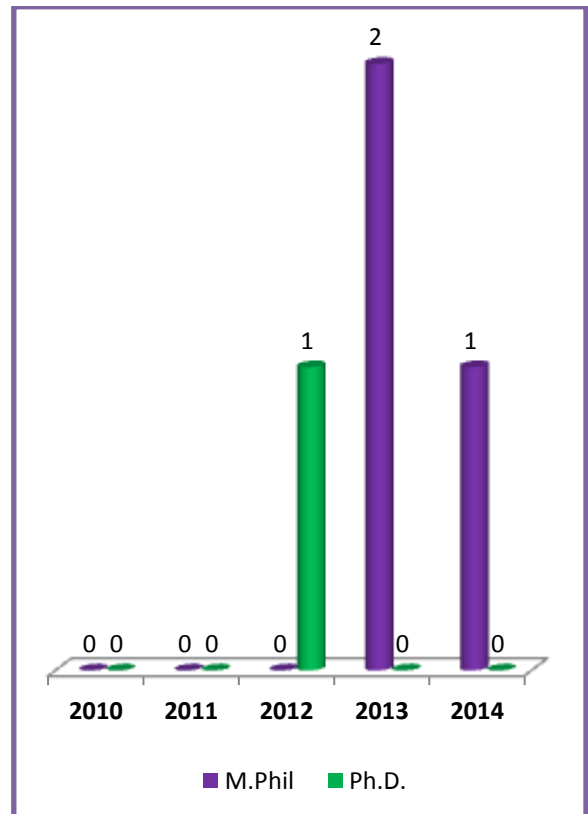
Research Publications of faculty



Eminent Scholars visited the Department

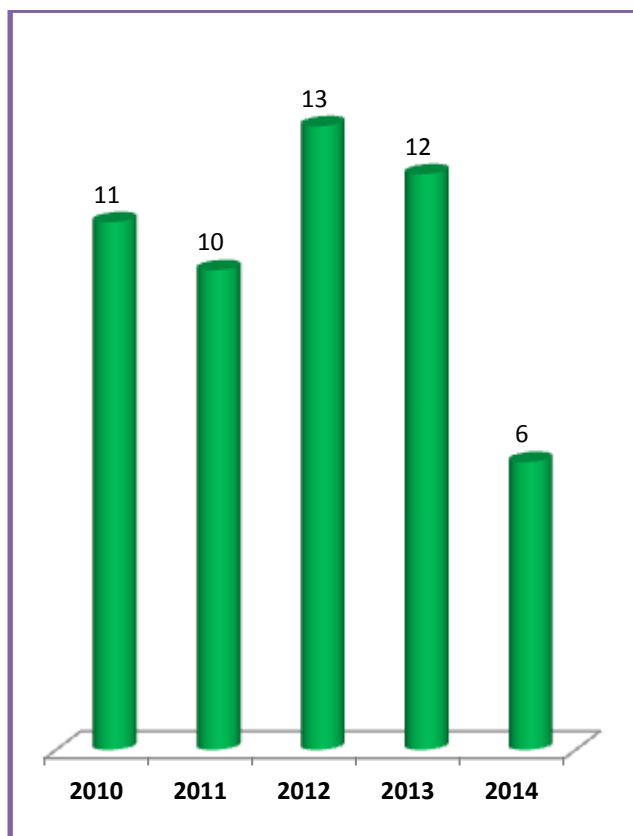


M.Phil and Ph.D Awarded

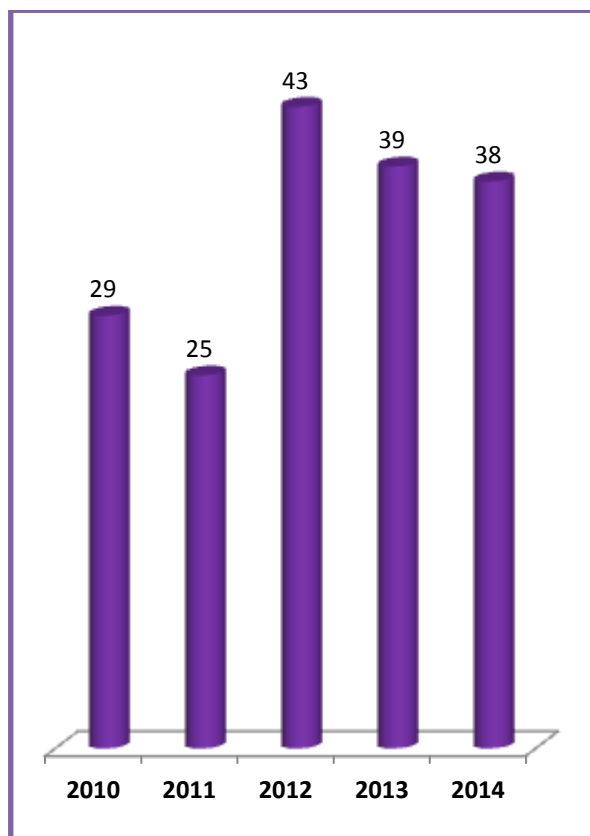


## Department of Chemistry

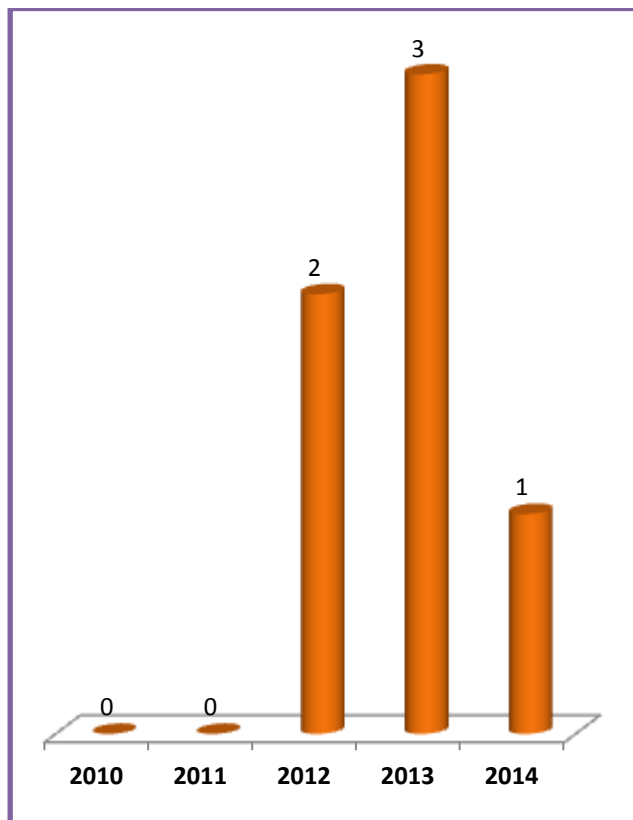
Conference attended by faculty



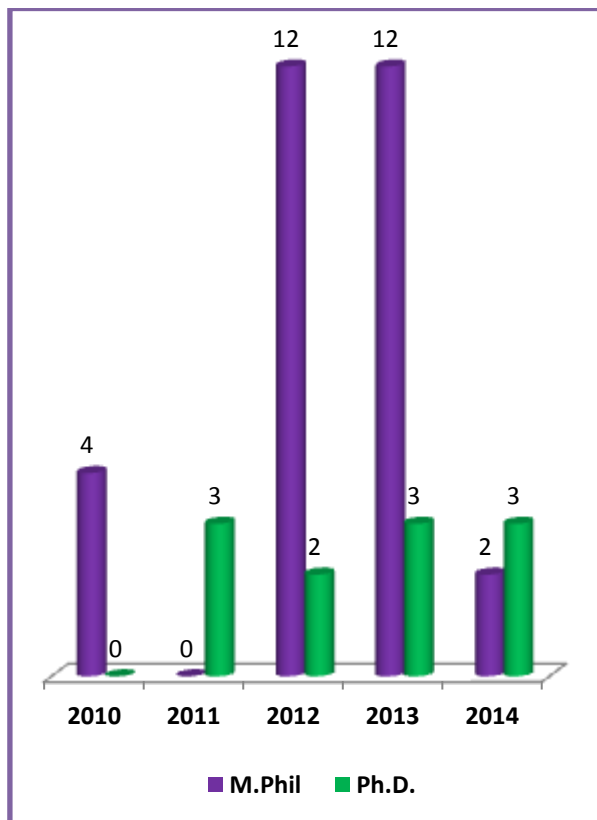
Research Publications of faculty



Eminent Scholars visited the Department



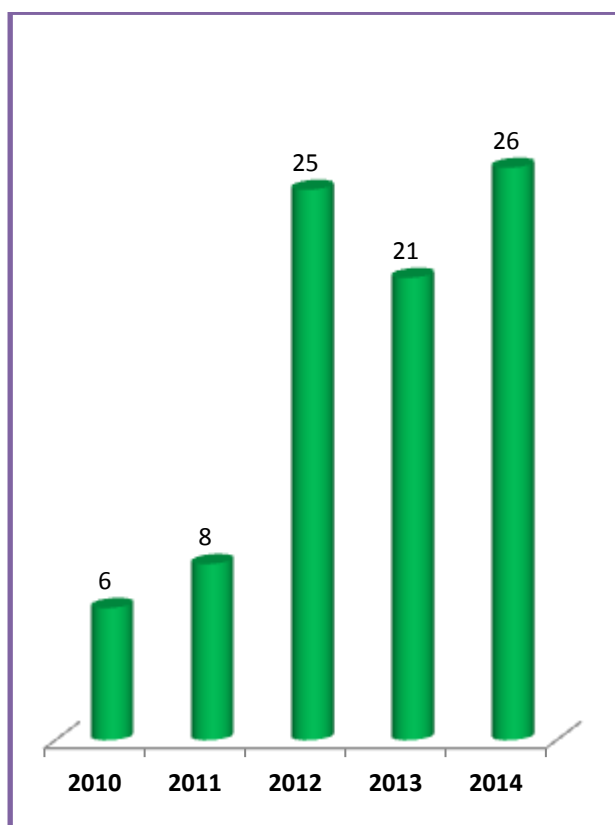
M.Phil and Ph.D Awarded



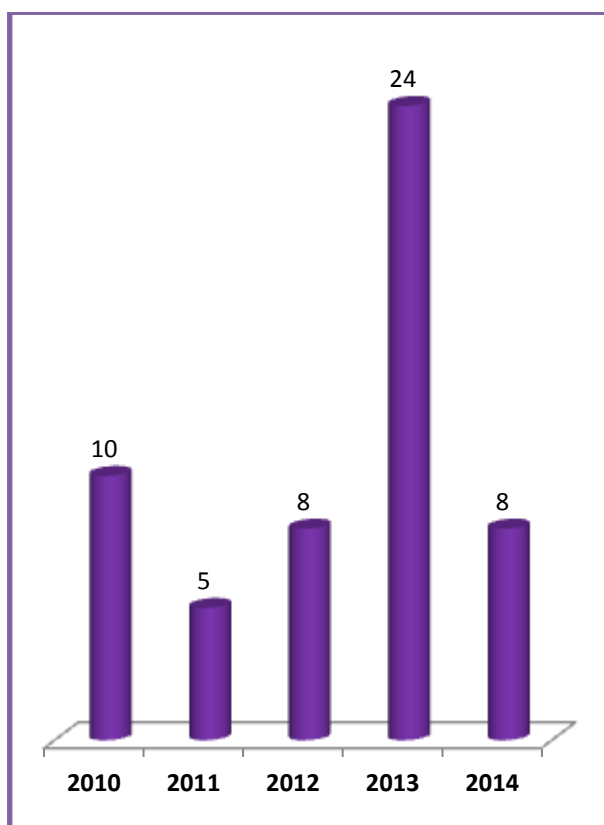


## Department of Earth Sciences

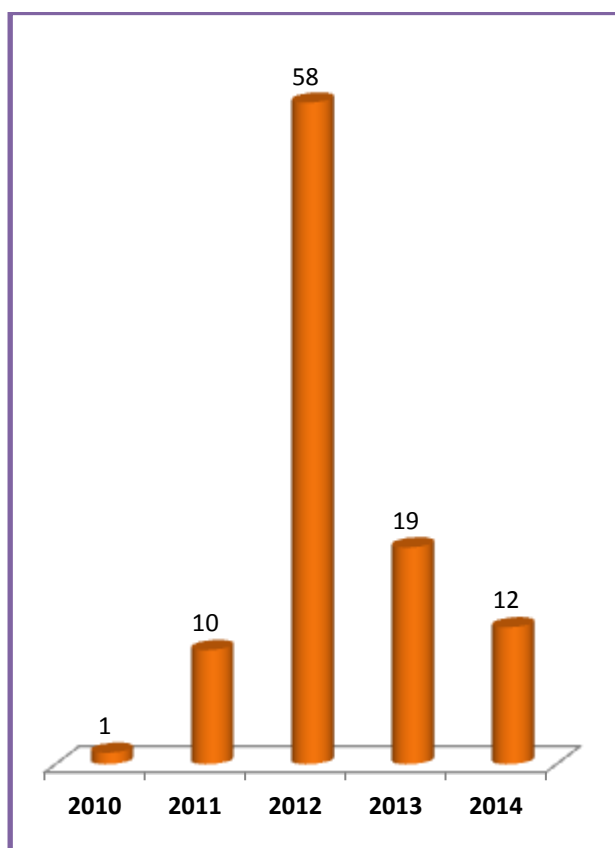
Conference attended by faculty



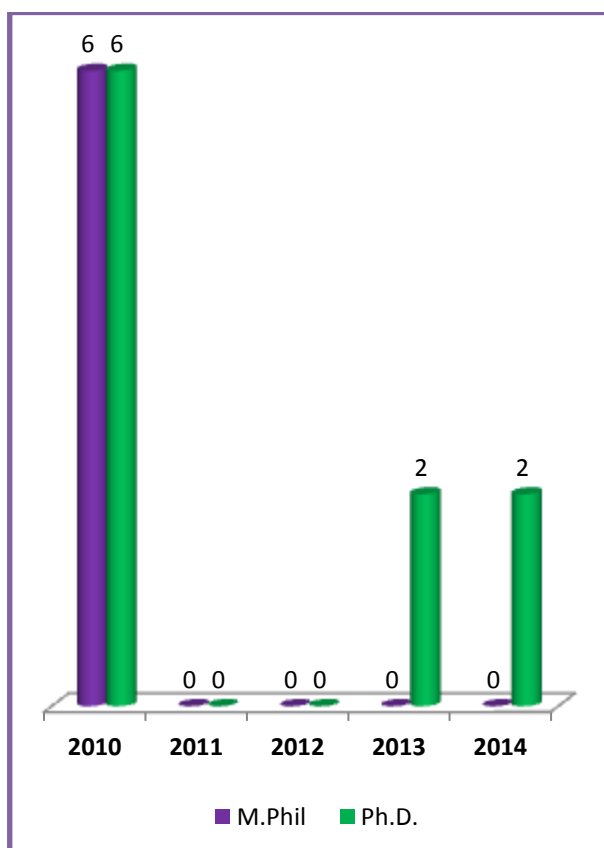
Research Publications of faculty



Eminent Scholars visited the Department

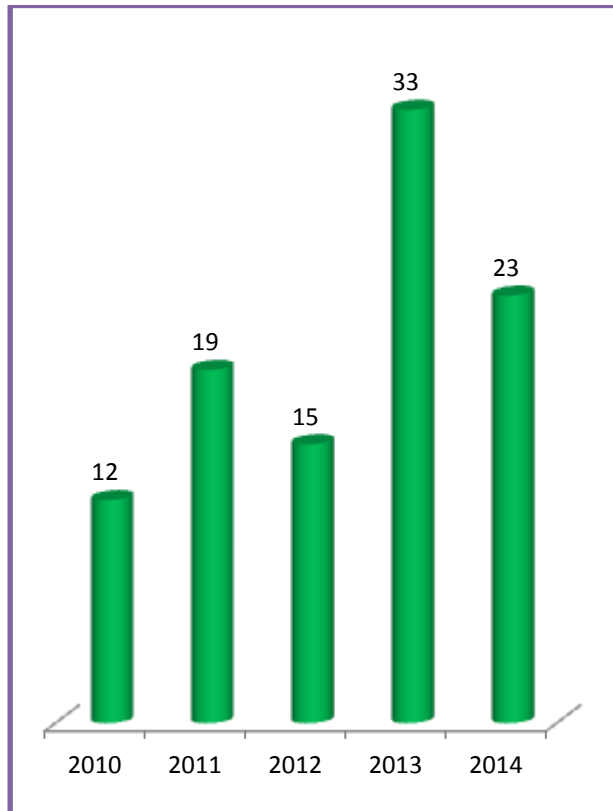


M.Phil and Ph.D Awarded

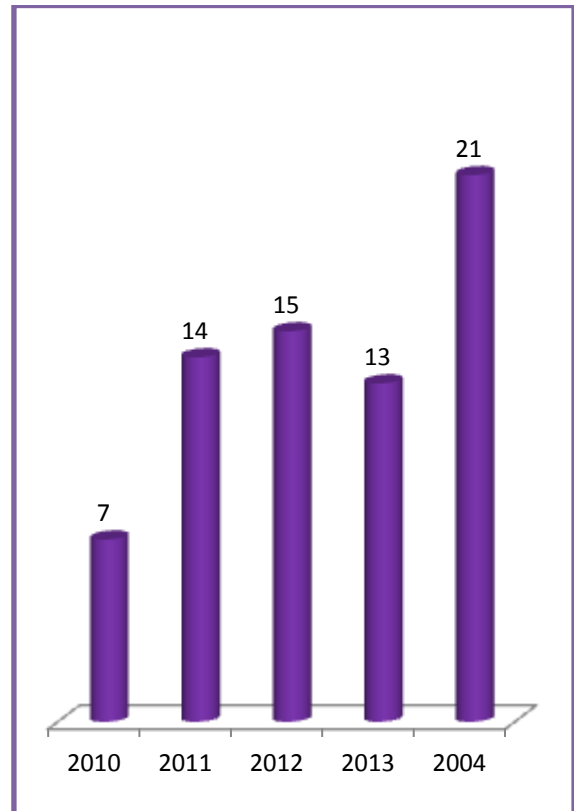


## Department of Geography & Regional Development

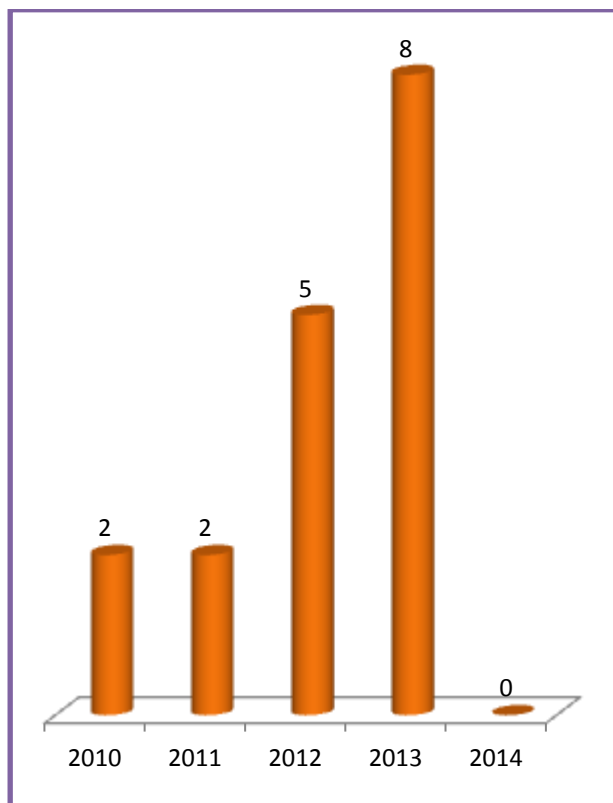
Conference attended by faculty



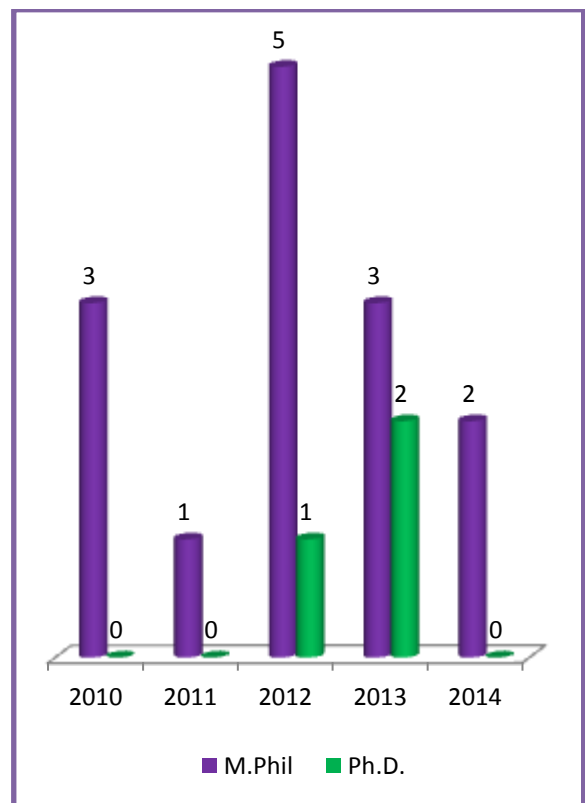
Research Publications of faculty



Eminent Scholars visited the Department

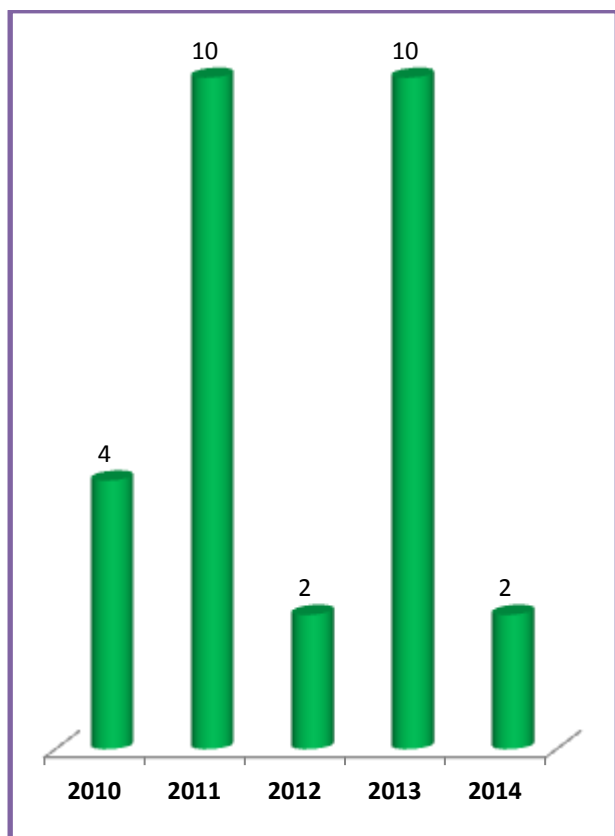


M.Phil and Ph.D Awarded

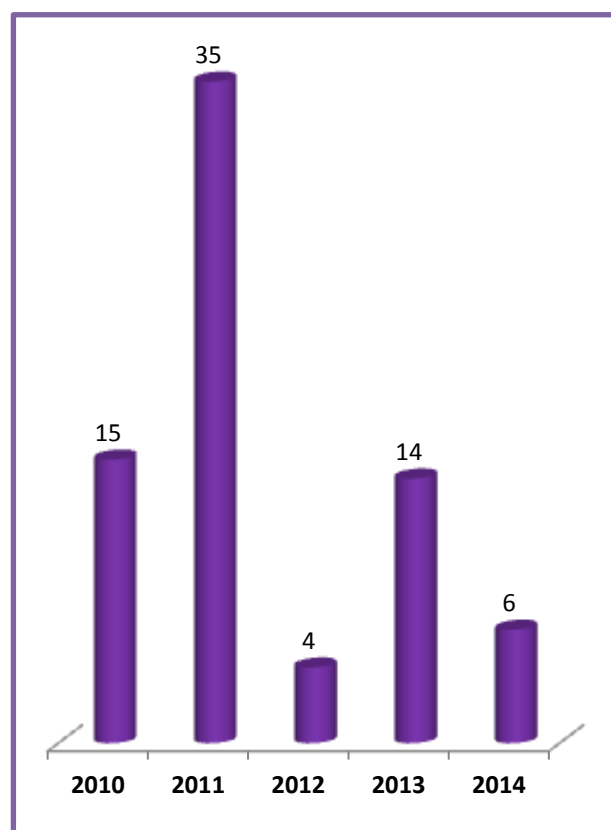


## Department of Environmental Science

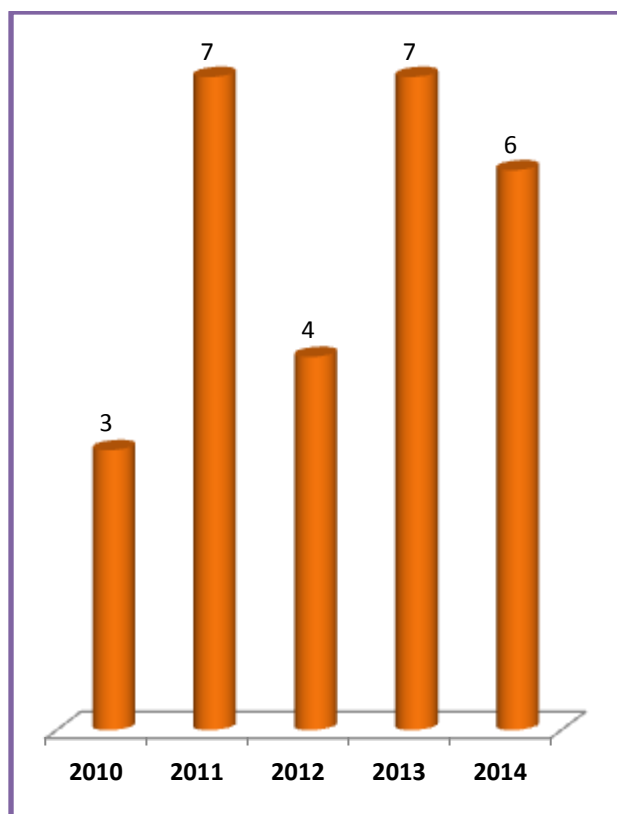
Conference attended by faculty



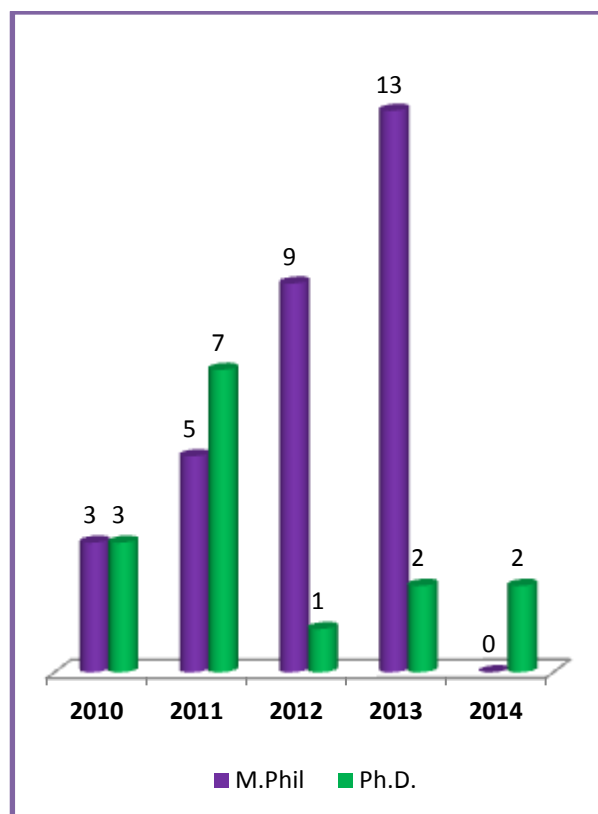
Research Publications of faculty



Eminent Scholars visited the Department

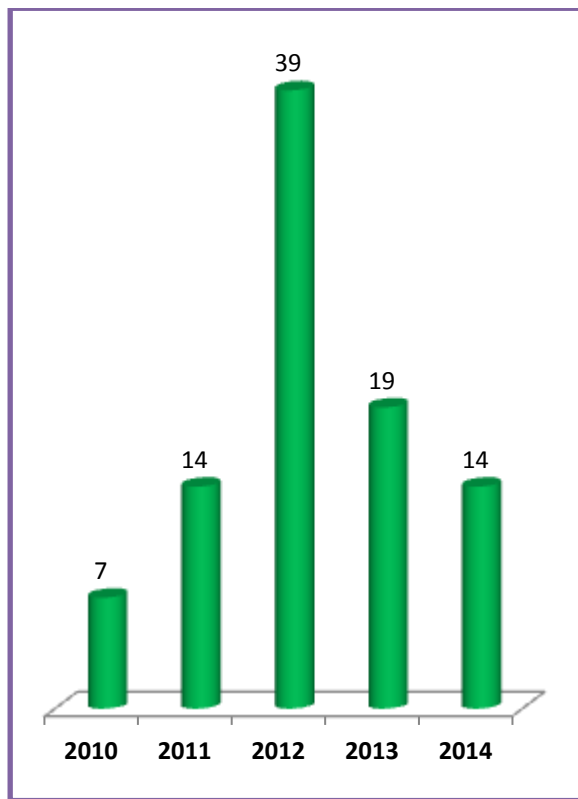


M.Phil and Ph.D Awarded

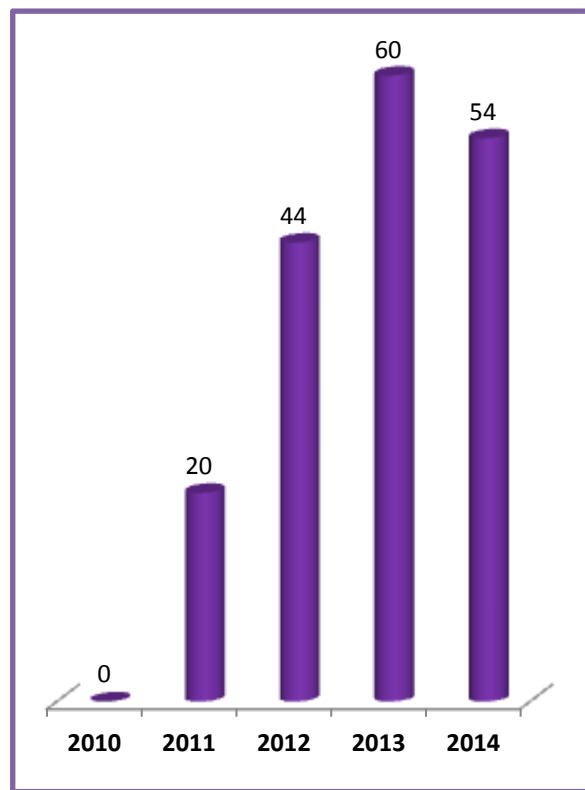


## Department of Mathematics

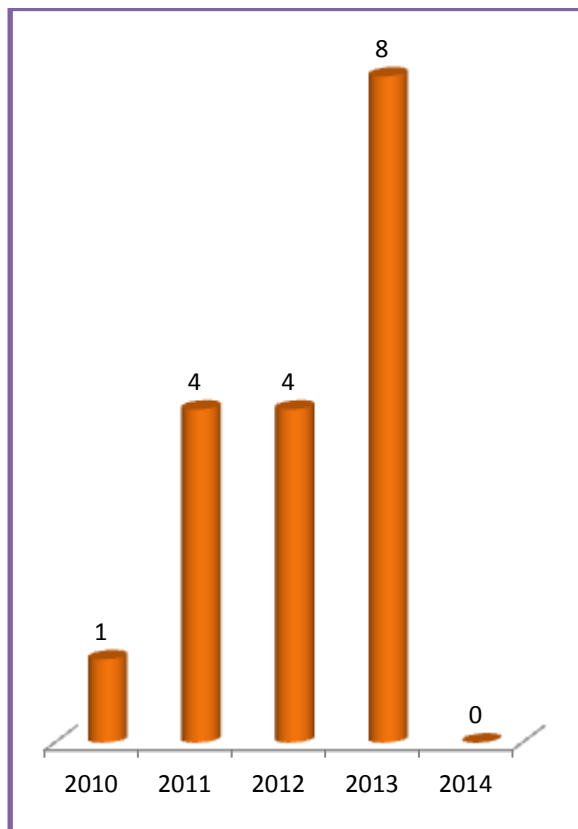
Conference attended by faculty



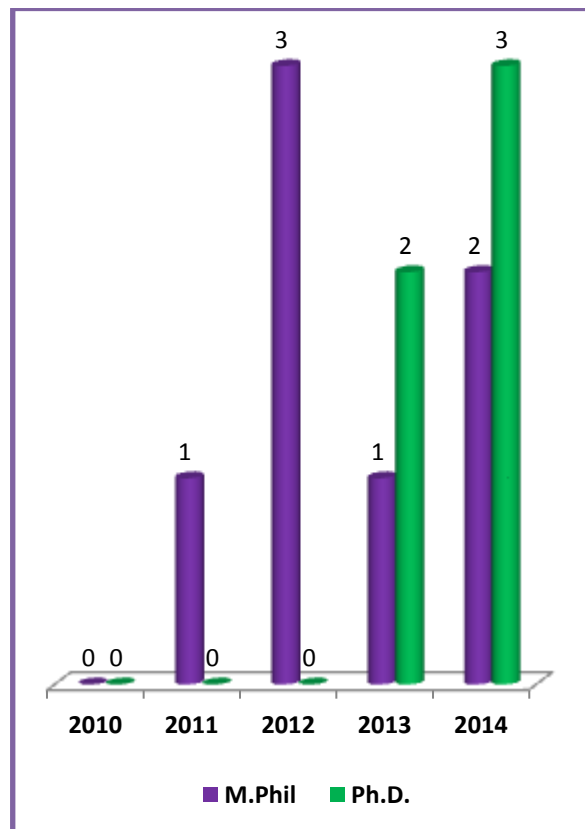
Research Publications of faculty



Eminent Scholars visited the Department

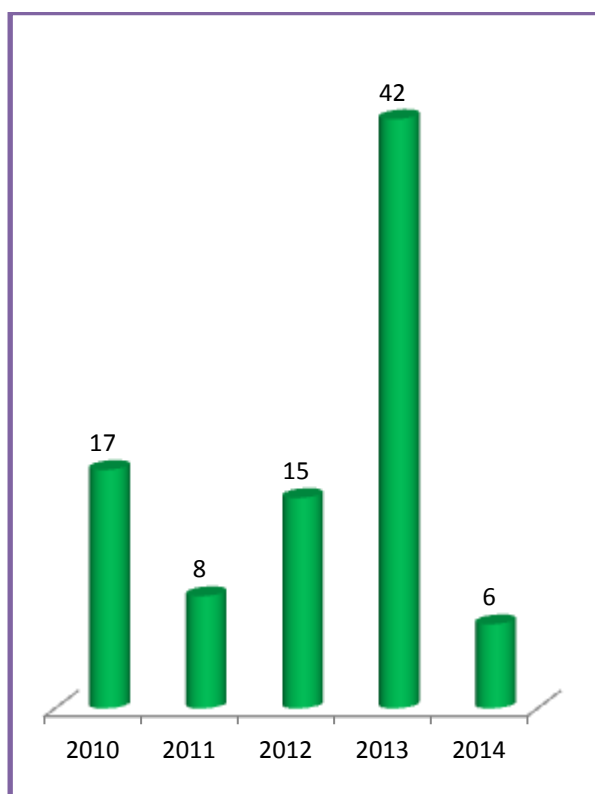


M.Phil and Ph.D Awarded

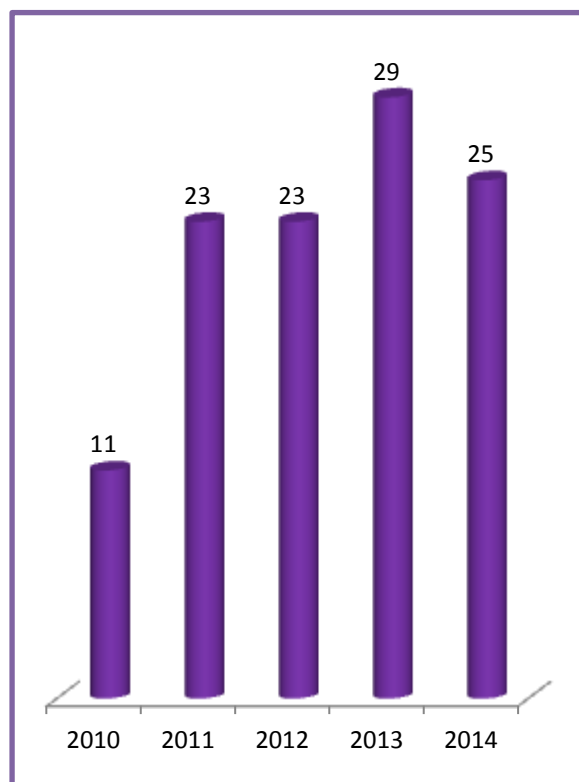


## Department of Physics

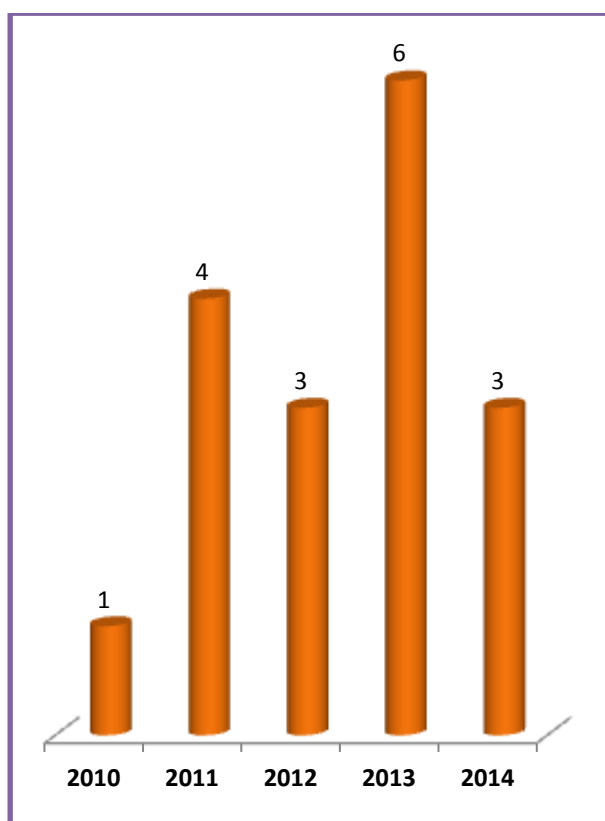
Conference attended by faculty



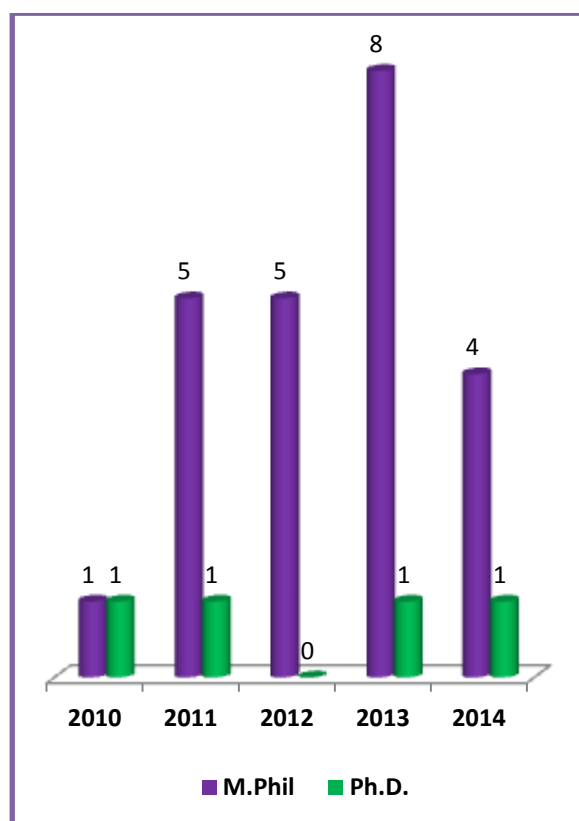
Research Publications of faculty



Eminent Scholars visited the Department

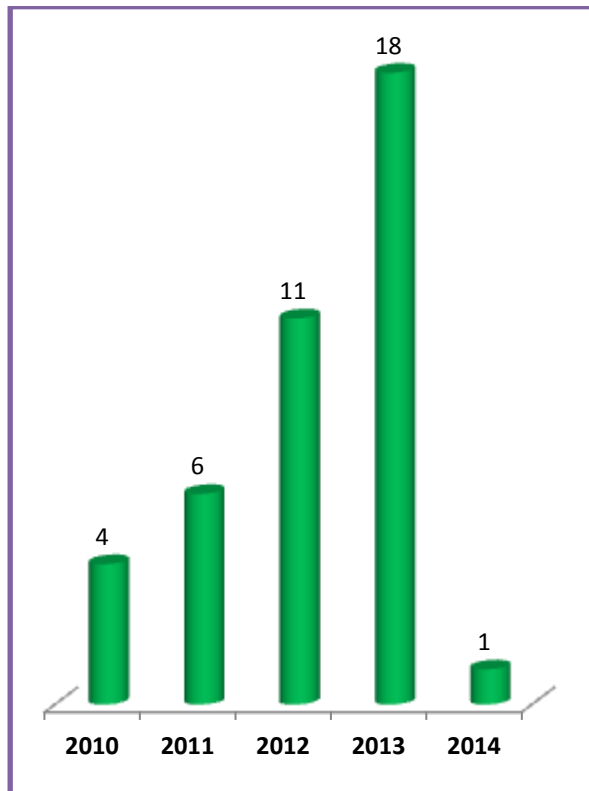


M.Phil and Ph.D Awarded

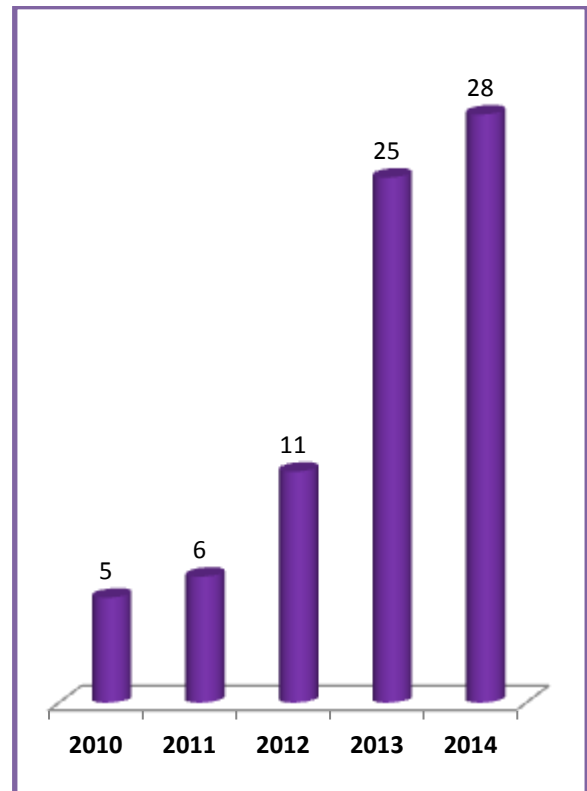


## Department of Statistics

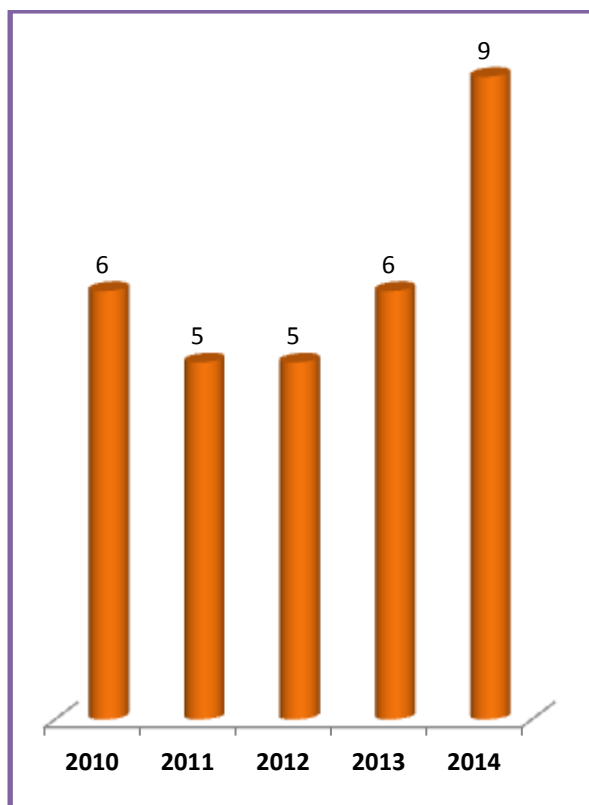
Conference attended by faculty



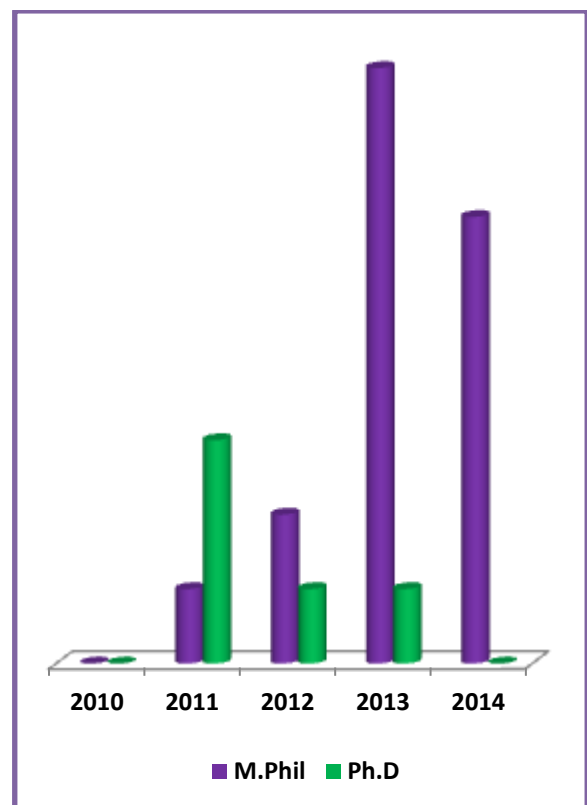
Research Publications of faculty



Eminent Scholars visited the Department

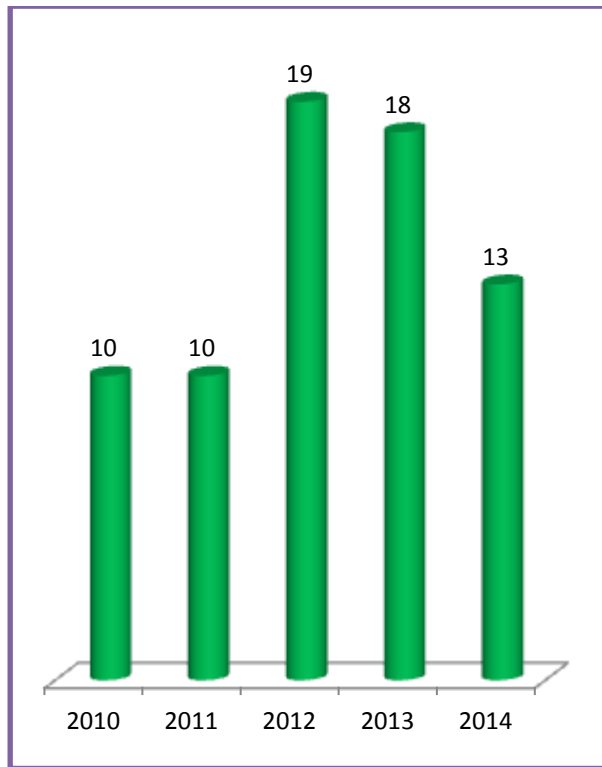


M.Phil and Ph.D Awarded

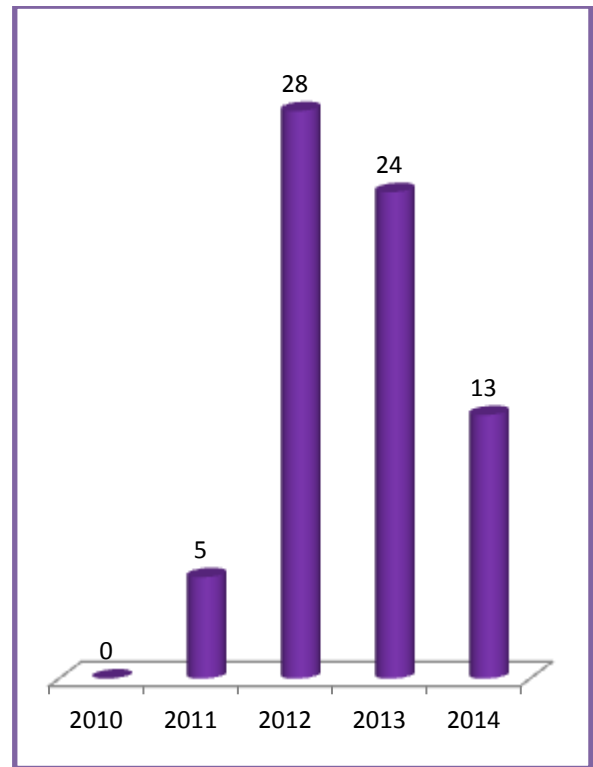


## Department of Economics

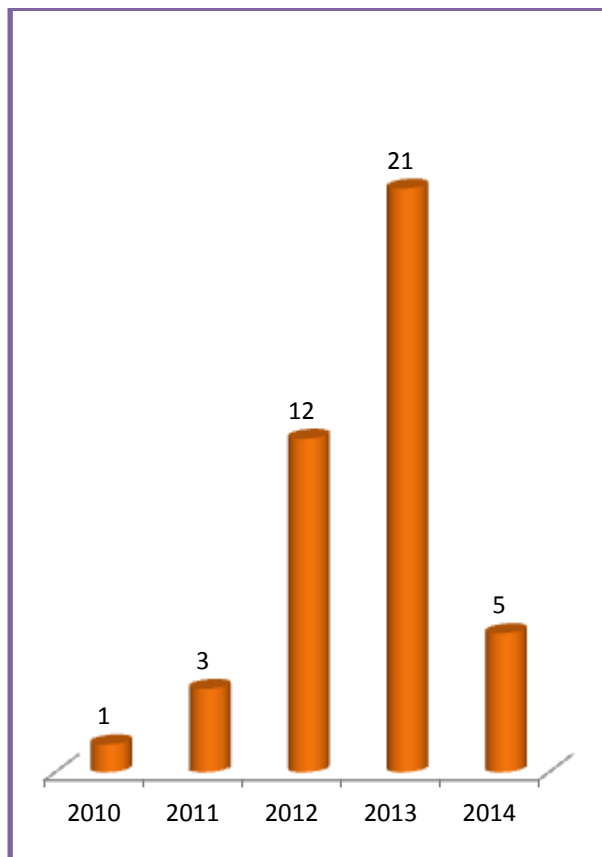
Conference attended by faculty



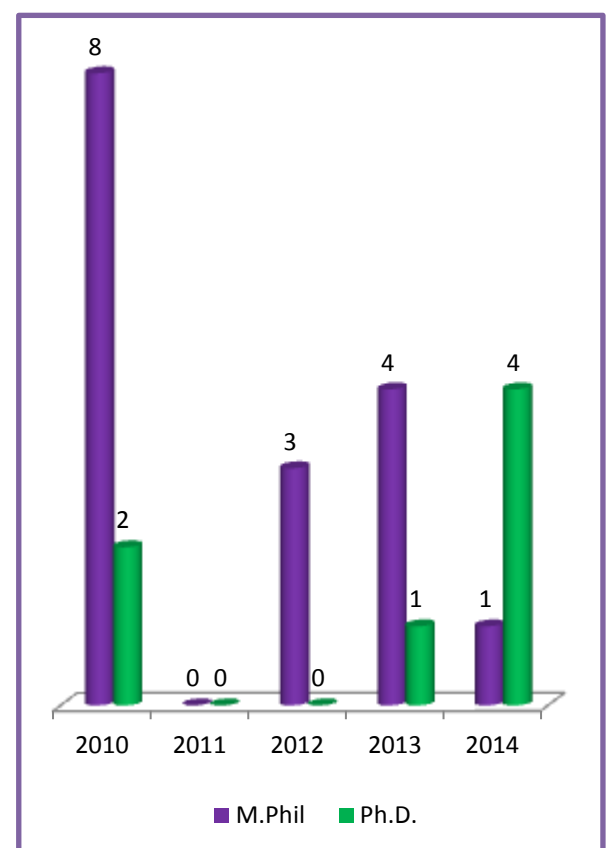
Research Publications of faculty



Eminent Scholars visited the Department



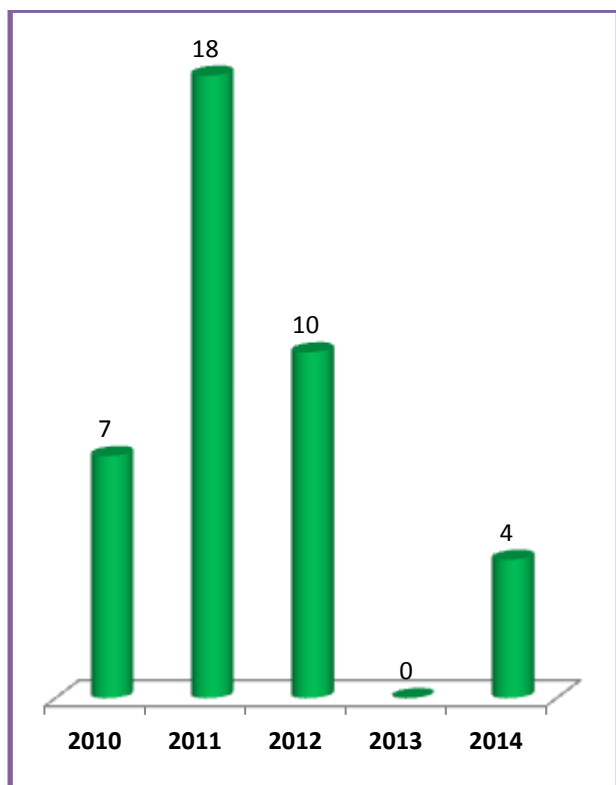
M.Phil and Ph.D Awarded



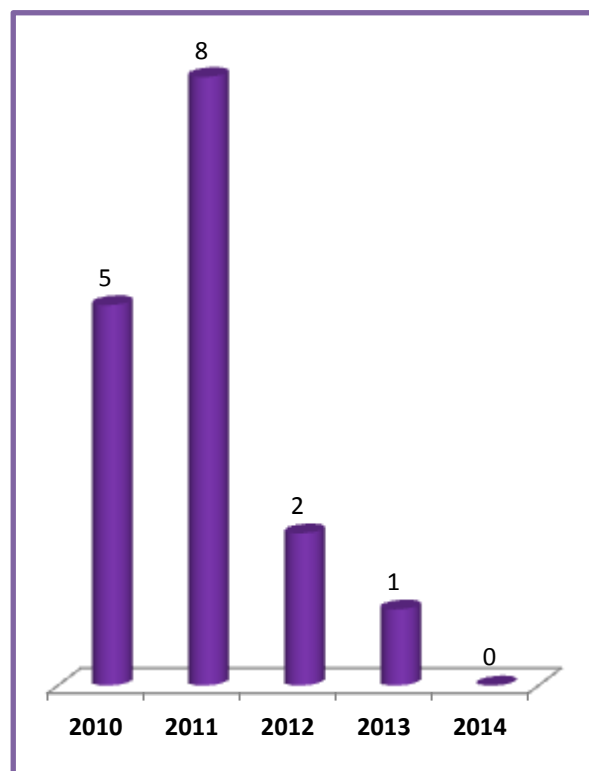


## Department of History

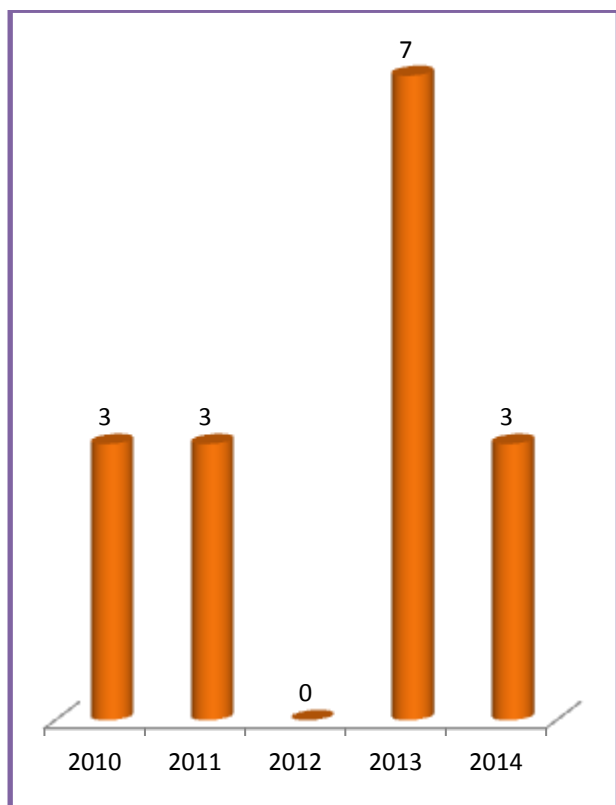
Conference attended by faculty



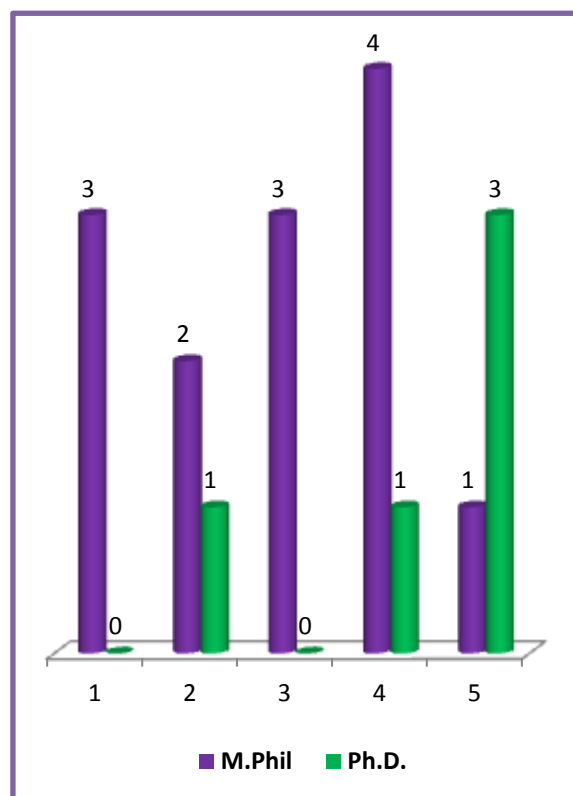
Research Publications of faculty



Eminent Scholars visited the Department

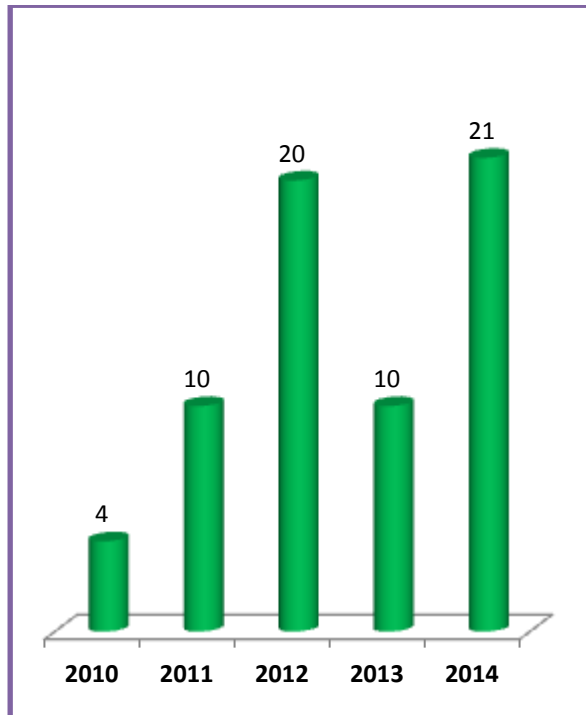


M.Phil and Ph.D Awarded

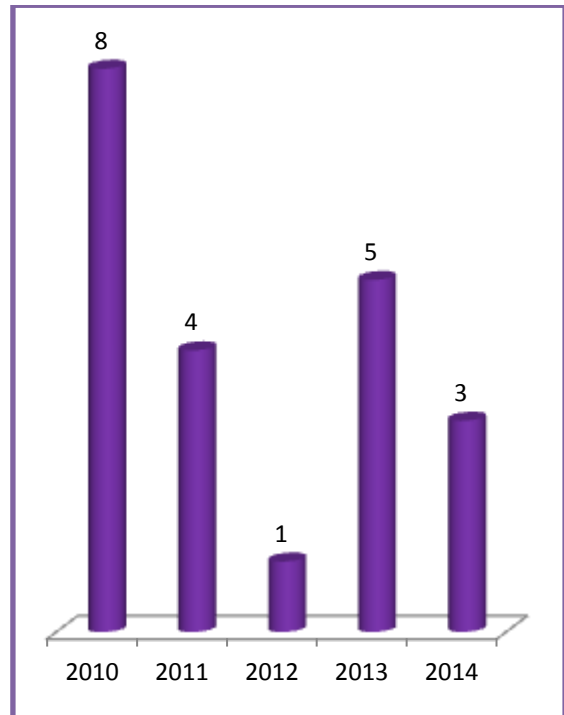


## Department of Islamic Studies

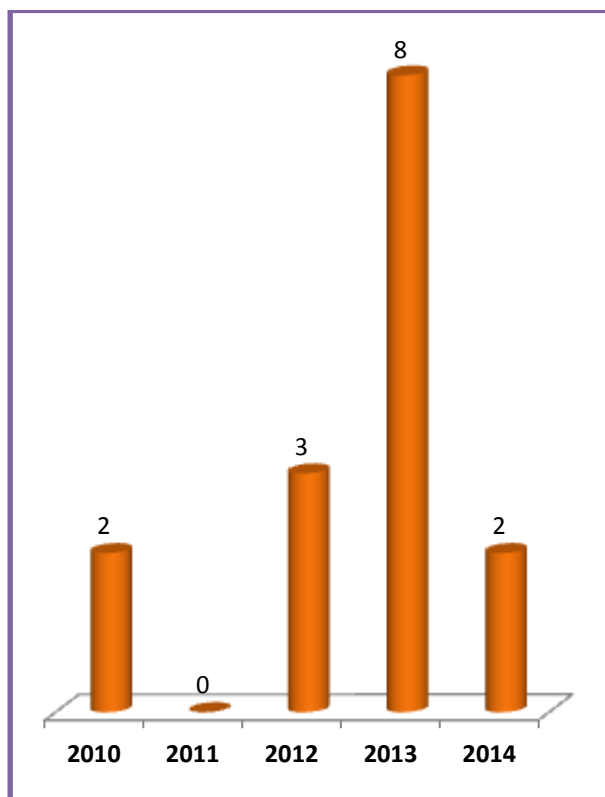
Conference attended by faculty



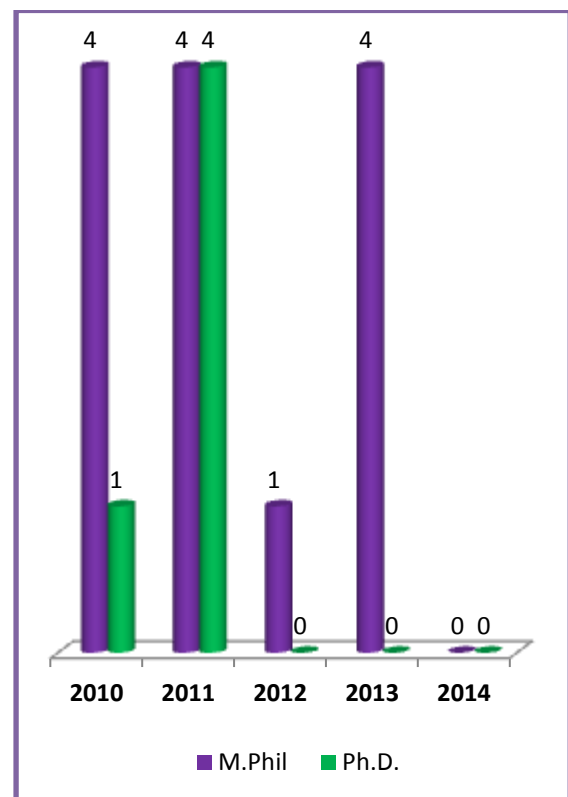
Research Publications of faculty



Eminent Scholars visited the Department

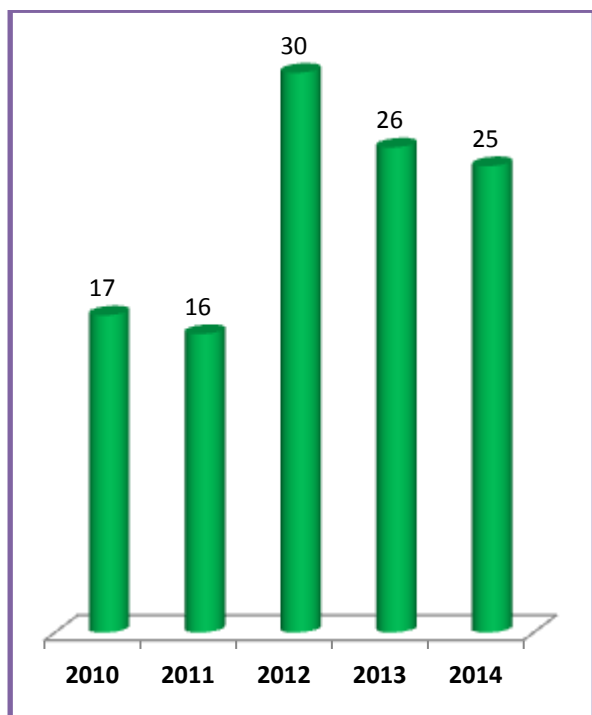


M.Phil and Ph.D Awarded

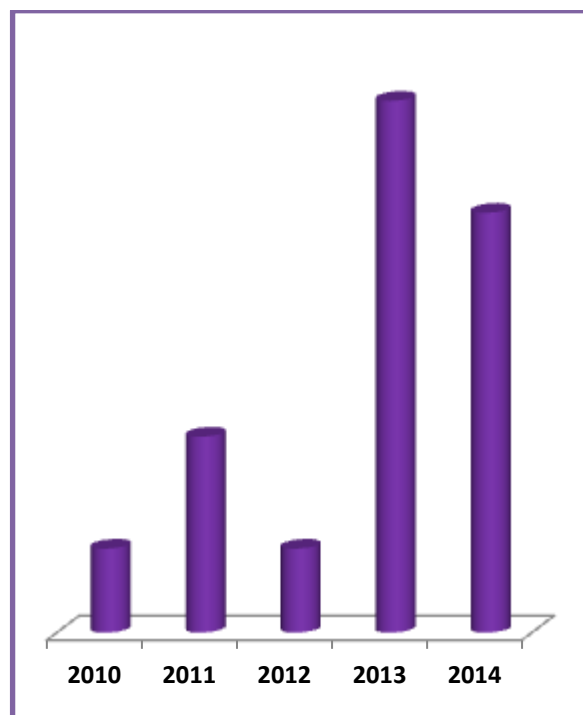


## Department of MERC

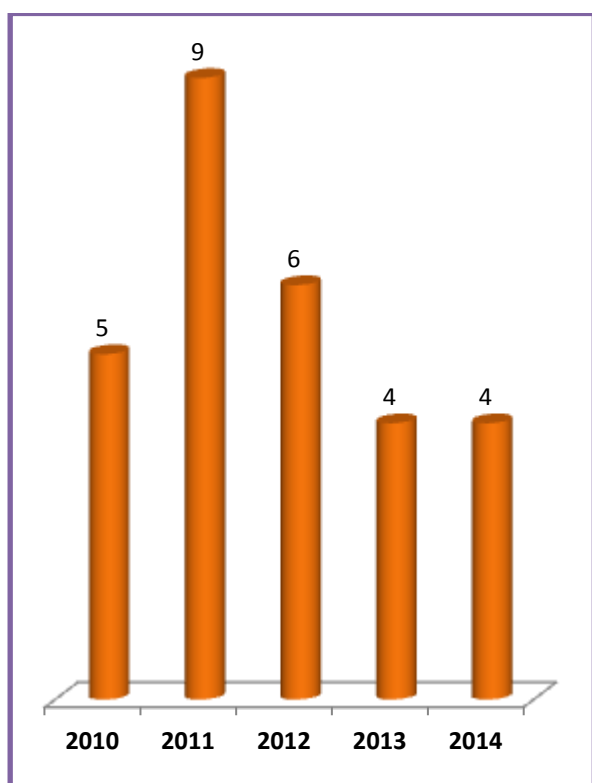
Conference attended by faculty



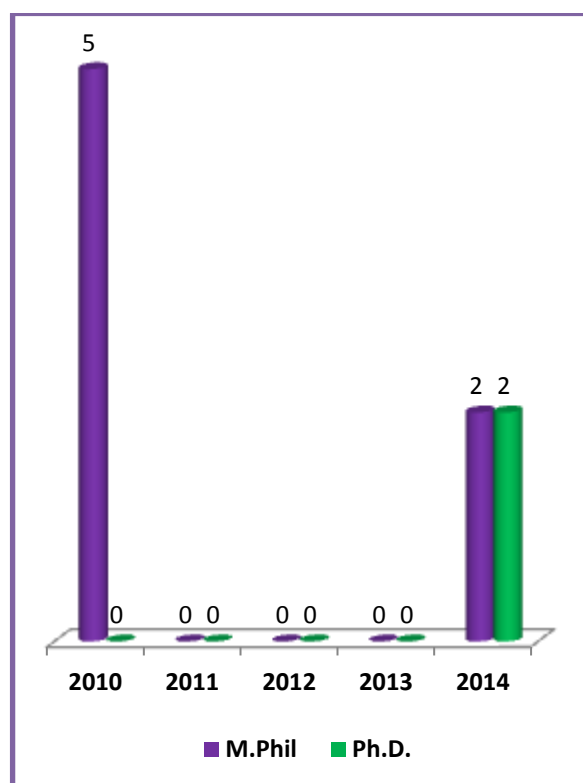
Research Publications of faculty



Eminent Scholars visited the Department

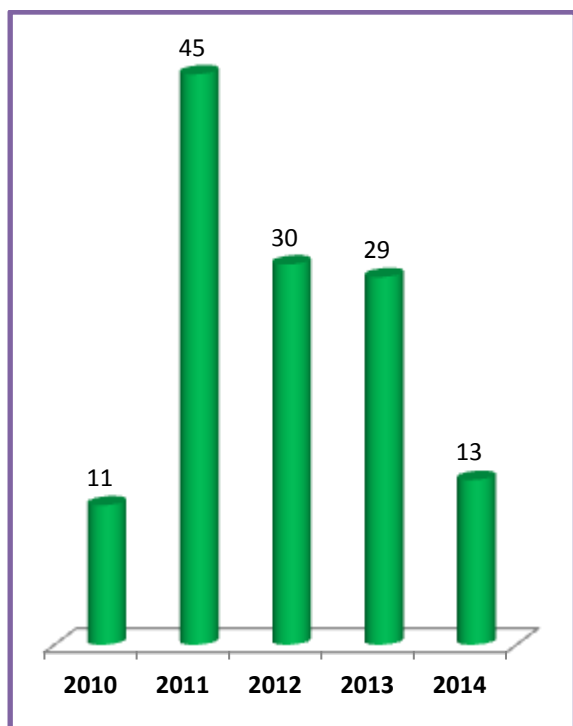


M.Phil and Ph.D Awarded

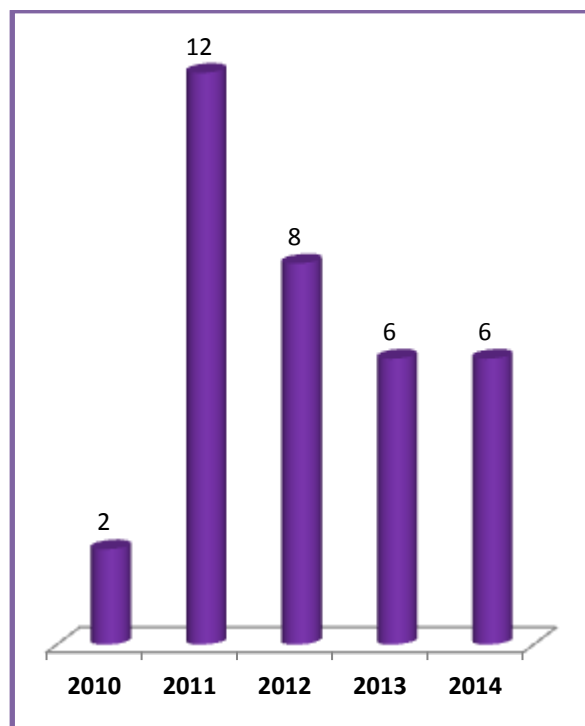


## Department of Political Science

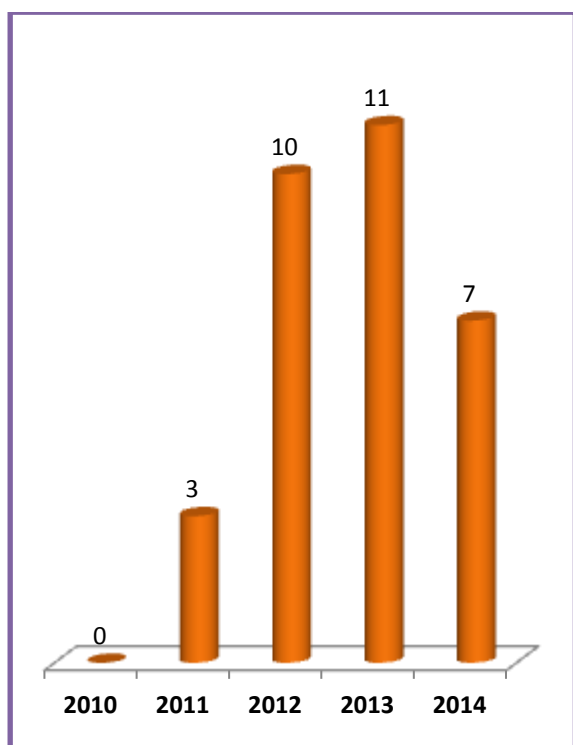
Conference attended by faculty



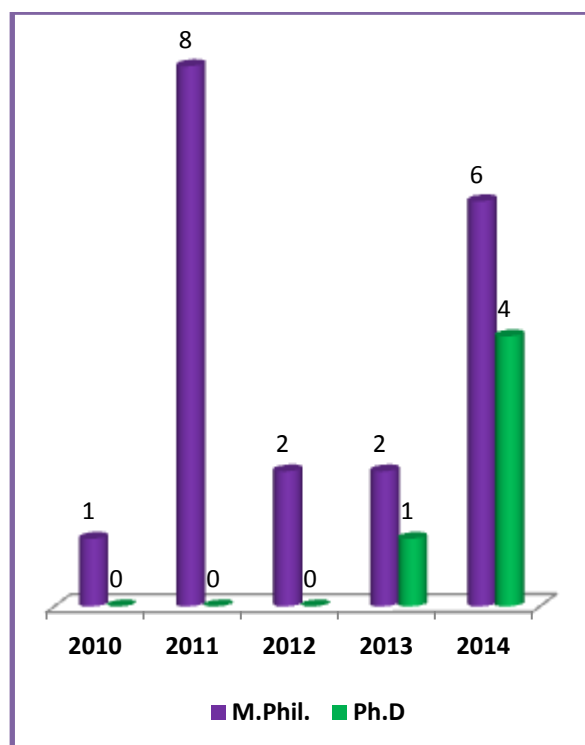
Research Publications of faculty



Eminent Scholars visited the Department

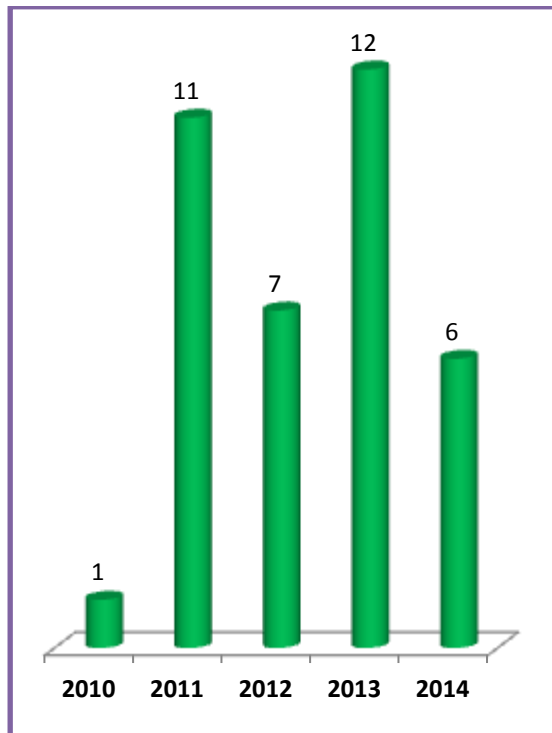


M.Phil and Ph.D Awarded

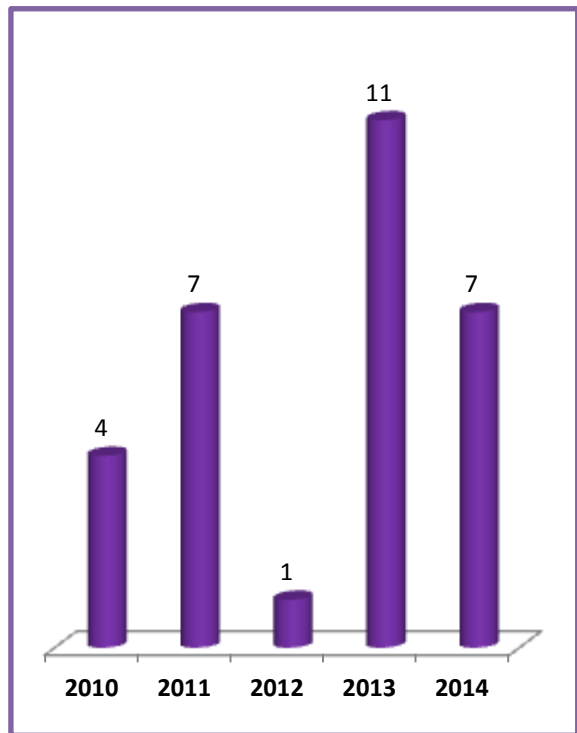


## Department of Psychology

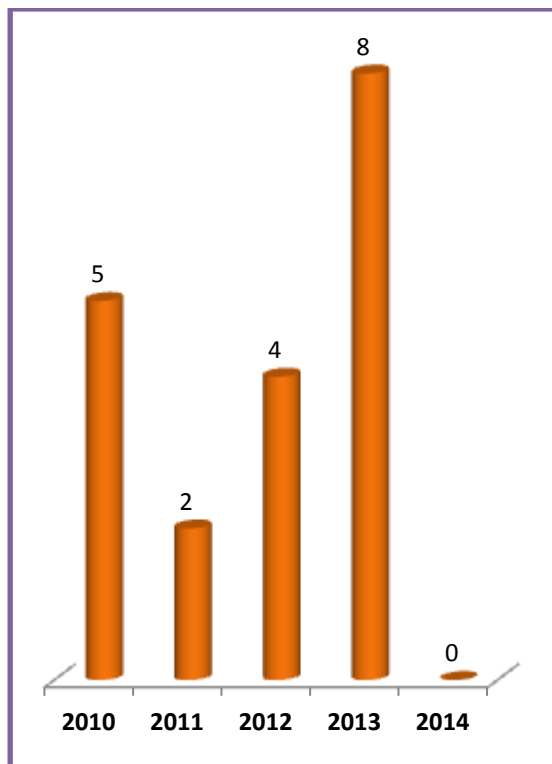
Conference attended by faculty



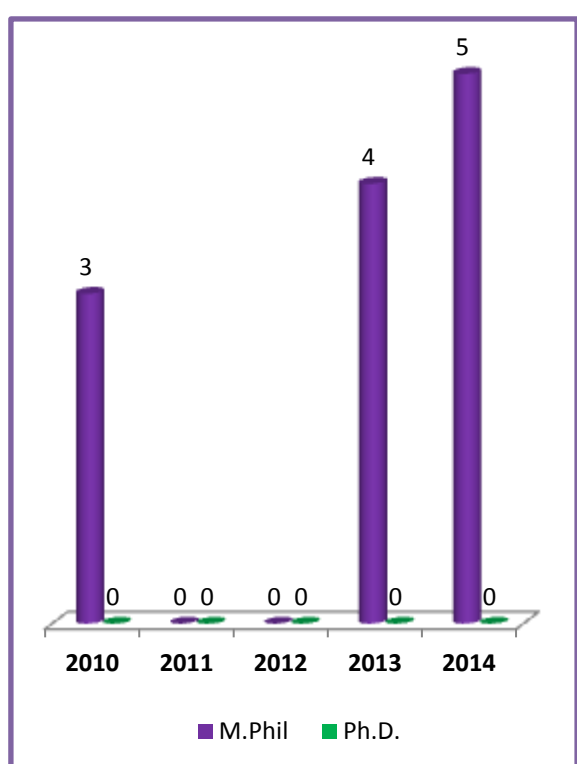
Research Publications of faculty



Eminent Scholars visited the Department

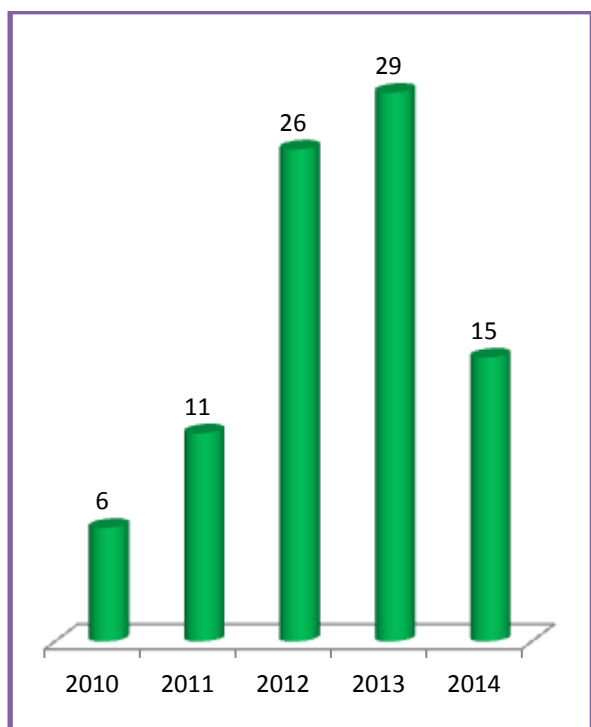


M.Phil and Ph.D Awarded

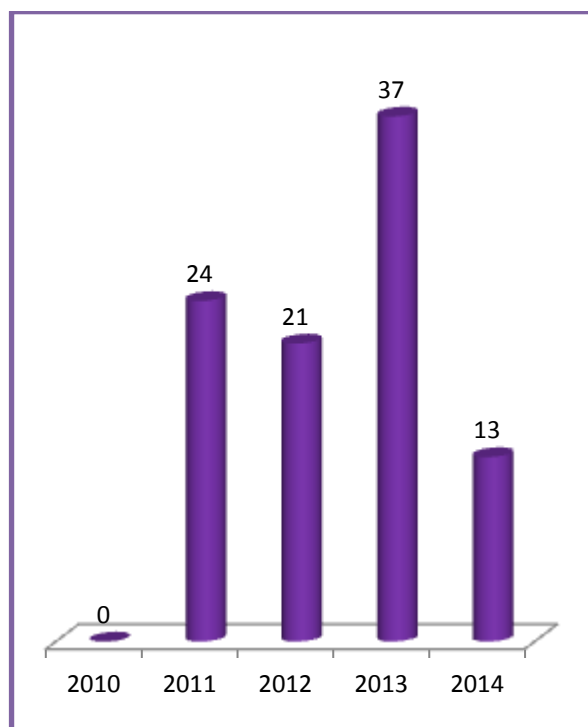


## Department of Sociology

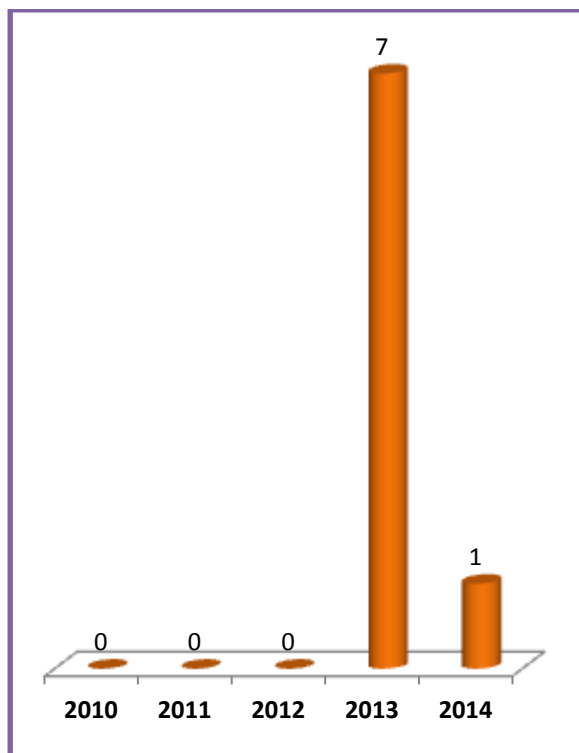
Conference attended by faculty



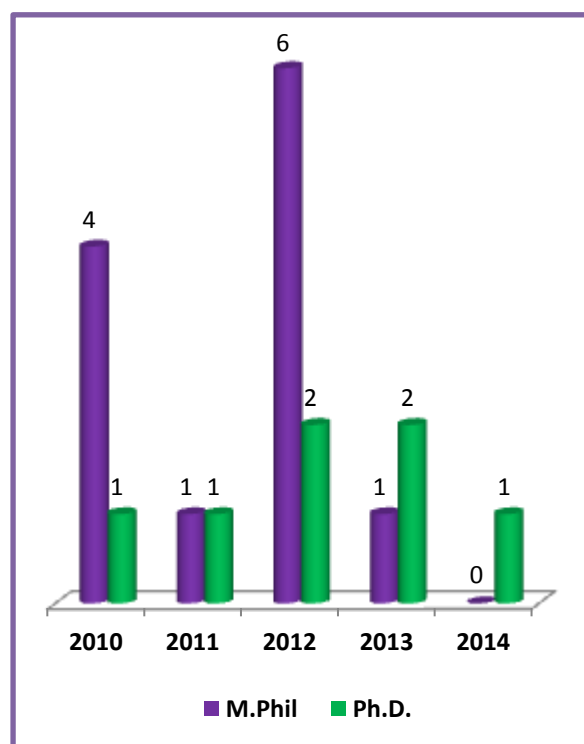
Research Publications of faculty



Eminent Scholars visited the Department

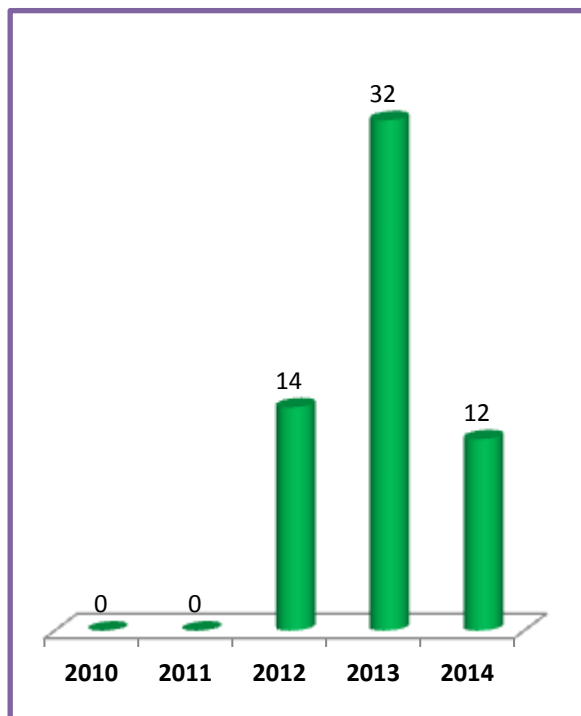


M.Phil and Ph.D Awarded

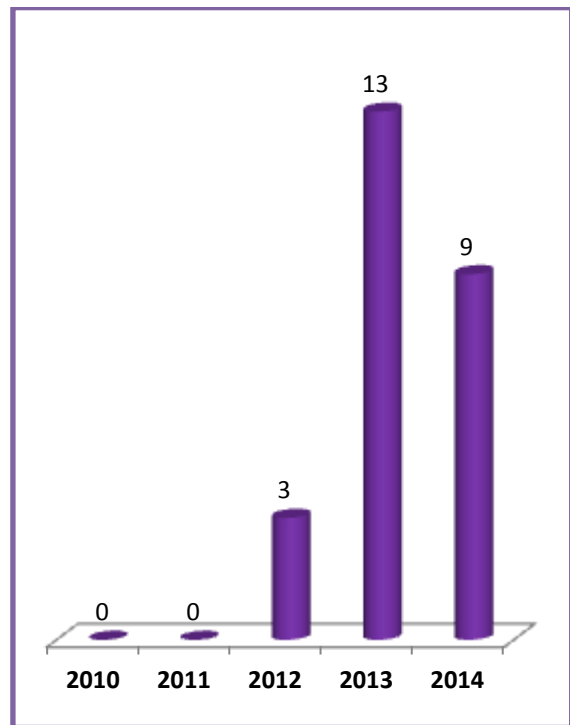


## Department of Social Work

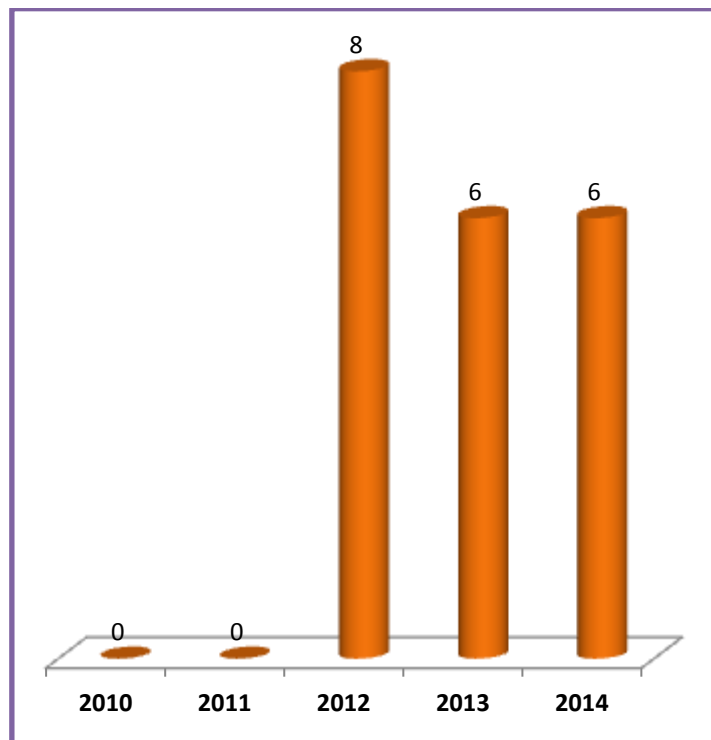
Conference attended by faculty



Research Publications of faculty



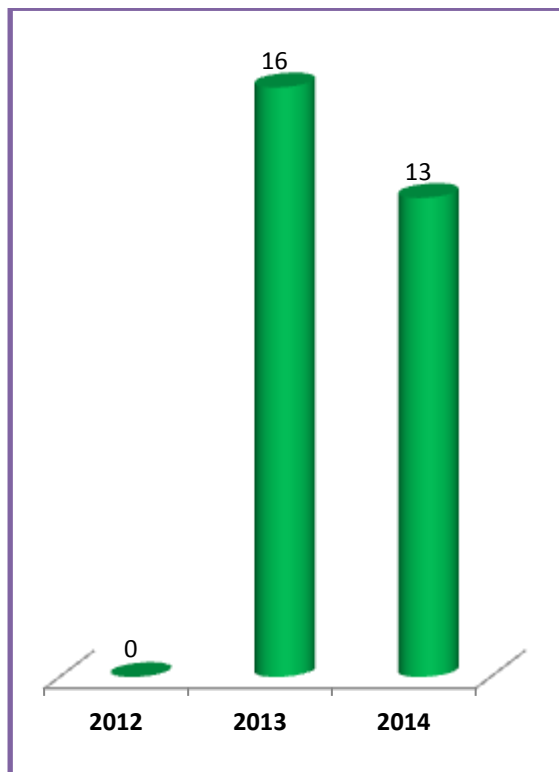
Eminent Scholars visited the Department



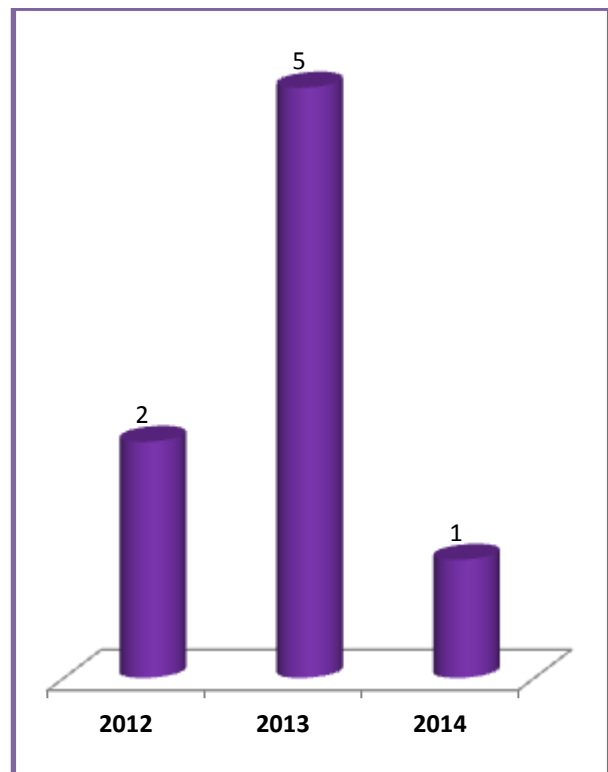


## UNESCO Madanjeet Institute of Kashmir Studies

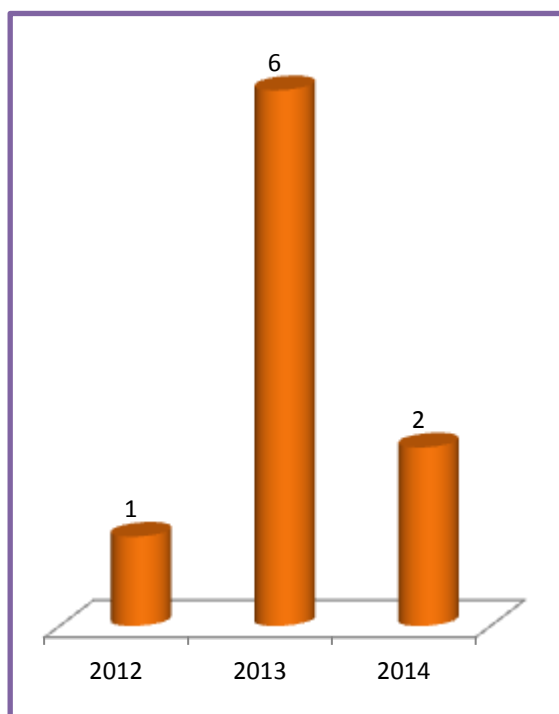
Conference attended by faculty



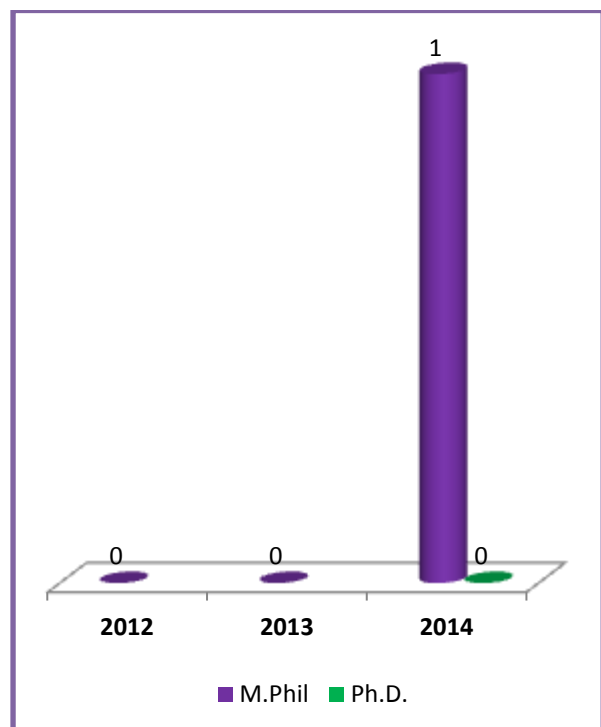
Research Publications of faculty



Eminent Scholars visited the Department

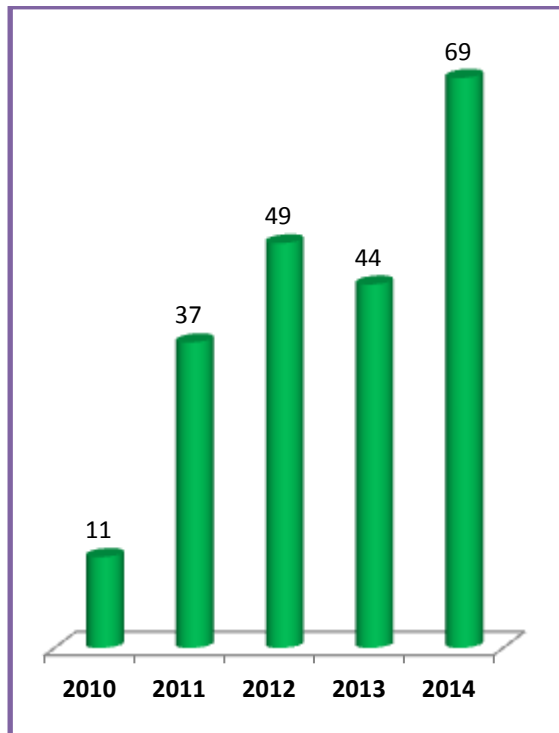


M.Phil and Ph.D Awarded

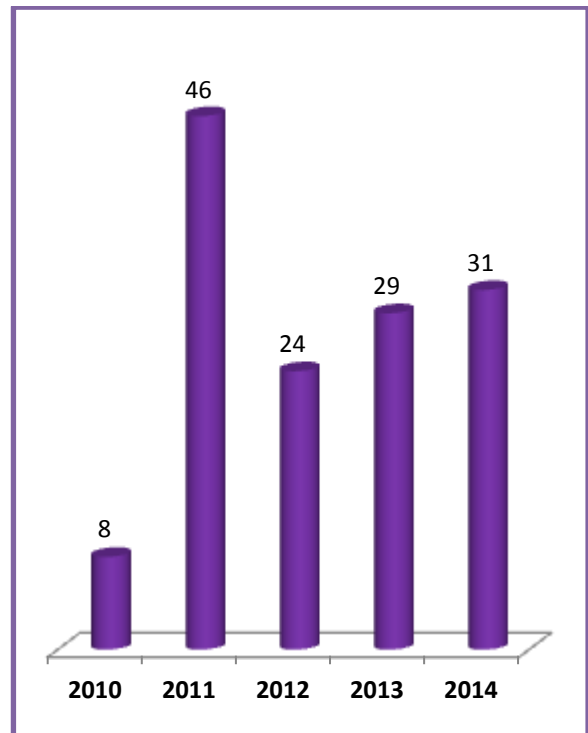


## Centre of Central Asian Studies (CCAS)

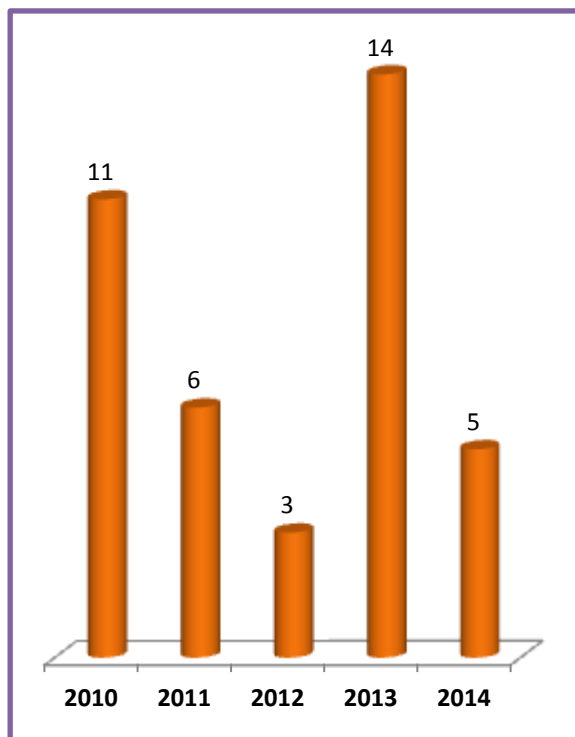
Conference attended by faculty



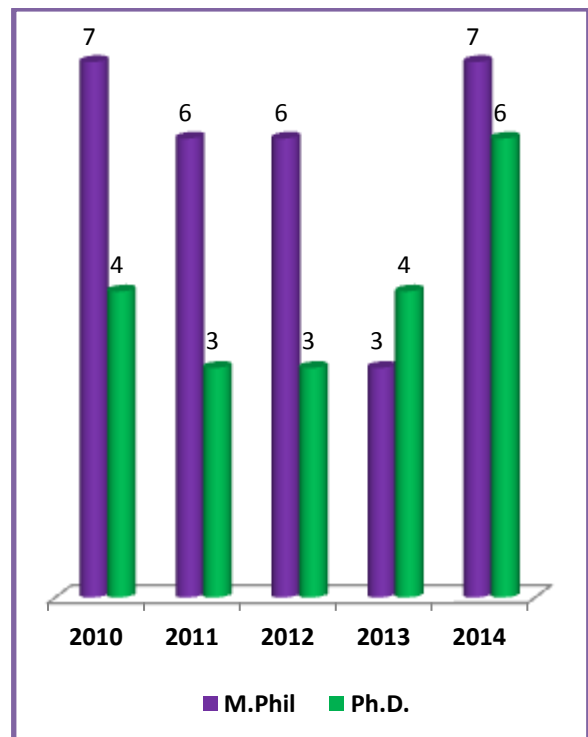
Research Publications of faculty



Eminent Scholars visited the Department

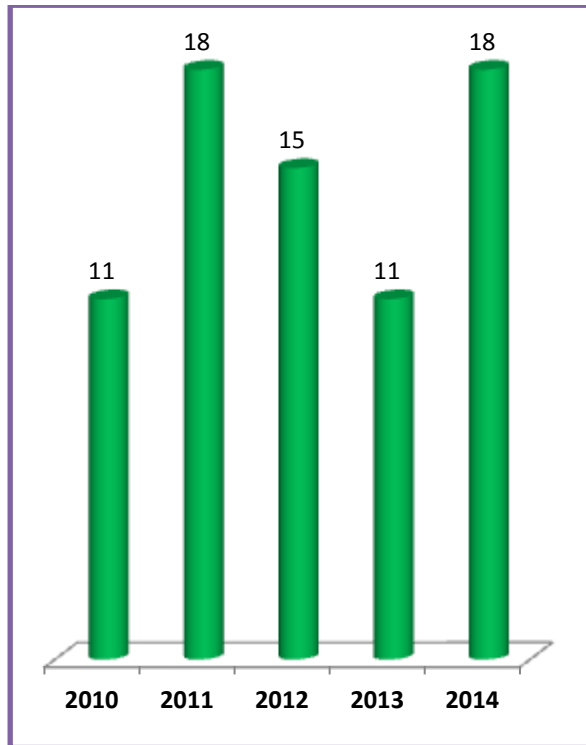


M.Phil and Ph.D Awarded

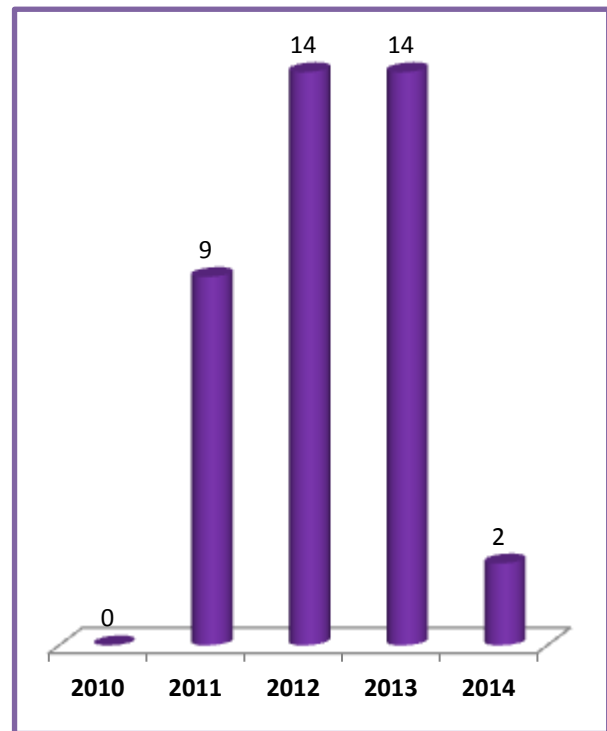


# Iqbal Institute of Culture and Philosophy

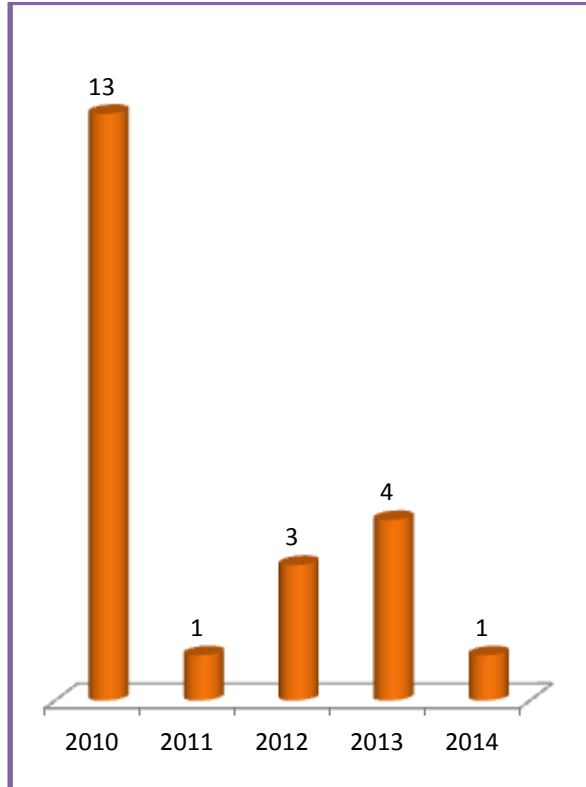
Conference attended by faculty



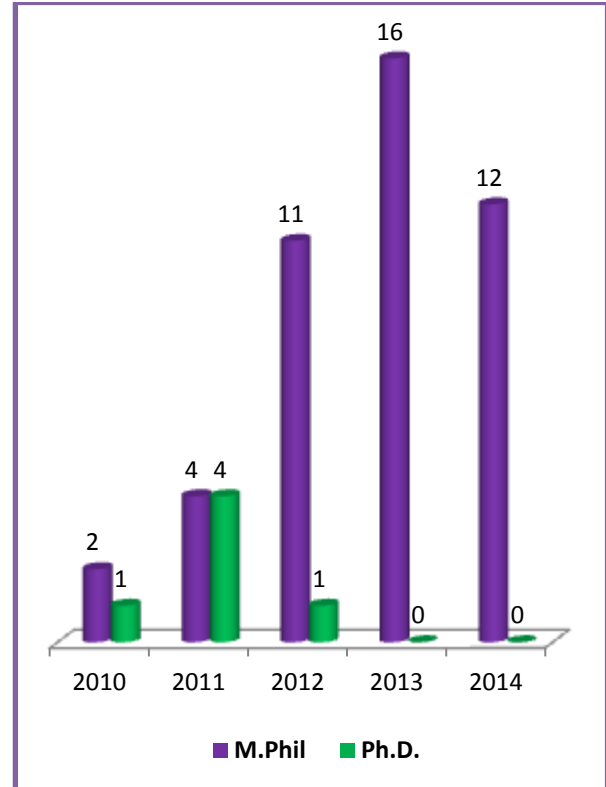
Research Publications of faculty



Eminent Scholars visited the Department

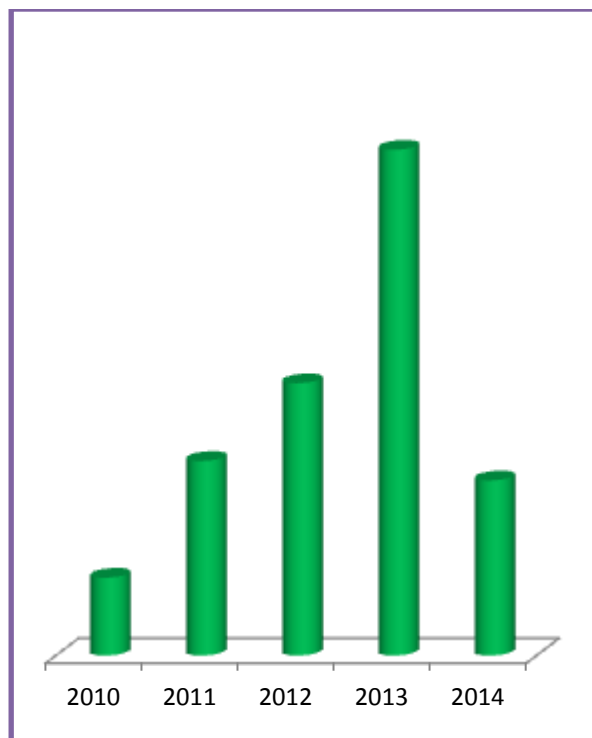


M.Phil and Ph.D Awarded

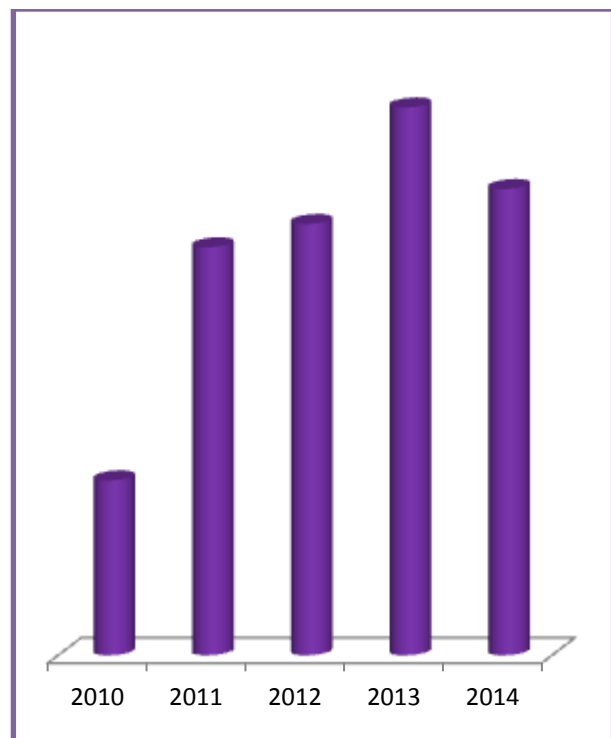


## Centre of Research for Development (CORD)

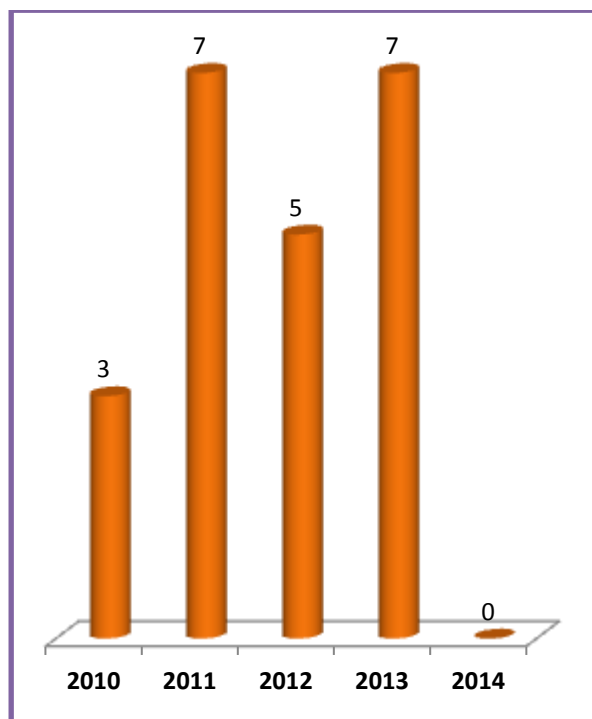
Conference attended by faculty



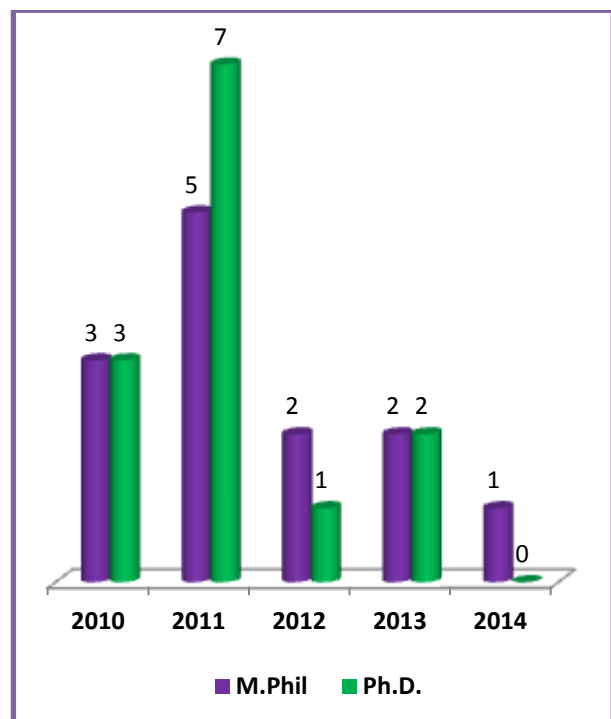
Research Publications of faculty



Eminent Scholars visited the Department

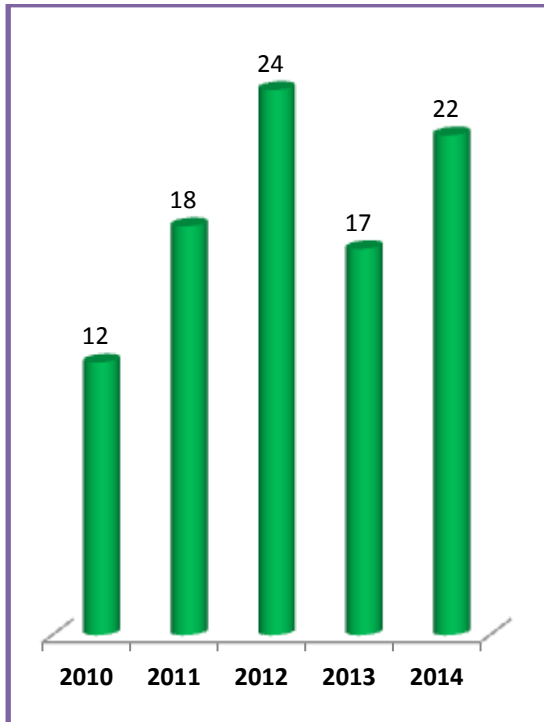


M.Phil and Ph.D Awarded

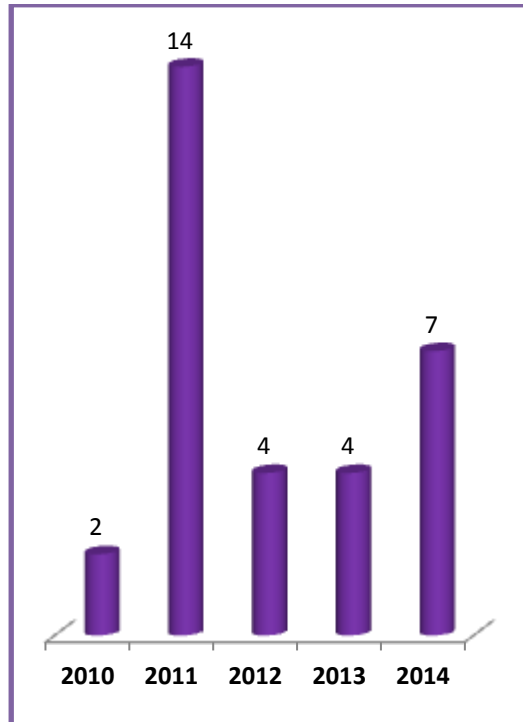


## Markaz-i-Noor Centre of Sheikh-ul-Alam Studies

Conference attended by faculty



Research Publications of faculty



Eminent Scholars visited the Department

