

Quality Assurance Report 2014-15

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 Editor/ Office Assistance

Mrs. Shaheena Sr. P.A

Layout and Graphics

Akhter Rasool

Associate Editor

Wasim Ali Waseem Raja Sofi

Assistant Editors

Dr. Ibraq Khurshid Nighat-un-Nissa Iram Abdullah

I.T. Support

Er. Mohammad Asim Banday Er. Mohammad Irfan Dar

Office Assistance

Arshid Ahmad Malik Showkat Ahmad Bhat Mohammad Dawood Najar

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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.

Message from the Vice-Chancellor

I am glad to learn that our Directorate of Internal Quality Assurance is bringing out the fresh issue of its Annual Quality Assurance Report 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.



Through this document Directorate of Internal Quality Assurance (DIQA) documents achievements and weaknesses of University of Kashmir and presents them before the stakeholders and society. The compilation of the Quality Assurance Report 2014, under the aegis of the DIQA is aimed at not only highlighting the achievements of the University but also to identify the priorities that call for focused attention so that we are in a position to make this University a globally competitive institute of higher learning.

Seven parameters have been put forth for the Annual Quality Assurance Report and these include: 1) Curricular Aspects, 2) Teaching, Learning and Evaluation, 3) Research, Consultancy and Extension, 4) Infrastructure and Learning Resources, 5) Student Support and Progression, 6) Governance, Leadership and Management, and 7) Innovations and Best Practices. While going through the Quality Assurance Report 2014, I believe that the University has made significant progress in every sphere of the activity which can be seen from the comparative data provided in the report.

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.

The University has taken a big initiative in introducing Choice Based Credit System (CBCS) from academic session 2014 and the curriculum has been modified altogether to suit the new scheme. The evaluation of teachers by students has been completed in all the Departments for all the campuses to address the deficiencies in teaching-learning process. The infrastructural and learning resources are being constantly upgraded to address the growing needs of the students and same holds true for the support services.

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

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Prof. Khurshid I Andrabi

From the Desk of the Director

"When An Object Or Purpose Is Clearly Held In Thought, Its Precipitation, In Tangible And Visible Form, Is Merely A Question Of Time. The Vision Always Precedes, And Itself Determines The Realization."

With an aim to provide quality education at affordable modus operandi, Directorate of Internal Quality Assurance put forth efforts to make this university a repository of knowledge and diverse activities of human interest be it academic, scholastic, curricular and community services that are needed for putatively educational, physical and mental development of the students of new age by documenting the strengths and necessities of the University as an Annual Quality Assurance Report. The compilation of the Annual Quality Assurance Report 2014, under the patronage of DIQA is an opportunity to identify the priorities that call for focused inquisitiveness to contrive the university globally, encyclopaedically Prior and competitive institute of higher learning. The précis like previous years is an exercise aimed at undertaking self introspection of the teaching-learning pedagogy, research and extension modules of the University of Kashmir.



The National Assessment and Accreditation Council has also emphasized and accentuated the publication of Annual Quality Assurance Report as per their prescribed methodology and modules where curricular aspects, teaching-learning and evaluation, research consultancy and extension, infrastructure and learning resources, students support and progression, Governance, leadership and management, innovations and best practices with future stratagems have been extensively emphasised as an essential and pivotal components. It is with this inducement and impulse that the Directorate of Internal Quality Assurance anatomize, congregates, collates, substantiates, complies and analysis the information on the every relevant specification procured from Directorates/ Campuses Departments/ Centres/ Units of the university which forms the essence for the total quality management. Such an exercise has become all the more predominant in view of the paradigm shift in the higher education policy of the country which lays more emphasis on the augmentation of new knowledge, quality and innovation.

The present era of higher education is considered as the "Golden Age" due to the comprehensive role of institutions of higher learning with the hawk's eye on them for their performances. The vision, mission and actions at University of Kashmir at transforming an individual into a complete human being by providing value based education and learning and initiatives of university are intended to arouse a craving among its students to explore the meaning of life and develop and passion for new knowledge. Understanding the power of youth and their quest for knowledge, we have designed the curricula and academic activities to cater to these needs and aspirations. Our academic programmes are designed to facilitate the students to channelize their curiosity and project their best talent manifested in academic and co-curricular performance. They are groomed to take all the challenges of life in their stride.

For research initiatives, national and international agencies are funding good number of research projects of 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 Kashmir university network. Thus, it is evident that the university had 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 Quality Assurance Report of 2014.

I am sanguine that this Annual Quality Assurance Report will turn out to be a authentic prototype of an information repository of overall teaching-learning, scholastic, curricular, qualitative and capitative resource domain of the university. We intend to perpetually innovate and modernize the Annual Quality Assurance Report in tune with the needs and demands of our stakeholders and constantly match up their expectations.

In future, as our work proceeds in all these areas, we always will openly share results and outcomes so our field can collectively improve in better serving the university educational system in particular and related communities in large. For University of Kashmir, innovative teaching, significant research, and helpful public service guide our efforts, and we look forward to working with our colleagues across in striving for continuous improvement.

I owe my sincere gratitude to Prof. Khurshid I Andrabi, Hon'ble Vice-Chancellor for his patronage, guidance and belief which pave ways for us to accomplish this task in a hassle free manner. I am also thankful to Prof. Zaffar A Reshi, Registrar, university of Kashmir for his continued guidance and critical appraisals, time and again, which had helped us to make the report better.

I owe my sincere gratitude to Dean, Academic Affairs, Dean Research, Controller of Examination, 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/Units.

My heartfelt thanks to my editorial team, officials of the DIQA and my research scholars, who worked relentlessly in preparing this report. I am beholden to my family who spared me on whole-time basis for this endeavour and never complained about my not paying attention to domestic affairs. Especially, my kids to whom I am their world and demands to be with them to guide them about their studies but unfortunately due to my absence they manage their academic affairs independently, hence deserves special mention.

Poised for progress and buoyed by the widespread support, we are open to any suggestions or constructive criticism in this regard, we press forward with optimism. Thank you for your support as we prepare for 2014 and make Waves for a future bright with promise.

Prof. Fayaz Ahmad

University Campus Hazratbal, Srinagar – 190 006



HIGHLIGHTS - 2014

STUDENT ENROLMENT

- The University of Kashmir has carved a niche for itself among the students, because of a transparent, effective and widely acclaimed admission policy for admission to 52 programmes. In all 37,281 applications were received from candidates during 2014, of them 19,000 were male applications and 18,281 were female applications.
- A total of 3,707 candidates were admitted to 52 courses among which 1,965 were male and 1,742 were female. Out of these 2,309 were admitted under open merit and 1,398 against reserved and self financing categories. Further 6,922 students were admitted in 18 courses offered by Directorate of Distance Education and 531 in 14 certificate courses by Directorate of Life Long Learning.
- 129 research scholars were awarded M.Phil degrees and 75 were awarded Ph.D.
- 216 scholars were registered for M.Phil and 269 for Ph.D Programmes in various Departments/ Research Centres of the University.
- A total of 1,01,537 students were enrolled in 158 affiliated / constituent colleges.
- A record number of 37,170 students were admitted in 18 UG professional/non-professional courses in 158 affiliated colleges of the University.

ACADEMIC AND RESEARCH ACHIEVEMENTS

- A record of 831 research papers were published by the faculty of which 692 were international, 132 national, and 7 were local. Out of these 209 publications are having impact factor between 0.1 to 8.6.
- · 123 books were published in 2014 of which 60 are international, 57 are national and 6 are local
- 26 new projects were sanctioned by 10 funding agencies namely ICMR, ICSSR, DBT, DST SERB SERC, Department of Ayurveda Yoga and Naturopathy, Unani, Siddha & Homeopathy, Govt. of India, Department of SPACE, Ministry of Law and Justice Govt. Of India, Ministry of Environment & Forests, Ministry of Earth Sciences and University Grants Commission with an outlay financial assistance of Rs. 6. 43 crores of which Rs.2. 44 crores already stands released.
- 166 projects are ongoing with a financial outlay of Rs. 69.84 crores of which Rs. 42.67 crores stands released.
- · 37 projects were completed with financial outlay of Rs. 3.14 crores of which Rs. 2.62 crores were released.
- 39 Patents were filed during the year by the 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.
- At present 16 Departments of University of Kashmir are receiving funds for research projects which includes 5 UGC-SAP, 4 DST-FIST, 5 DST-SERB and 2 DBT Schemes.

NEW PROGRAMMES LAUNCHED

- During the year two new B. Tech programmes were started at Zakura Campus one each in Mechanical and Electrical Engineering. An MA programme in Urdu was also started at south campus.
- University of Kashmir introduced five years integrated Masters programmes at its Leh, Kargil and Kupwara satellite campasus from the academic session 2015-16.
- Masters in Energy Studies, (MSc in Energy Studies), Masters in Nano Technology (MSc. in Nano-technology), Masters in Physics (MSc in Physics) will be started at its Kupwara satellite campus from the academic session 2015-16.
- · Masters in Geology (MSc. in Geology), Masters in English (MA. English), Masters in Travel and Toursim (MBA in Tourism) will be started at its Leh Campus from the academic session 2015-16.
- Masters in Botany (MSc. in Botany), Masters in Arabic (MA in Arabic), Masters in Information Technology (MSc. I.T) will be started at Kargil Campus from the academic session 2015-16.
- Certificate Course on Women and Law was also introduced by the Women Studies Centre, University of Kashmir during this year.



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STUDENT ACHIEVEMENTS

· A total of 599 students qualified competitive Examinations during 2014 with the following break up:

JRF-NE T (315), JRF-LS (216), GATE (31), KAS (7), GMAT (7) and GPAT (23)

- The debating club of university of Kashmir organized inter-school, inter-college, and inter-university parliamentary form of debating tournament from 26-28th November, 2014. 200 students debated various burning societal issues during the three-day long debate.
- A contingent of 18 students participated in 30th North India Inter University Youth Festival organized by Association of Indian Universities and Ministry of Youth Affairs, Govt. of India. They won prizes in quiz and fine arts.

STUDENT PLACEMENTS

 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, where 662 candidates participated, out of which 132 candidates got placements

RESEARCH AWARDS / RECOGNITIONS

• During the year 2014, at least 21 research awards/ recognitions were received by the faculty and research fellows which include 07 International awards, 11 National and 03 State awards.

TRAININGS AND DEVELOPMENT

- 87 conferences/ seminars/ workshops were organized by 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.
- 3 Orientation Courses, 6 Refresher Courses and 3 short term courses were organized by the UGC-Academic Staff College besides, 1 winter School and 1 summer school was held.
- 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.
- 531 students got benefitted by 14 different programmes launched by Directorate of Life Long Learning (DLL).
- 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 foras.

HUMAN RESOURCE DEVELOPMENT

- 03 faculty members were promoted as Professors, 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.

University of Kashmir



The University filled 15 different technical positions for its different campuses during the year.

OUT REACH CAMPUSES

- To supplement limited seating capacity for post graduate studies, University of Kashmir besides increasing the seating capacity in the main campus, began the process of establishing satellite campuses at ideally located places of Kashmir viz, Anatnag, Baramulla and Kupwara, Leh and Kargil districts of Kashmir division. Already huge infrastructure with respect to administrative and academic blocks has come up at these satellite campuses and many more buildings are coming up. A total of new 09, five years integrated Masters programmes at its Leh, Kargil and Kupwara satellite campasus from the academic session 2015-16 are being introduced. These include Masters in Energy Studies, (MSc in Energy Studies), Masters in Nano Technology (MSc. in Nano-technology), Masters in Physics (MSc. in Physics) will be started at its Kupwara satellite campus. Masters in Geology (MSc. in Geology), Masters in English (MA. English), Masters in Travel and Tourism (MBA in Tourism) will be started at its Leh Campus. Masters in Botany (MSc. in Botany), Masters in Arabic (MA in Arabic), Masters in Information Technology (MSc. I.T) will be started at Kargil Campus.
- Out of these, the satellite campuses, North campus and South Campus are already connected to University through Wide Area Network (KU WAN). The newly established Zakura campus at Srinagar has also been connected to University through KU WAN in the year 2014.

INFRASTRUCTURE DEVELOPMENT

- The work for the construction of Education Block at South Campus is in progress. 45 % of work has already been completed and the project is expected to complete upto the middle of 2015. Further, 70% of work for the construction of double storied building for Directorate of Distance Education at South Campus, has been completed and the remaining part is expected to be completed by the end of December 2015.
- About 70% of work for the construction of double storied Building for Academic Block at Kupwara Campus has been completed and the remaining part is expected to be completed by the middle of 2015.
- About 30% of work for the construction of double storied Building for Centre for Career Planning and counselling (CCPC) at Main Campus, has been completed and the remaining part is expected to be completed by the end of December 2015.
- Construction of double storied arts block, double storied administrative block, double storied International-Cum-Common Hostel and double storied Residential quarters is in progress and expected to complete by March, 2015. Further, Construction of three storied Science Block at Leh is in progress and is expected to be completed by March 2015.
- Construction of double storied Science Block, three storied Arts Block, double storied Residential, double storied Administrative Block & Single Storied Hostel Block quarters at Kargil campus are in progress, and are expected to be completed by March 2015.



MAJOR EVENTS – 2014

International seminars.

- 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 11th 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 4th & 5th 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 10th 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 2nd 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 26th November, on a theme of contemporary significance "J&K RTI Act, 2009: A Step Towards Transparency and Accountability" on 26th 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 27th November.
- Department of Urdu, South Campus Anantnag, University of Kashmir celebrated Iqbal Day on 08-11-2014 on the occasion of 137th 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 Chan-



- cellor National Law University, New Delhi on the theme "Legal Education and Research: The Way Ahead" on 13th of June,.
- On 4th 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 76th 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 26th 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 19th 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

MOUs 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 Sickle.
- 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 distin-



guished performance in physics. In all seven prizes were distributed. Professor Javid Ahmad Sheikh and Dr. Basharat Want received the prizes in research and teaching category. Gowhar Hussain received the award in best Ph. D. student category. Nuzhat Nazir and Zahoor Ahmad recieved 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 War, 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.

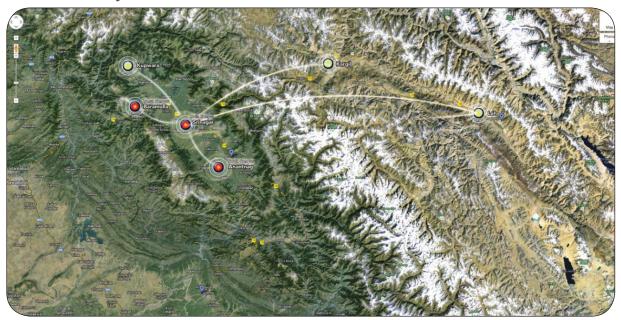
Social responsibility

- 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 woolen 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 5th to 17th 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 by 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.

University of Kashmir: Genesis and Affairs



CAMPUSES

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

FACULTIES

The University operates its academic and research programmes through the following 14 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 Music & Fine Arts
- 11. Faculty of Engineering
- 12. Faculty of Dentistry
- 13. Faculty of Medicine
- 14. Faculty of Allied Medical Sciences

 $(During \ the \ year \ the \ faculty \ of \ Medicine \ was \ bifurcated \ into \ two \ faculties \ viz. \ Faculty \ of \ Medicine \ and \ Faculty \ of \ Allied \ Medical \ Sciences).$



TEACHING DEPARTMENTS

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

The University of Kashmir offers a wide spectrum of Academic, Professional and Technical courses. These include Ph.D programme in 39 disciplines, M. Phil. in 37 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 7 undergraduate programmes and 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 14 job oriented certified technical courses.

The programmes offered at various affiliated colleges includes 13 Postgraduate Programmes, 18 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 158 affiliated Government/ Private and Professional colleges.



ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2014-15

PART – A

1. Details of the Institution

1.1 Name of the Institution	University of Kashmir
1.2 Address Line 1	University Campus
Address Line 2	Hazratbal
City/Town	Srinagar
State	Jammu and Kashmir
Pin Code	190 006
Institution e-mail address	vcoffice@kashmiruniversity.ac.in
Contact Nos.	0194 227 2002
Name of the Head of the Institution:	Prof. Khurshid I Andrabi
Tel. No. with STD Code:	0194 227 2000
Mobile:	09419006123
Name of the Director DIQA:	Prof. Fayaz Ahmad
Tel. No. with STD Code:	0194 227 2016
Mobile:	09419035303
IQAC e-mail address:	diqa.ku@gmail.com
-	_

Quality Assurance Report 2014-15

1.3 NAAC Track ID

NAAC/MSS-NR/RAR/09594

1.4 Website address:

www.kashmiruniversity.net www.kashmiruniversity.ac.in

Web-link of the AQAR:

http://diqa.uok.edu.in

1.5 Accreditation Details

S. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1st Cycle	Α	86.45%	2002	5 years
2	2nd Cycle	Α	3.11	2011	-

1.6 Date of Establishment of IQAC:

DD/MM/YYYY

13.06.2003

Order No: F (Estb-IQAC)Gen/KU/03,

dated: 13/06/2003

IQAC Nomenclatured as Directorate of Internal Quality

Assurance (DIQA)

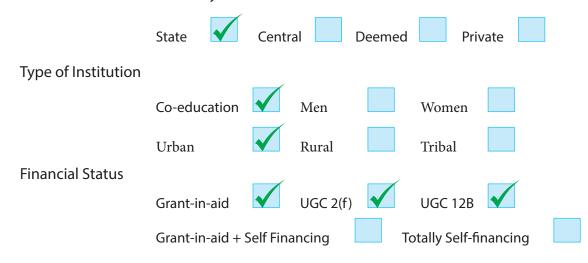
F-1(IT-IQA) Adm/KU/08, dated: 21.02.2008

21.02.2008

1.7 AQAR for the year

2014-15

- **1.8** Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC
 - i. AQAR 2011-2012 submitted to NAAC on 20/4/2012
 - ii. AQAR 2012-2013 submitted to NAAC on 16/4/2013
 - iii. AQAR 2013-2014 Submitted to NAAC on 03/5/2014
 - iv. AOAR 2014-2015 in Hand
- 1.9 Institutional Status University



1.10 Type of Faculty/Programme

Arts		Science	Commerce		Law		PEI (Phys Edu)	
TEI (Edu)		Engineering	Health		Science		Management	
	Others	(Specify)		•		Sciences and Fine		

N. A.

1.11 Name of the Affiliating University (for the Colleges)



2. IQAC Composition and Activities

UGC-COP Programmes

2.1	No. of Teachers	182
2.2	No. of Administrative/Technical staff	52
2.3	No. of students + Scholars	98
2.4	No. of Management representatives	5
2.5	No. of Alumni	5
2.6	No. of any other stakeholder and community representatives	3
2.7	No. of Employers/ Industrialists	-
2.8	No. of other External Experts	18
2.9	Total No. of members	309
2.10	No. of IOAC meetings held	14



2.11	No. of meetings with various stakeholders	NO	7	Faculty	3	
	Non-Teaching Staff Students 2	Alumni	1	Others	1	
2.12	Has IQAC received any funding from UGC during the year?	Yes		No		
	If yes, mention the amount					
2.13	Seminars and Conferences (only quality related)					
	i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC					
	Total Nos. 6 International 0 Nat	onal 0	State	2 Inst Leve	itution el	4

(ii) Themes

- Role of Research in Quality Enhancement
- Adoption of more effective teaching/ learning pedagogy
- Teaching Staff Recruitment/ Promotion: Issues and Solutions
- Development of Linkages with centres of excellence in Higher Education
- DIOA Publications: Role of Stakeholders
- Science/Arts Forum with collaborations

2.14 Significant Activities and contributions made by IQAC (DIQA)

- Directorate of Internal Quality Assurance (DIQA) right from its inception as Internal Quality Assurance Cell (IQAC), till its present status as Directorate, has all along been striving for quality assurance at University of Kashmir and the already achieved results are very encouraging.
- This year our University has taken a big initiative by introducing Choice Based Credit System (CBCS) for all PG programmes and the curriculum has been modified altogether to suit the new scheme.
- The evaluation of teachers by students has been completed in all the Departments for all the campuses to address the deficiencies in teaching-learning process.
- The infrastructural and learning resources are being constantly upgraded to address the growing needs of the students and same holds true for the support services.
- From 2013 onwards DIQA has published its reports in two parts: (1) Annual Quality Assurance Report and (2) Annual Report. Both the reports are available in the form of a hard copy as well as on our website: www.diqa.uok.edu.in
- DIQA has also developed online submission of the Performance Based Appraisal System (PBAS) for the faculty of the University of Kashmir based on the guidelines prescribed by University Grants Commission (UGC) and considering the individual needs of our University.
- The DIQA has also conducted annual department audits analyzing the strengths and weaknesses of the departments and providing suggestions on areas of improvement for the individual departments.



2.15 Plan of Action by DIQA/Outcome

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 is briefly outlined as under:

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 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 Teacher of the Year award given on the basis of student feedback and Peer Review System. The evaluation of student feedback helps the faculty members in improving upon the teaching pedagogy and also motivates the faculty members for doing better research work and publications.
Focus on Faculty Development programmes with laid emphasis on Visiting Professors from international and national level	DIQA impressed upon various departments and research centres 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 etc have been introduced by the institute to enable the students to have an edge over their professional degrees and suited in the outside market.
DIQA Web Portal as information repository of the University of Kashmir	With the implementation of e-governance project many governance issues are being addressed electronically. The inception of DIQA web portal have brought all the Department /Faculties / Section / Centres under one umbrella to update their information. Online submission of information for Annual Report and AQAR of all Departments and individual faculty members which was introduced earlier 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: www.kashmiruniversity.net and DIQA Portal
 Serial Publications of University of Kashmir Annual Report Annual Quality Assurance Report as per the guidelines prescribed by the NAAC DIQA Profile Statistical Digest 	 Prepared and published Annual Report for the year 2014. The report highlighted the major activities carried out by the University with recommendations and cite examples of good practice. Prepared and published AQAR (Annual Quality Assurance Report), an insistence of NAAC that reflects, in a nutshell, all inclusive and informative details with broader spectrum of knowledge transfer part of university resources and activities. Prepared and published the 13th 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 stand reflected and chronicled. 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. The feedback has been consolidated and is being communicated to all the faculty members immediately after the examination of the students who provided feedback is over.



Implementation of the NAAC Recommendation	 Follow up action has been taken on the recommendations made by NAAC Peer Team during their visit to the Univer- sity for reaccreditation, some of which have been already implemented by the University.
AISHE (All India Survey of Higher Education)	 Uploaded successfully DCF I of the University of Kashmir on AISHE portal containing information of 2012-13. Sensitized all affiliated and constituent colleges for filling up DCF II by colleges for All India Survey on Higher Education (AISHE) to imbibe the authority to have a first hand information about college enrolment, courses etc in the country.

2.16 Whether the AQAR was placed in statutory body



Management



Syndicate



University Council



Provide the details of the action taken

The Annual Report and Annual Quality Assurance Report were placed in the University Council, where from some recommendations viz., devising of a "Peer Review System" for faculty and student feedback mechanism was made. This has been taken care of and the policy framed is being placed before the ensuing University Council



Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programme

Level of the Programme	Number of the Existing Programmes	Number of Programmes added during the year	Number of Self-financing programmes	Number of value added/ career oriented programmes
Ph.D	39	-	-	-
M.Phil	37	-	-	-
PG	47	1	4	-
UG	5	2	3	-
PG Diploma	11	-	2	-
Advanced Diplo- ma	4	-	-	-
Certificates	8	1	9	-
Others	-	-	-	-
Total	151	4	18	-

Non-Formal Educational Programmes

Centre	Number of Existing Programmes	Number of Programmes added during the Year	Number of Self-financing programmes	Number of value added/ career oriented programmes
Directorate of Distance Education (DDE)	18	1	19	-
Directorate of Life Long Learning (DLL)	35	6	41	-
J&K State Resource Center	-	-	-	-

Innovative and Interdisciplinary Programmes

	Number of Existing Programmes	Number of Programmes added during the Year	Number of Self-financing programmes	Number of value added/ career oriented programmes
Interdisciplinary	10	-	-	-
Innovative	5	2	-	-

Innovative Programmes organized by State Resource Centre, University of Kashmir

- 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)



- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective Option/Open options
 - The University of Kashmir has introduced Choice Based Credit System (CBCS) in its entire Masters Programmes from the session with the aim to provide required flexibility to the students to choose optional courses within and outside their departments. The Choice Based Credit System has proved to be an important part of reform process to enhance quality in higher education. The system allows a paradigm shift from teaching oriented to learner centric mechanism in the higher educational institutions. It provides opportunities to the learners to understand the subject at their own pace, develop analytical abilities, critical thinking and capacities to solve problems. The system allows flexibility to the learner to choose different courses in the process of accumulating the credits. While allowing to develop disciplinary knowledge, it allows knowledge of interdisciplinary subjects as per the choice of learner and course offerings by the institution. Moreover, the learning is inclusive based on lecturing, tutorials and project/lab work/field work.

(ii) Pattern of Programmes:

Pattern	No. of Programmes
Semester	55
Trimester	-
Annual	20

1.3 Feedback from stakeholders* (On all aspects)



- **1.4** Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. BOPGS and BOUGS meet once in three years to make the necessary amendment as per the scenario and the current needs of higher education
- **1.4** Any new Department/Centre introduced during the year. If yes, give details.
 - During the year two new B. Tech programmes were started at Zakura Campus one each in Mechanical and Electrical Engineering. An MA programme in Urdu was also started at south campus.
 - · University of Kashmir introduced five years integrated Masters programmes at its Leh, Kargil and Kupwara satellite campasus from the academic session 2015-16.
 - · Masters in Energy Studies, (MSc in Energy Studies), Masters in Nano Technology (MSc. in Nanotechnology), Masters in Physics (MSc in Physics) will be started at its Kupwara satellite campus from the academic session 2015-16.
 - · Masters in Geology (MSc. in Geology), Masters in English (MA. English), Masters in Travel and Toursim (MBA in Tourism) will be started at its Leh Campus from the academic session 2015-16.
 - · Masters in Botany (MSc. in Botany), Masters in Arabic (MA in Arabic), Masters in Information Technology (MSc. I.T) will be started at Kargil Campus from the academic session 2015-16.
 - Certificate Course on Women and Law was also introduced by the Women Studies Centre, University
 of Kashmir during this year.



Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of Recruited Faculty

Total	Asst. Professors	Associate Professors	Professors	Others
373	259	51	30	33

Total No. of Permanent faculty Working under open and CAS

Category	Asst. Professors	Associate Professors	Professors	Others	Total
Open	211	20	30	33	294
CAC	0	27 (Assistant Professor) 31 (Assoc. Professor)	0	70	
CAS	0	,	21 (Asst. Professor)	0	79
Total	211	47	82	33	373

286

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Sanctioned (S), Recruited (R) and Vacant (V) as on 2014:

Asst. Professors		Associat	e Profess	ors	Profess	ors		Others	5		Total				
S	R	V	S	R	V	S	R	V	S	R	V	S	R	V	
289	259	30	114	51	63	60	30	30	33	33	0	496	373	123	

2.4 No. of Guest and Visiting faculty and Temporary faculty

y 53 87	126
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	225	359	165
Presented papers	181	209	97
Resource Persons	67	98	177



Conferences/ Seminars/ Workshops attended by the Faculty during 2014

Department	International	National	Local	Total
Academic Staff College	1	6	0	7
Allama Iqbal Library	4	8	4	16
Arabic	2	6	1	9
Bio-Chemistry	5	2	1	8
Bio-Technology	6	1	0	7
Botany	6	14	6	26
Business & Financial Studies	4	1	0	5
Center of Research for Development (CORD)	8	1	0	9
Centre for Central Asian Studies (CCAS)	18	38	6	62
Chemistry	5	0	1	6
Clinical Bio-Chemistry	4	0	0	4
Computer Sciences	6	2	0	8
Directorate of Distance Education	5	26	7	38
Directorate of IT&SS		1		1
Directorate of Life Long Learning	0	2	1	3
Directorate of Physical Education & Sports	2	1	0	3
Economics	3	10	0	13
Education	3	29	38	70
Educational Multimedia and Research Centre	3	9	5	17
Electronics & Instrumentation Technology	3	7	4	14
English	6	4	1	11
Environmental Science	0	0	2	2
Food Science & Technology	3	3	2	8
Geography	10	12	1	23
Earth Sciences	15	10	1	26
Hindi	1	4	1	6
History	4	0	0	4
Home Science	1	11	2	14
Institute of Kashmir Studies	2	4	3	9
Iqbal Institute of Culture & Philosophy	0	3	15	18
Kashmiri	0	6	0	6
Law	1	8	12	21



Department	International	National	Local	Total
Library & Information Science	6	4	2	12
Linguistics	6	0	1	7
Mathematics	9	6	0	15
Media Education & Research Centre (MERC)	6	11	8	25
North Campus	2	12	0	14
Persian	4	12	5	21
Pharmaceutical Sciences	8	5	5	18
Physics	2	2	2	6
Political Science	2	10	4	16
Psychology	1	2	3	6
Sanskrit	2	2	0	4
Shah-I-Hamdan Institute of Islamic Studies	17	4	0	21
Sheikh-Ul-Alam Chair	5	12	5	22
Social Work	2	7	3	12
Sociology	7	3	4	14
South Campus	2	4	1	7
Statistics	0	0	1	1
The Business School	6	10	0	16
University Science and Instrumentation Centre (USIC)	1	1	0	2
Urdu	2	16	6	24
Zoology	4	7	1	12
Total	225	359	165	749

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- University of Kashmir has changed the traditional classrooms to smart classes via Multimedia, a combination of various digital media types such as text, images, audio and video, into an integrated multi-sensory interactive application or presentation to convey information to an audience, enriched by different innovative methods using latest hardware and software techniques.
- · Several new programmes, suiting to the needs of the market and without compromising on academic standards, have been started.
- The curriculum has been oriented to have focus on seminars, peer teaching, project work, field oriented exercises.
- · Remedial teaching/coaching for the slow-learners from the weaker socio-economic groups is being organized.
- The University is encouraging the departments/ faculties to invite guest speakers from other Institutions/ Industry to enrich the knowledge base of students through sharing of ideas and good practices.
- · Organization of Faculty Development Programmes for the benefit of teaching faculty, research scholars and students.
- · ICT enabled teaching/learning processes are prioritized.



2.7 Total No. of actual teaching days during this academic year

200

- **2.8** Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
 - Decentralization of evaluation at PG Level for speedy declaration of results
 - Introduction of unique enrolment number provided to the student at the time of registration and retained by the student till completion of the degree.
 - Photocopy of the answer scripts are provided when demanded by the candidate
 - Introduction of the choice base credit system (CBCS)
- **2.9** No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development Worksho

87 158 59

2.10 Average percentage of attendance of students

82 %

2.11 Distribution of pass percentage of PG Courses / Programmes for the year 2014: (Session 2013)

S.No	Title of the PG Programme	Total No. Appeared	Total Passed	Pass percentage
1.	Applied Geology	6	6	100%
2.	Arabic	21	17	80.95%
3.	Bio- resources	2	2	100%
4.	Bio-chemistry	6	6	100%
5.	Biotechnology	15	15	100%
6.	Botany	21	20	95.23%
7.	Chemistry	68	43	63.23%
8.	Clinical Bio-chemistry	30	29	96.66%
9.	Computer Application	224	224	100%
10.	Dietetics & Clinical Nutrition	20	19	95%
11.	Economics	79	77	97.46%
12.	Education	140	136	97.14%
13.	Electronics	41	30	73.17%
14.	English	61	58	95.08%
15.	Environmental Science	41	40	97.56%



S.No	Title of the PG Programme	Total No. Appeared	Total Passed	Pass percentage
16.	Extension & Communication	1	1	100%
17.	Food Science & Technology	26	26	100%
18.	Geography	17	16	94.11%
19.	Geo-informatics	3	3	100%
20.	Hindi	16	16	100%
21.	History	24	21	87.50%
22.	Islamic studies	53	45	84.90%
23.	IMBA	56	54	96.43
24.	Kashmiri	76	76	100%
25.	Library Sciences	37	27	72.97%
26.	Linguistics	34	25	73.52%
27.	M.Com	94	86	91.48%
28.	M.Ed	53	53	100%
29.	M.Sc. I.T	42	41	97.62
30.	Mass Communications	3	2	66.66%
31.	Mathematics	124	97	78.22%
32.	MBA	60	45	75.00%
33.	MFC	35	31	88.57%
34.	Persian	15	15	100%
35.	Physics	77	73	94.80%
36.	Political Science	74	72	97.29%
37.	Psychology	51	51	100%
38.	Social work	3	3	100%
39.	Sociology	57	54	98.24%
40.	Sanskrit	4	2	50.00%
41.	Statistics	61	60	98.36%
42.	Urdu	20	18	90.00%
43.	Zoology	54	54	100%



2.12 How does DIQA Contribute/Monitor/Evaluate the Teaching & Learning processes:

Some of the key points highlighting the role of IQAC/ DIQA for teaching and learning process are as follows:

- DIQA monitors and evaluates the teaching and learning process with the help of various committees and coordinators like Internal Assessment Coordinator, Examination Coordinator, Faculty Nodal Officer etc.
- The DIQA has appointed faculty Nodal Officer for each Department who looks after smooth conduct of
 classes. The Nodal officers also take regular feedback from the students to ensure effective learning all
 subjects. Along with this the Nodal Officer of DIQA also arranges for extra mural lectures and resolves
 the student's problems relating to subject, research project and other difficulties faced by the students.
- The DIQA also encourages the Departments/ faculties to invite guest speakers from other Institutions/ Industry to enrich the knowledge base of students through sharing of ideas and good practices. Every Faculty organizes special talks, lectures by inviting eminent personalities to the department as a provision by providing them honorarium out of DIQAU fund.
- The DIQA is fully equipped with latest Information and Communication Tools like Wi-Fi Campus, Internet facility, Audio visual Aids for classroom teaching etc. The faculty members are also required to use modern teaching aids such as PowerPoint/ LCD etc during their lectures.
- DIQA has started 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. Beside this, student feedback on course content and subject taught along with the feedback on the faculty members is taken in every semester as a measure to have academic audit and thereby improving upon on all the functional areas.

2.13 Faculty Development programmes conducted at University of Kashmir

Faculty / Staff Development Programmes	Number of faculty members benefitted
Refresher courses	
· Refresher Course in Applied Sciences	20
 Refresher Course in Education, Physical Education and Psychology 	20
· Refresher Course in Disaster Management	19
· Refresher Course in Languages (Inter Disciplinary)	17
· Refresher Course in Gender Studies (Inter Disciplinary)	30
· Refresher Course in Human Rights (Inter Disciplinary)	18
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	-
· 65 th General Orientation Course	24
· 66 th General Orientation Course	16
· 67 th General Orientation Course	25



Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institution	-
Summer / Winter schools, Workshops, etc.	-
· Special Summer School	23
· Special Winter School	41
Others	
 One Week short term workshop for Research Scholoars on Research Methodology (Statistics) 	25
 One Week short term workshop for Research Scholars on Research Methodology (Commerce) 	52
 One Week Short term workshop for Research Scholars on Research Methodology (Languages) 	45

Department Wise Training Courses attended by the faculty members during 2014

Department	International	National	Local	Total
Botany	0	6	1	7
Business & Financial Studies	1	2	0	3
Center of Research for Development (CORD)	0	1	1	2
Centre for Central Asian Studies (CCAS)	1	5	0	6
Chemistry	0	1	0	1
Clinical Bio-Chemistry	0	0	2	2
Computer Sciences	0	3	0	3
Directorate of Distance Education	0	3	11	14
Directorate of Physical Education & Sports	0	1	0	1
Economics	1	4	0	5
Education	0	6	1	7
Educational Multimedia and Research Centre	0	5	1	6
Electronics & Instrumentation Technology	0	3	2	5
English	0	1	0	1
Environmental Science	1	0	0	1
Food Science & Technology	1	0	1	2
Geography	1	7	0	8
Earth Sciences	0	1	0	1



Department	International	National	Local	Total
Home Science	0	3	1	4
Law	0	4	2	6
Library & Information Science	2	0	1	3
Media Education & Research Centre (MERC)	0	1	0	1
North Campus Computer Sciences	1	2	0	3
North Campus Computer Sciences & Engineering	0	5	0	5
North Campus English	0	1	0	1
NorthCampus Management Studies	0	1	0	1
Persian	3	1	0	4
Pharmaceutical Sciences	0	1	1	2
Physics	1	0	0	1
Political Science	0	3	0	3
Population Research Centre (PRC)	0	1	0	1
Psychology	1	0	0	1
Shah-I-Hamdan Institute of Islamic Studies	0	2	0	2
Sheikh-Ul-Alam Chair	0	1	0	1
Social Work	0	1	0	1
Sociology	0	0	3	3
South Campus Computer Sciences	1	1	0	2
South Campus English	0	1	0	1
South Campus Management Studies	0	1	0	1
The Business School	3	2	1	6
University Science & Instrumentation Centre (USIC)	0	2	0	2
Urdu	0	1	1	2
Zoology	1	4	1	6
Total:	19	88	31	138

Break up of training courses attended by the faculty members during the year 2014

Refresher Courses	Orientation Courses	rientation Courses Capacity Building Programmes	
40	56	13	29



2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of temporarily positions
Administrative Staff	1162	-	5	924
Technical Staff	207	-	14	-

Faculty Positions Filled in the year 2014

Name of the Position	Department	No. of Posts filled	No. of teachers promoted
Professor (10000 AGP)	Urdu Sociology	-	2 1
Assistant Professor (Stage II)	Education Political Science	-	2 2

Administrative Positions Filled in the year 2014

Name of the Position Department		No. of posts filled
Additional Controller of Examinations	Examination	1
Director	North Campus Baramulla	1
Director	Convocation Complex	1
Deputy Director	Directorate of Internal Quality Assurance	1
Deputy Director	UGC-Academic Staff College	1

Technical Positions Filled in the year 2014

Name of the Position	Department	No. of posts filled
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



Criterion - III

3. Research, Consultancy and Extension

3.1 Initiatives of the DIQA in Sensitizing/Promoting Research Climate in the Institution

- DIQA encourages research and promote the research climate in the institution by providing different facilities to the faculty members and students besides regularly organizes Conferences, Research Methodology Workshop, Faculty Development programs and Academic forums to provide in-house research platform to all the faculty members.
- DIQA analyzes the PBAS of each faculty and advises individual faculty on areas which can be improved upon. Many faculties have been encouraged to pursue PhD programmes and guidance for research publications is also provided.
- · As quality policy, all the regular faculty members are encouraged to undergo for Post Doctorate fellowship research programmes for two years fellowship thus making the research environment at the institute flexible for the faculty to upgrade their research skills.
- The Dean Research is also providing inputs on various schemes launched by central government funding agencies and faculties are encouraged to submit proposals to the same. Some of the University departments have received funding under DST-FIST programmes.
- DIQA encourages different departments to organize national level research paper contest annually to promote students participation in research. The students are also advised to present their research papers in the international and national conferences organized annually by the institute under the banner of Kashmir University. Further, the students are also encouraged to present and publish their research work in other conferences and journals also.
- DIQA also encourages, monitors and guides the students about the Major and Minor Research projects which they need to undergo as a part of their curriculum The students are required to undergo major research project as a part of their curriculum.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	37	166	26	124
Outlay in Rs. Lakhs	31,415,416.50	69,84,15,749.00	6,43,03,180.00	43,97,14,947.58

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	7	0	0	0
Outlay in Rs. Lakhs	1,12,000.00	-	-	-

3.4 Details on research publications

Research Journals

Faculty	International Journals	National Journals	Local Journals	Total
Various Directorates	13	5	0	18
Faculty of Applied Science and Technology	124	7	0	131



Faculty	International Journals	National Journals	Local Journals	Total
Faculty of Arts	31	32	0	63
Faculty of Biological Sciences	185	16	0	201
Faculty of Commerce and Management	49	13	0	62
Faculty of Education	29	5	5	39
Faculty of Law	2	11	0	13
Faculty of Oriental Learning	1	12	0	13
Faculty of Physical and Material Science	178	8	1	187
Faculty of Social Sciences	78	21	1	100
Library	2	2	0	4
Total:	692	132	7	831

Categorization of the Publications

Peer Reviewed	Indexed	Impact Factored
512	110	209

Impact Factor ratings of Publications 2014

I.F upto 1	I.F from 1 to 2	I.F from 2 to 5	I. F above 5
59	61	82	7

Impact factor range break up among faculties

Faculty	Upto 1	1 to 2	2 to 5	Above 5	Total
Campuses	1	2	1	0	4
Directorates	0	0	1	0	1
Faculty of Applied Sciences and Technology	9	10	15	1	35
Faculty of Arts	2	0	0	0	2
Faculty of Biological Sciences	17	30	34	5	86
Faculty of Commerce and Management	4	2	3	0	9
Faculty of Education	0	1	2	0	3
Faculty of Law	0	0	0	0	0
Faculty of Oriental Learning	0	0	0	0	0
Faculty of Physical and Material Science	13	15	22	1	51
Faculty of Social Sciences	13	1	4	0	18
Library	0	0	0	0	0
Total	59	61	82	7	209



Books

Department	International	National	Local	Total
Academic Staff College	1	0	0	1
Allama Iqbal Library	1	0	0	1
Bio-Technology	1	2	0	3
Botany	15	0	0	15
Business & Financial Studies	3	0	0	3
Center of Research Development (CORD)	1	1	0	2
Centre for Central Asian Studies (CCAS)	6	2	0	8
Computer Sciences	3	1	0	4
Directorate of Distance Education	2	8	2	12
Economics	0	1	0	1
Education	2	3	0	5
Electronics & Instrumentation Technology	3	1	0	4
English	1	1	1	3
Geography	2	0	0	2
Hindi	0	3	0	3
Institute of Foreign Languages	0	0	0	0
Iqbal Institute Of Culture & Philosophy	0	3	0	3
Law	0	6	0	6
Library & Information Science	7	3	1	11
Linguistics	3	0	0	3
Mathematics	0	3	1	4
Media Education & Research Centre (MERC)	0	0	0	0
North Campus Computer Sciences	1	0	0	1
North Campus English	0	1	0	1
Persian	1	1	0	2
Physics	1	0	0	1
Political Science	0	2	0	2
Psychology	0	1	0	1
Shah-I-Hamdan Institute of Islamic Studies	3	2	0	5
Sheikh-Ul-Alam Chair	1	1	1	3
Sociology	1	7	0	8

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Department	International	National	Local	Total
South Campus Mathematics	1	0	0	1
The Business School	0	3	0	3
Zoology	0	1	0	1
Total:	60	57	6	123

3.5 Details on Impact factor of publications

Range	0.1 – 8.6	Average	1.67	h-index	5.0	Nos. in SCOPUS	-	

3.6 Research funds sanctioned and received from various funding agencies, industry and other organizations **Research Projects Sanctioned 2014**

	Research Projects Sanctioned 2014										
S.No	Project Title	Status	Principal In- vestigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Re- leased	
1.	Work place sexual harass- ment: A comprehensive anal- ysis of the health care sector	Sanctioned	Dr. Majid Hus- sain Qadri	Commerce & Management Studies	The Business School	ICMR	29/12/2014	28/12/2016	720500	407750	
2.	Expression analysis of MKK4 in human cancer and its role in colorectal cancer transduction	Sanctioned	Miss. Usma Manzoor	Biological Sciences	Department of Biotechnology	The National Academy of Sci- ences, India	26/12/2014	25/12/2017	325600	227920	
3.	To investigate the signal transduction role of MKK6 and alpha1 synthrophin in Breast Cancers	Sanctioned	Dr. Firdous Ah. Khanday	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	10/11/2014	09/11/2017	5310000	800000	
4.	Proteomic investigation of brassinosteriod mediated responses of nitrogen metab- olism and antioxidant system in Cicer arietinum L. under salt and /or cadmium stress	Sanctioned	Dr. Arif Shafi Wani	Biological Sciences	Department of Botany	DST (SERB SERC)	31/10/2014	30/10/2017	2400000	1000000	
5.	Women Empowerment and lo- cal Self-governance in Jammu & Kashmir: A case study of District Ganderbal and Kulgam	Sanctioned	Dr. Tabasum Firdous	Research Centres & Directorates	Academic Staff College	ICSSR	28/10/2014	27/06/2016	700000	280000	
6.	Remote sensing study for characterization of suprag- lacial debri in parts of Indus Basin, Kashmir Himalayas J&K	Sanctioned	Miss. Iram Ali	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	18/09/2014	17/09/2017	1587000	830000	
7.	Geochemistry of the Panjal traps in parts of Kashmir valley (NW Himalaya), North India: Petrogenetic and tech- tonic implications	Sanctioned	Dr. Akhtar Ra- sool Mir	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	15/09/2014	14/09/2017	1880000	650000	



S.No **Project Title** Faculty Funding Start Date **End Date** Sanctioned Amt. Re-Status Principal In-Department vestigator Name Agency Amt. leased DST (SERB 723000 Towards a better mechanictic 10/09/2014 09/09/2016 298000 Sanctioned Dr. Manzoor A Biological Department of understanding of colonization Shah Sciences Botany SERC) Biographic analysis and population genetics of two highly invasive Asteraceae species The synergistic therapeutic Sanctioned Dr. Ehtishamul Biological Department of Department of 03/09/2014 02/09/2017 2585000 1100000 effect of natural products on Ayurveda, Yoga Haq Sciences Biotechnology the amlioration of gliomass in & Naturopathy, C6 gliomas rat model Unani, Siddha & Homeopathy Study on the effect of Very 552000 10. Sanctioned Dr. Naseer Iqbal Physical and Department of Govt. of India, 01/09/2014 30/08/2017 1462000 High Energy (VHE) Emission Material Physics Department of SPACE in Universe Sciences DBT 11. Rapamycin-mTOR-S6K phos-Sanctioned Prof. Khurshid Biological Department of 29/08/2014 28/08/2017 2866000 2866000 phorylation paradox: Evalua-Iqbal Andrabi Sciences Biotechnology tion of evidance challenging the dogma 12. Significance of regulatory Sanctioned Miss. Nowsheen Biological Department of DST (SERB 12/08/2014 11/08/2017 2160000 720000 proteolysis in cell cycle pro-Hamid Bhat Sciences Biotechnology SERC) gression and its therapeutic applications in bacterial infections and cancer cell growth (WOS-A) 13. A needs assessment study to Prof. Moham-Ministry of Law 1353280 202992 Sanctioned Law Department 08/08/2014 07/08/2017 identify Gaps in the legal empowmad Ayub of Law and Justice erment of people in the state of Govt. Of India Jammu & Kashmir Innovative activities on legal 14. Prof. Moham-08/08/2014 07/08/2017 1382000 483700 Sanctioned Law Department Ministry of Law aid through the legal aid clinic mad Ayub of Law and Justice in the faculty of law, Universi-Govt. Of India ty of Kashmir to enhance access to justice to marginalized and to strengthen a sustainable model of legal aid centre in an academic institution. 1273350 15. Sanctioned Dr. Rabia Hamid Biological Department of DBT 25/07/2014 24/07/2017 1273350 In vivo study of antioxidant and anticancer activities of Sciences **Bio-Chemistry** Elsholtzia densa Effect of plant invasion on Dr. Irfan Rashid Ministry of 14/07/2014 13/07/2017 2506250 1269000 16. Sanctioned Biological Department of Biodiversity and forest regen-Sciences **Botany Environment &** eration in fragmented moun-Forests tain ecosystems entrusted 17. Dr. Abrar Ahmad Biological Department of UGC/SAP 18/06/2014 600000 600000 Fragile X permutation me-Sanctioned 17/06/2017 diated neuro degeneration in Qurashi Sciences Biotechnology Drosophila melangoster (UGC-BRS Research Start up grant)

S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Re- leased
18.	Hydrochemical characteriza- tion and plankton distribution of stratified Manasbal lake of Kashmir Valley (WOS-A)	Sanctioned	Miss. Tabasum Yaseen	Physical and Material Sciences	Department of Environmental Science	DST (SERB SERC)	05/06/2014	04/06/2017	1199000	510000
19.	Biochemical and Proteomic analysis of Cold Tolerant plants in the Kashmir Hi- malayan	Sanctioned	Dr. Riffat John	Biological Sciences	Department of Botany	DST (SERB SERC)	03/06/2014	02/06/2017	4880000	2800000
20.	Impact assessment of cement dust on the quality of Crocus sativus L Kashmirianus c.v. with special reference to heavy metal accumulation	Sanctioned	Miss. Syed Sana Mehraj	Research Centres & Directorates	Centre of Research and Development (CORD)	DST (SERB SERC)	13/05/2014	12/05/2017	1890000	530000
21.	Language shift and maintenance among Lin- guistic communities (Purkhi, Parmi, Padri, Siraji, Poguli) in Jammu & Kashmir	Sanctioned	Dr. Adil Amin Kak	Faculty of Arts	Department of Linguistics	ICSSR	29/04/2014	28/04/2017	1100000	440000
22.	Ecological significance of UV screens in the distribution of UV-B flux and PAR within genus Rumex across North Western Himalaya	Sanctioned	Miss. Sumaira Jan	Research Centres & Directorates	Centre of Research and Development (CORD)	DST (SERB SERC)	28/04/2014	27/04/2017	1050000	100000
23.	GIS Based Atlas of Human Diseases in Kashmir valley	Sanctioned	Dr. Ishtihaq A. Mayaer	Physical and Material Sciences	Department of Geography and Regional Development	DST (SERB SERC)	24/03/2014	23/03/2017	1500000	500000
24.	Extraction of resistant starch from Horse chestnut and rice, its utilization as an encap- sulating agent for targeted delivery into the clone	Sanctioned	Dr. Adil Gani	Applied Sciences & Tech.	Food Science and Technology	DST (SERB SERC)	04/03/2014	03/03/2017	5473400	3853400
25.	Understanding the molecular basis of fragile X permutation rCGG mediated neuro degeneration	Sanctioned	Dr. Abrar Ahmad Quraishi	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	01/03/2014	27/02/2017	8200000	1990000
26.	Seismic hazard assessment in the Kashmir Himalaya using geological Seismological and geodetic data	Sanctioned	Dr. Bikram Singh Bali	Physical and Material Sciences	Department of Geography and Regional Development	Ministry of Earth Sciences	27/01/2014	26/01/2019	9176800	200000



Total Number of Sanctioned Projects	Amount Sanctioned	Amount Released			
26	6,43,03,180.00	2,44,84,112.00			

Ongoing Projects during 2014 including sanctioned ones

S.No	Project Title	Status	Principal	Faculty Name	Department	Funding	Start Date	End Date	Sanctioned	Amt.
1.	SPECIAL ASSISTANCE	On-Going	Investigator Dr. Irshad Ahmad	Biological Sciences	Department of	Agency SAP	31/07/2011	21/03/2016	Amt. 5000000	Released 2900000
	PROGRAMME(SAP)	on comy	Nawchoo	Diological Describes	Botany	57.11	31,07,2011	21,03,2010	300000	2,00000
2.	FIST Program Chemistry	On-Going	Prof. M. A. Qurishi	Physical and Material Sciences	Department of Chemistry	SAP	03/07/2011	03/07/2015	18500000	150000
3.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Head,Department of Biotechnology	Biological Sciences	Department of Biotechnology	SAP	01/04/2011	30/03/2016	4700000	2000000
4.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Prof. Head, Department of Pharmaceutical Sciences	Applied Sciences and Tech.	Pharmaceutical Science	SAP	01/04/2011	30/03/2016	5475000	2000000
5.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Head,Department of Persian	Arts	Department of Persian	SAP	01/01/11	30/03/16	3600000	720000
6.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Head,Department of Geography	Physical and Material Sciences	Department of Geography and Regional Development	SAP	01/01/2010	31/03/2015	5500000	2000000
7.	FIST Program Biotechnology	On-Going	Prof. Khalid Majid Fazili	Biological Sciences	Department of Biotechnology	SAP	25/12/09	25/01/14	12300000	8550000
8.	FIST Program Biochemistry	On-Going	Prof. Mohammad Afzal Zagar	Biological Sciences	Department of Bio-Chemistry	SAP	29/09/2009	29/09/2013	5200000	3400000
9.	FIST Program Zoology	On-Going	Prof. Ulfat Jan	Biological Sciences	Department of Zoology	SAP	04/07/2009	05/07/2013	6100000	4050000
10.	FIST Program Computer Sciences	On-Going	Prof. S. M. K. Quadri	Applied Sciences and Tech.	Department of Computer Science	SAP	15/05/2009	15/05/2013	6000000	505000
11.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Prof. Head,Department of Zoology	Biological Sciences	Department of Zoology	SAP	30/04/2009	30/01/2014	5460000	440000
12.	SPECIAL ASSISTANCE PROGRAMME(SAP)	On-Going	Prof. Head,Department of History	Social Sciences	Department of Psychology	SAP	03/01/2009	30/03/2013	3450000	1050000
13.	Work place sexual harassment: A comprehensive analysis of the health care sector	Sanctioned & On- Going	Dr. Majid Hussain Qadri	Commerce & Mgt. Studies	The Business School	ICMR	29/12/2014	28/12/2016	720500	407750
14.	Expression analysis of MKK4 in human cancer and its role in colorectal cancer transduction	Sanctioned & On- Going	Miss. Usma Manzoor	Biological Sciences	Department of Biotechnology	The National Academy of Sciences, India	26/12/2014	25/12/2017	325600	227920
15.	To investigate the signal transduction role of MKK6 and alpha1 synthrophin in Breast Cancers	Sanctioned & On- Going	Dr. Firdous Ah. Khanday	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	10/11/2014	09/11/2017	5310000	800000
16.	Proteomic investigation of brassino steriod mediated responses of nitrogen metabolism and antioxidant system in Cicer arietinum L. under salt and /or cadmium stress	Sanctioned & On going	Dr. Arif Shafi Wani	Biological Sciences	Department of Botany	DST (SERB SERC)	31/10/2014	30/10/2017	2400000	1000000
17.	Women Empowerment and local Self-governance in Jammu & Kashmir: A case study of District Ganderbal and Kulgam	Sanctioned & On going	Dr. Tabasum Firdous	Research Centres & Directorates	Academic Staff College	ICSSR	28/10/2014	27/06/2016	700000	280000
18.	Remote sensing study for characterization of supraglacial debri in parts of Indus Basin, Kashmir Himalayas J&K	Sanctioned & On going	Miss. Iram Ali	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	18/09/2014	17/09/2017	1587000	830000

S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
19.	Geochemistry of the Panjal traps in parts of Kashmir valley (NW Himalaya), North India: Petrogenetic and techtonic implications	Sanctioned & On going	Dr. Akhtar Rasool Mir	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	15/09/2014	14/09/2017	1880000	650000
20.	Towards a better mechanictic understanding of colonization Biographic analysis and population genetics of two highly invasive Asteraceae species	Sanctioned & On- Going	Dr. Manzoor A Shah	Biological Sciences	Department of Botany	DST (SERB SERC)	10/09/2014	09/09/2016	723000	298000
21.	The synergistic therapeutic effect of natural products on the amlioration of gliomass in C6 gliomas rat model	Sanctioned & On- Going	Dr. Ehtishamul Haq	Biological Sciences	Department of Biotechnology	Department of Ayurveda, Yoga & Naturopathy, Unani, Siddha & Homeopathy	03/09/2014	02/09/2017	2585000	1100000
22.	Study on the effect of Very High Energy (VHE) Emission in Universe	Sanctioned & On- Going	Dr. Naseer Iqbal	Physical Material Science	Department of Physics	Govt. of India, Department of SPACE	01/09/2014	30/08/2017	1462000	552000
23.	Rapamycin-mTOR-S6K phosphorylation paradox: Evaluation of evidance challenging the dogma	Sanctioned & On- Going	Prof. Khurshid Iqbal Andrabi	Biological Sciences	Department of Biotechnology	DBT	29/08/2014	28/08/2017	2866000	2866000
24.	Significance of regulatory proteolysis in cell cycle progression and its therapeutic applications in bacterial infections and cancer cell growth (WOS-A)	Sanctioned & On- Going	Miss. Nowsheen Hamid Bhat	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	12/08/2014	11/08/2017	2160000	720000
25.	A needs assessment study to identify Gaps in the legal empowerment of people in the state of Jammu & Kashmir	Sanctioned & On- Going	Prof. Mohammad Ayub	Law	Department of Law	Ministry of Law and Justice Govt. Of India	08/08/2014	07/08/2017	1353280	202992
26.	Innovative activities on legal aid through the legal aid clinic in the faculty of law, University of Kashmir to enhance access to justice to marginalized and to strengthen a sustainable model of legal aid centre in an academic institution.	Sanctioned & On- Going	Prof. Mohammad Ayub	Law	Department of Law	Ministry of Law and Justice Govt. Of India	08/08/2014	07/08/2017	1382000	483700
27.	In vivo study of antioxidant and anticancer activities of Elsholtzia densa	Sanctioned & On- Going	Dr. Rabia Hamid	Biological Sciences	Department of Bio-Chemistry	DBT	25/07/2014	24/07/2017	1273350	1273350
28.	Effect of plant invasion on Biodiversity and forest regeneration in fragmented mountain ecosystems entrusted	Sanctioned & On- Going	Dr. Irfan Rashid	Biological Sciences	Department of Botany	Ministry of Environment & Forests	14/07/2014	13/07/2017	2506250	1269000
29.	Fragile X permutation mediated neuro degeneration in Drosophila melangoster (UGC-BRS Research Start up grant)	Sanctioned & On- Going	Dr. Abrar Ahmad Qurashi	Biological Sciences	Department of Biotechnology	UGC /SAP	18/06/2014	17/06/2017	600000	600000
30.	Hydrochemical characterization and plankton distribution of stratified Manasbal lake of Kashmir Valley (WOS-A)	Sanctioned & On- Going	Miss. Tabasum Yaseen	Physical and Material Sciences	Department of Environmental Science	DST (SERB SERC)	05/06/2014	04/06/2017	1199000	510000
31.	Biochemical and Proteomic analysis of Cold Tolerant plants in the Kashmir Himalayan	Sanctioned & On- Going	Dr. Riffat John	Biological Sciences	Department of Botany	DST (SERB SERC)	03/06/2014	02/06/2017	4880000	2800000
32.	Impact assessment of cement dust on the quality of Crocus sativus L Kashmirianus c.v. with special reference to heavy metal accumulation	Sanctioned & On- Going	Miss. Syed Sana Mehraj	Research Centres & Directorates	Centre of Research and Development (CORD)	DST (SERB SERC)	13/05/2014	12/05/2017	1890000	530000



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S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
33.	Language shift and maintenance among Linguistic communities (Purkhi, Parmi, Padri, Siraji, Poguli) in Jammu & Kashmir	Sanctioned & On- Going	Dr. Adil Amin Kak	Arts	Department of Linguistics	ICSSR	29/04/2014	28/04/2017	1100000	440000
34.	Ecological significance of UV screens in the distribution of UV-B flux and PAR within genus Rumex across North Western Himalaya	Sanctioned & On- Going	Miss. Sumaira Jan	Research Centres & Directorates	Centre of Research and Development (CORD)	DST (SERB SERC)	28/04/2014	27/04/2017	1050000	100000
35.	GIS Based Atlas of Human Diseases in Kashmir valley	Sanctioned & On- Going	Dr. Ishtihaq A. Mayaer	Physical and Material Sciences	Department of Geography and Regional Development	DST (SERB SERC)	24/03/2014	23/03/2017	1500000	500000
36.	Extraction of resistant starch from Horse chestnut and rice, its utilization as an encapsulating agent for targeted delivery into the clone	Sanctioned & On- Going	Dr. Adil Gani	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	04/03/2014	03/03/2017	5473400	3853400
37.	Understanding the molecular basis of fragile X permutation mediated neuro degeneration in drosphilla Melanogoster	Sanctioned & On- Going	Dr. Abrar Ahmad Quraishi	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	01/03/2014	27/02/2017	8200000	1990000
38.	Seismic hazard assessment in the Kashmir Himalaya using geological Seismological and geodetic data	Sanctioned & On- Going	Dr. Bikram Singh Bali	Physical and Material Sciences	Department of Geography and Regional Development	Ministry of Earth Sciences	27/01/2014	26/01/2019	9176800	200000
39.	R&D efforts by University Groups for INO Project	On-Going	Dr. Waseem Bari	Physical and Material Sciences	Department of Physics	DST (SERB SERC)	13/11/2013	12/06/2016	4884000	760000
40.	In Vitro propogation and ecorestoration of two endangered, medicinal orchids of Kashmir Himalayas, Malaxismuscifera (Lindi.) Kuntze and Listera Ovata (Linn.) R.Brown	J	Dr. Seema Singh	Biological Sciences	Department of Botany	DST (SERB SERC)	17/10/2013	16/10/2016	2995575	1875975
41.	Risk Assessment of Kedarnath Glacial Lake outburst floods (GLOF's)	On-Going	Dr. Talat Ahmad	Physical and Material Science	Department of Geology and Geophysics	DST (SERB SERC)	11/10/2013	09/10/2015	2760000	2760000
42.	Inter dependencies of deep crustal and surficial geological processes during continental collision	On-Going	Dr. Talat Ahmad	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	10/10/2013	09/10/2016	4882800	600000
43.	Risk Assessment for Kedernath Glacial Lake outburst Floods (GLOF's)	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	07/10/2013	06/10/2015	1965000	1965000
44.	Effect of stress on cellular localization and expression profiling of stress response proteins in human oesophageal squamous cell carcinoma	On-Going	Prof. Khurshid Iqbal Andrabi	Biological Sciences	Department of Biotechnology	DBT	25/09/2013	24/09/2016	1660000	1660000
45.	Mathematical and Numerical Study of cold stress on human beings in the state of J&K	On-Going	Dr. Mukhtar Ahmad Khanday	Physical and Material Sciences	Department of Mathematics	DST (SERB SERC)	17/09/2013	16/09/2016	1224000	150000
46.	Investigation on Crystal Growth and characterization of some ferro electric rare-earth coordination compounds	On-Going	Dr. Basharat Ahmad Want	Physical and Material Sciences	Department of Physics	DST (SERB SERC)	18/08/2013	18/08/2016	140000	140000
47.	Isolation identification and cultivation of endophytic fungi from different species of Artemisia for the production and characterization of bioactivity fungal metabolites (WOS-A)	On-Going	Miss. Humeera Nisa	Physical and Material Sciences	Department of Environmental Science	DST (SERB SERC)	31/07/2013	30/07/2016	1969000	1969000
48.	Wheat flour modification by bacterial, enzymatic and chemical interventions to combact coeliac disorders.	On-Going	Dr. Adil Gani	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	23/07/2013	23/07/2014	639200	639200
49.	Induction of variability for genetics improvement of Kashmir Saffron	On-Going	Dr. Ajaz Ahmad Wani	Biological Sciences	Department of Botany	DST (SERB SERC)	15/07/2013	14/07/2016	3701400	2881600

S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
50.	Governance in Kashmir since 1947:A Study in Lessons from the Past and insights for the present and future	On-Going	Dr. Ajaz Ashraf Wani	Social Sciences	Department of Political Science	ICSSR	05/07/2013	04/07/2016	800000	500000
51.	Migration and the Remittances:A Socio-Political Analysis of Kashmir	On-Going	Dr. Tareek Ahmad Rather	Social Sciences	Department of Sociology	ICSSR	04/07/2013	03/07/2016	900000	360000
52.	Expression dynamics of truncated version of eukaryotic initiation factor 4E binding protein (Tr4EBP1) in relation with malignant transformation (Young Scientists)	On-Going	Mr. Mushtaq Ahmad Beigh	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	03/07/2013	02/07/2016	2480000	750000
53.	"Developing Cold Tolerant Tomato by Expression of Nove Cotd Induced Gene From Brassica oleracea	On-Going	Dr. Riffat John	Biological Sciences	Department of Botany	DST (SERB SERC)	01/07/2013	01/07/2016	4239600	1119600
54.	Biophysical characterization of Glycosylated and non-glycosylated forms of Withania Somnifera glycoprotein, a therapeutically important protein from Withania Somnifera Ashwagandha (RGYI)	On-Going	Dr. Tanveer Ali Dar	Biological Sciences	Department of Clinical Biochemistry	DST (SERB SERC)	10/06/2013	09/06/2016	3495000	3495000
55.	Survey diagnosis and control of protozoan, bacterial and pofiution related diseases in flshes of Jammu, Kashmir and Ladakh".	On-Going	Prof. M. Z. Chishti	Research Centres & Directorates	Centre of Research for Development (CORD)	DST (SERB SERC)	27/05/2013	26/05/2016	4218000	1888000
56.	Genetic analysis of lactose synthase complex of exotic high milk yielding and Indigenous low milk producing bovine breeds.	On-Going	Prof. Khalid Majid Fazili	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	27/05/2013	26/05/2016	4830000	2550000
57.	Quantition and comparative evaluation of insulin resistance, pro inflammatory and pro coagulant markers in drug native Vs oral contraceptive pills (OCP's) treated PCOS women	On-Going	Dr. Fouzia Rashid	Biological Sciences	Department of Clinical Biochemistry	DST (SERB SERC)	16/05/2013	16/04/2016	1800000	1800000
58.	Evaluation of genetic variants and comparative expression analysis of TNF-Alpha IL-6 and IL-1 Beta in peripheral blood monoculear cells of type 2 diabetic patients with nephropathy (WOS-A)	On-Going	Miss. Iqra Hameed	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	07/05/2013	06/05/2016	1969000	1960000
59.	Bio-optical Characterization of optically complex waters	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	Govt. of India, Department of SPACE	05/05/2013	09/05/2015	300000	300000
60.	To access the susceptibility markers in nucleotide excision repair pathway genes towards esophageal cancer in Kashmir (WOS-A)	On-Going	Miss. Rumaisa Rafiq	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	30/04/2013	29/04/2016	1980000	820000
61.	Language Preservation and Shift in Migrant Kashmiri Pandith Youth	On-Going	Dr. Aejaz Mohammed Sheikh	Arts	Department of Linguistics	ICSSR	29/04/2013	28/04/2015	700000	385000
62.	Special Assistance Programme (SAP)	On-Going	Prof. G.M.Bhat	Applied Sciences and Tech.	Department of E & I Technology	SAP	26/04/2013	25/04/2016	7500000	5500000
63.	Development Applications	On-Going	Dr. Khurshed Ahmad Shah	Physical and Material Sciences	Department of Physics	UGC/SAP	01/04/2013	31/03/2016	1195800	891800
64.	National Integration, Issues and Challenges: A Case Study of Kashmir Valley	On-Going	Dr. Peerzada M. Amin	Social Sciences	Department of Sociology	ICSSR	01/04/2013	01/04/2015	900000	562500
65.	Health Status and Health Care system of Tribal Women in J&K	On-Going	Dr. Aneesa Shafi	Social Sciences	Department of Sociology	UGC/SAP	26/03/2013	25/03/2015	839600	496600



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5	S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
	66.	Bee Propolis its hepatoprotective guided isolation and characterization using HepG2 cell line and quantification of its bioactive markers	On-Going	Dr. Mubashir Hussain Masoodi	Applied Sciences and Tech.	Pharmaceutical Science	UGC/SAP	25/03/2013	25/02/2016	1386300	944800
	67.	Constraining the cosmological parameters and the underlying theoretical models with cMB anisotrophy and polarization measurements	On-Going	Dr. Manzoor Ahmad Malik	Physical and Material Sciences	Department of Physics	DST (SERB SERC)	25/03/2013	24/03/2016	1668000	550000
	68.	Metabollic evaluation of oral contraceptive treated Polycystic ovary Syndrome Women	On-Going	Dr. Fouzia Rashid	Biological Sciences	Department of Clinical Biochemistry	UGC/SAP	21/03/2013	20/03/2016	120000	60000
	69.	Nutraceutical potential of B- glucan, its utilization for making functional foods and as an encapsulating material for target delivery of probiotics	On-Going	Dr. Adil Gani	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	19/03/2013	18/03/2016	7338000	3900000
	70.	Investigations into structural,opto- electronic and excited state properties of some dye-sensitized Semi-conductor nano-composites for solar cell application using density functional theory"	On-Going	Dr. Altaf Hussain Pandith	Physical and Material Sciences	Department of Chemistry	UGC/SAP	12/03/2013	11/03/2016	1213300	886800
	71.	Mathematical study of cold exposure and related problems in human beings during winter in Jammu and Kashmir	On-Going	Dr. Mukhtar Ahmad Khanday	Physical and Material Sciences	Department of Mathematics	UGC/SAP	12/03/2013	11/03/2016	819800	480800
	72.	Sustainable environmental planning of Leh town:An insight study on solid waste management	On-Going	Dr. Shamim Ahmad Shah	Physical and Material Sciences	Department of Geography and Regional Development	UGC/SAP	12/03/2013	11/03/2016	1250800	736800
	73.	A study of micro-finance in Jammu and Kashmir State with special reference to Kashmir division	On-Going	Prof. Mohi-ud-Din	Commerce and Mgmt. Studies	Department of Business and Financial Studies	UGC/SAP	12/03/2013	12/03/2016	843600	515600
	74.	The Himalayan Cryosphere: Science and Society - Inter-University Consortium	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	07/03/2013	06/03/2018	83017000	78883000
	75.	Enhancing the quality Nutraceutical Status of traditional meat products of India by use of Enzyme and protective Micro-organisms	On-Going	Dr. F.A. Masoodi	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	05/03/2013	04/03/2016	6565200	1050000
	76.	Functional Genomics approaches in understanding the regulation of synthesis and accumulation of apocarotenoids in saffron crocus (Crocus Sativus L)	On-Going	Dr. Raies Ahmed Qadri	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	01/03/2013	31/03/2015	6733200	4210800
	77.	Stability of Phytochemicals during processing and storage of Perishable temperate fruits	On-Going	Mr. Sajad Mohd Wani	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	28/02/2013	28/02/2016	4723000	2741000
	78.	Modelling Atmosphere Pollution and Networking (MAPAN) Srinagar (MAPAN-09)	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	Ministry of Earth Sciences	08/02/2013	07/02/2016	2032000	484000
	79.	Evaluating the Synergistic role of identified natural compounds on Micro environment modulation in model Lung Cancer Cell Lines	On-Going	Prof. Raies Ahmed Qadri	Biological Sciences	Department of Biotechnology	Department of Ayurveda, Yoga & Naturopathy, Unani, Siddha & Homeopathy	13/01/2013	12/01/2015	1696600	1696600
	80.	Alpine Ecosystem dynamics and impact of climate change in Indian Himalaya	On-Going	Dr. Anzar Ahmad Khuroo	Biological Science	Department of Botany	ISRO	11/01/2013	10/01/2016	101000	69100

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S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
81.	Characterization of Micro flora of Rhizosphere associated with saffron with a target to develop consortia of benefial Microbes	On-Going	Prof. Z.A Reshi	Biological Sciences	Department of Botany	DST (SERB SERC)	08/01/2013	08/01/2016	2802200	1687800
82.	Tissue culture based network programme on saffron Crocus sativus L	On-Going	Prof. Azra N.Kamili	Research Centres & Directorates	Centre of Research and Development (CORD)	DST (SERB SERC)	11/12/2012	10/11/2017	10471000	425000
83.	Identification of Genetic & Environmental factors for gastro esophageal malingnancies in Kashmir valley a high risk population by comparising such factors with low risk populations of Jammu & Ladakh	On-Going	Dr. Nazir Ahmed Dar	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	05/12/2012	05/12/2015	5252500	3482500
84.	Identification and characterization of nuclear proteins specific to floral homeotic genes in Crocus Sativus L	On-Going	Dr. Raies Ahmed Qadri	Biological Sciences	Department of Biotechnology	CSIR	06/10/2012	10/06/2015	1850000	797500
85.	Mushroom spawn production for the Entrepreneurs of Kashmir valley	On-Going	Prof. Azra N.Kamili	Physical and Material Sciences	Department of Environmental Science	DST (SERB SERC)		19/09/2015	766000	766000
86.	Ramanujan Fellowship	On-Going	Dr. Mohammad Altaf Bhat	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	11/09/12	10/09/17	7300000	4380000
87.	Role of Missionaries in the Development of English in Jammu & Kashmir: A Survey	On-Going	Dr. Khursheed Ahmad Qazi	North Campus	Department of English (North Campus)	UGC /SAP	22/08/2012	21/08/2014	389300	245300
88.	Educational Status of Scheduled Castes/Tribes in Kashmir: Achievements and Challenges"	On-Going	Dr. Sofiya Hassan Mir	Social Sciences	Department of Sociology	ICSSR	16/08/2012	16/08/2014	2650000	1075000
89.	Evaluation of training effectiveness in state administration	On-Going	Dr. Nazir Ahamd Nazir	Commerce and Mgmt. Studies	Department of Business and Financial Studies	UGC/SAP	14/08/2012	13/08/2014	622100	391600
90.	Electrochemical investigations on electro-reduction of polyhalogenated hydrocarbons in room temperature ionic liquids	On-Going	Dr. Mohsin Ahmed Bhat	Physical and Material Sciences	Department of Chemistry	DST (SERB SERC)	09/08/2012	09/08/2015	4920200	3445000
91.	Role of snow and Ice in controlling regional hydrology of liddar watershed, western Himalaya, using environmental isotopes	On-Going	Dr. Gh.Jeelani	Physical and Material Sciences	Department of Geology and Geophysics	DAE	07/08/2012	07/08/2015	3101250	2900625
92.	E-Repository for J&K University Libraries including Agricultural University Libraries	On-Going	Prof. S.M.Shafi	Arts	Department of Library and Information Sciences	Ministry of Environment & Forests	06/08/2012	06/08/2014	746600	656000
93.	Description and Documentation of Pashtu spoken in Kashmir	On-Going	Dr. Aejaz Mohammad Sheikh	Arts	Department of Linguistics	UGC /SAP	01/08/2012	01/07/2014	347800	213800
94.	Translation of twenty short stories from Kashmiri into English	On-Going	Dr. Tasleem Ahmad War	Arts	Department of English	UGC /SAP	31/07/2012	01/07/2014	100000	75000
95.	Design of low voltage low power square root domane filters using level shifter MOSFETs	On-Going	Dr. Nisar Ahmad Shah	Applied Sciences and Tech.	Department of E & I Technology	UGC/SAP	30/07/2012	30/07/2013	110000	90000
96.	Design realisation Development of CDMA based multi-user and multi-carrier communication system	On-Going	Dr. Javaid Ahmad Sheikh	Applied Sciences and Tech.	Department of E & I Technology	UGC/SAP	30/07/2012	30/07/2014	199000	194000
97.	Realisation of low voltage switched current circuits meanable for IC form	On-Going	Dr. Farooq Ahmad Khanday	Applied Sciences and Tech.	Department of E & I Technology	UGC/SAP	30/07/2012	30/07/2014	200000	180000
98.	Design, Development and field Programmable gate array (FPGA) implementation of novel cryptographic techniques	On-Going	Dr. Shabir Ahmad Parah	Applied Sciences and Tech.	Department of E & I Technology	UGC/SAP	30/07/2012	30/07/2014	200000	190000



2014-15_{S.No} Project Title **Start Date** Status Principal **Faculty Name** Department **Funding End Date** Sanctioned Amt. Agency Investigator Amt. Released Dr. G.M.Rather UGC/SAP 841600 488600 Geochemical Environment and ralted On-Going Physical and Department 25/07/2012 25/07/2014 health problems in north Kashmir of Geography Material Sciences Himalayas and Regional Development Impact of Armed conflict on psycho Dr. Muzamil Jan **Applied Sciences** Institute of Home UGC/SAP 23/07/2012 23/07/2015 1130800 691800 100. On-Going social emotional physical and economic and Tech. Science status women in Kashmir 101. Bounds for the zeros and extremal On-Goina Dr. Bashir Ahmad Physical and Department of UGC/SAP 17/07/2012 17/07/2015 360000 285000 **Material Sciences** Mathematics properties of polynomial Zargar Characterization of Alien aquatic flora On-Going Dr. Manzoor **Biological Sciences** Department of UGC/SAP 16/07/2012 16/07/2015 772800 423800 Ahmad Shah in Kashmir Himalaya for production **Botany** and management plants invasions Effect of Polyamines and ionic liquids On-Going Prof. Khalid Majid **Biological Sciences** Department of Ministry of 01/07/2012 01/07/2015 1311800 847800 on folding intermediated and solvent **Environment &** Fazili Biotechnology incuded aggregation Hen egg white Forests A Study of efficacy and future Dr. Mehraj-U-Din Department UGC/SAP 01/07/2012 01/07/2014 786600 458600 104. On-Going Laws challenges of the criminal justices of Law system: victims perspective Developing a Trilingual Kashmiri On-Going Dr. Adil Amin Kak Arts Department of UGC/SAP 01/07/2012 01/06/2014 637600 404600 English, Hindi Pronunciation Linguistics dictionary(lexicon based) 106. Linguistic Description and On-Going Dr. Nazir Ahamd Arts Department of UGC/SAP 01/07/2012 01/07/2014 549600 411713 documentation of kohistani Dhar Linguistics Impact and effectiveness of the On-Going UGC/SAP 01/07/2012 01/07/2014 772100 107. Dr. Nighat Basu **Fducation** Department of 454100 professional development programme Education in higher education: An Empirical study Women's Empowerment and poverty On-Going Dr. Tareek Ahmad Social Sciences Department of UGC/SAP 01/07/2012 31/12/2014 734800 683000 108. reduction: A study of Hanji Gujar and Rather Sociology Bakarwal communities in Kashmir From 'Gender Negative' to 'Gender On-Going Prof. Bashir Ahmad Social Sciences Department of **ICMR** 01/07/2012 30/06/2013 1359831 1359831 Positive' Health care system: A study Dabla Sociology of health care, gender & conflict in J&K State 110. Assessment of Malnutrition among On-Goina Dr. G.M.Rather Physical and Department **ICSSR** 20/06/2012 20/06/2015 668650 668650 children - a micro level study of Gujars Material Sciences of Geography in great Kmr Himalayan Range and Regional Development Department of DST (SERB SERC) 15/06/2012 111. Role of snow and Ice in controlling Dr. Gh.Jeelani Physical and 15/06/2015 1800000 1230000 **On-Going** regional hydrology of liddar Material Sciences Geology and watershed, western Himalaya, using Geophysics environmental isotopes In vitro Culture & photochemical Prof. Azra N.Kamili Research Centres & Centre of Research DST (SERB 26/04/2012 26/04/2015 2662700 2662700 112. On-Going analysis of Arnebiabenthamii-A Directorates and Development SERC) Critically endangered medicinal plant (CORD) of North western Himalaya 04/04/2012 113. An Evaluation study of project Assist in On-Going Prof. Bashir Ahmad Social Sciences Department of National 03/04/2015 387000 290250 Jammu & Kashmir Dabla Sociology **Foundation** for Communal Harmony 114. Preventing Extinction and improving Prof. 7. A Reshi DST (SERB SERC) 23/03/2012 20/03/2017 61688000 61688000 On-Goina **Biological Sciences** Department of conservation status of threatened Botany plants through application of Biotechnological of Tools RNAI Screening of human genome Dr. Shaida Andrabi **Biological Sciences** Department of DST (SERB SERC) 15/02/2012 14/02/2015 8399400 8399400 On-Going for identifying proteins responsible **Bio-Chemistry** for causing mitotic catastrophe, using polyma small T as screening t

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S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. 201 Released	4
116.	Gene Polymorphism of Cyp3A and its relevance with the risk of acute lymphoblastic leukenia in Kashmir population	On-Going	Dr. Bashir Ahmad Ganai	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	17/01/2012	16/01/2015	1380000	1380000	
117.	Status of Alien invasions in Ramsar sites of Kashmir Himalaya	On-Going	Dr. Irfan Rashid	Biological Sciences	Department of Botany	UGC /SAP	29/12/2011	29/03/2013	140000	80000	
118.	JC BOSE Fellowship	On-Going	Prof. Talat Ahmad	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	28/11/2011	20/11/2016	6800000	6404798	
119.	"Delineation of Active Faults using GPRS in Kashmir valley	On-Going	Dr. Bikram Singh Bali	Physical and Material Sciences	Department of Geology and Geophysics	Ministry of Earth Sciences	08/11/2011	07/11/2014	5428400	4169600	
120.	Assessing the impact of climate and land cover changes on Hydrology	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	Ministry of Earth Sciences	20/10/2011	19/10/2014	3375600	3375600	
121.	Digitization of Rare Books available in J&K	On-Going	Dr. Reyaz Ahmad Rufai	Arts	Department of Library and Information Sciences	DST (SERB SERC)	01/10/2011	31/10/2013	16500000	8250000	
122.	e-Governance of administrative set-up in Kashmir University and its affiliated colleges in Kashmir and Ladakh Division	On-Going	Mr. Maroof Naieem Qadri	Research Centres & Directorates	Directorate of IT & SS	AICTE	09/08/2011	09/07/2013	77328000	20000000	
123.	Integrated flood vulnerability Assessment for flood risk management and Diaster Mitigation	On-Going	Prof. Shakeel Ahmad Romshoo	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	25/07/2011	25/06/2013	2459000	2459000	
124.	Crystal growth by low temperature solution growth technique characterization & properties of pure &mixed rare &alkaline earth tartartes	On-Going	Dr. M.Farooq Mir	Physical and Material Sciences	Department of Physics	UGC /SAP	01/07/2011	01/03/2014	569800	370800	
125.	Cultivation, Propagation & genetic diversity of fagopyrum species growing in kmr Himalaya & Ladakh for rutine extraction	On-Going	Prof. A.H Munshi	Biological Sciences	Department of Botany	UGC /SAP	30/06/2011	29/06/2014	1125000	680000	
126.	Genetic study of common variants at the Apo A, Apo B and Apo E genes in association with coronary arlery disease (CAD) and its impact on apolipoprotein levels in serum (WOS-A)	On-Going	Miss. Tanzeela Khan	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	21/06/2011	20/06/2014	1776000	1776000	
127.	Study of correlated between ultraviolet and X-Ray emission from X-ray	On-Going	Dr. Naseer Iqbal	Physical and Material Sciences	Department of Physics	ISR0	14/06/2011	10/06/2014	1975000	729000	
128.	Photochemical Screening and anti hyperlipidemic evaluation of some medicinal plants from Kashmir himalaya	On-Going	Dr. Mubashir Hussain Masoodi	Applied Sciences and Tech.	Pharmaceutical Science	CCRUM	28/04/2011	28/03/2013	1400000	900000	
129.	Ecology Monitoring of Dal Lake Ecosystem	On-Going	Dr. Arshid Jehangir	Physical and Material Sciences	Department of Environmental Science	LAWDA	28/03/2011	27/03/2014	1863400	1863400	
130.	Description Documentation and preservation of Shina	On-Going	Dr. Musavir Ahmad	Arts	Department of Linguistics	UGC/SAP	01/02/2011	31/01/2013	591600	591600	
131.	Development of low voltage companding filters &their implementation in IC form	On-Going	Dr. Nisar Ahmad Shah	Applied Sciences and Tech.	Department of E & I Technology	UGC/SAP	10/01/2011	08/01/2014	930800	701800	
132.	All India coordinated research project on Reproductive Biology of 4 rare endangered & threatened growing in kmr Himalaya for their conservation & sustainable utilization	On-Going	Prof. A.H Munshi	Biological Sciences	Department of Botany	Ministry of Environment & Forests	21/11/2010	20/11/2014	3690240	3690240	
133.	Identification of Broncogenic cancer markers through proteomic analysis Bronchial alveolar Lavages & Sera	On-Going	Dr. Raies Ahmed Qadri	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	24/09/2010	24/08/2013	4328000	2800000	4

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1.	5S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. Released
	134.	Role of Hepatitis C virus (HCV) core protein in diagnosis and pathogenesis of HCV infection (WOS-A)	On-Going	Miss. somia Bashir	Biological Sciences	Department of Clinical Biochemistry	DST (SERB SERC)	20/09/2010	19/09/2013	2196000	2196000
	135.	Assessment of Anthropogenic impact on land use dynamics in lidder catchment of Kashmir valley	On-Going	Prof. M.S.Bhat	Physical and Material Sciences	Department of Geography and Regional Development	ICSSR	10/09/2010	10/08/2013	700900	625000
	136.	Functional evaluation of a novel P16INK 4A mutation associated with esophageal squamous cell carcinoma (Escc)	On-Going	Prof. Khurshid I. Andrabi	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	01/09/2010	01/08/2013	2250000	800000
	137.	Development of Indradanush: An integrated wordnet for Bengali, Gujrati, Punjabi, Konkani, oriya, urdu and Kashmiri	On-Going	Dr. Adil Amin kak	Arts	Department of Linguistics	DST (SERB SERC)	08/08/2010	03/08/2013	3509000	3509000
	138.	Creating and Genomic Platform for Apple research in India	On-Going	Dr. Ajaz Ahmad Wani	Biological Sciences	Department of Botany	DST (SERB SERC)	23/07/2010	23/06/2013	4698000	3874600
	139.	India Based Neutrino observatory	Completed	Dr. Waseem Bari	Physical and Material Sciences	Department of Physics	DST (SERB SERC)	16/07/2010	15/07/2013	870000	870000
	140.	Comparative expression analysis of alpha-1 syntrophin (SNTA 1) protein & its role in cell signal transduction	On-Going	Dr. Firdous Ah. Khanday	Biological Sciences	Department of Biotechnology	DBT	21/05/2010	21/04/2013	4762000	4232900
	141.	Operation & maintenance of seismic observatory & CGPS stations in Kmr Himalayas	On-Going	Dr. Bikram Singh Bali	Physical and Material Sciences	Department of Geography and Regional Development	Ministry of Earth Sciences	14/05/2010	14/04/2013	2414520	2414520
	142.	Understanding the mechanism of small T induced apoptosis relevant of treatment of Cancer	On-Going	Dr. Shaida Andrabi	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	25/03/2010	24/03/2015	7000000	4200000
	143.	Internal Ribosome Entry site (IRES) mediated expression of endogenously produced carboxy-terminal domain of connexion 43(Ct-Cx 43) status of expression in the Breast Cancer	On-Going	Dr. Mahboob-ul- Hassan	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	23/03/2010	23/02/2013	2730000	2730000
	144.	Molecular studies of cold Resistance Brassica Olerance	On-Going	Prof. Khurshid I. Andrabi	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	18/03/2010	18/02/2013	1156000	1156000
	145.	To Understand the signal transduction pathway involving the role of P66 SHC,& RhoGTpasc RACL in neuronal cells	On-Going	Dr. Firdous Ah. Khanday	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	09/02/2010	09/01/2013	3702000	2894537
	146.	Bio-activity guided studies on Anti- anxiety platn drugs of Kashmir origin.	On-Going	Dr. Zulifiqar Ali Bhat	Applied Sciences and Tech.	Pharmaceutical Science	UGC /SAP	01/02/2010	31/01/2013	1046800	802800
	147.	Isolation and Characterization of antimicrobial principle from a newly isolated microtetraspora species	On-Going	Dr. Mohammad Iqbal Zargar	Applied Sciences and Tech.	Pharmaceutical Science	UGC /SAP	01/02/2010	01/01/2012	195000	152500
	148.	Studies on Oscillatory Chemical reactions	On-Going	Dr. G.M.Peerzada	Physical and Material Sciences	Department of Chemistry	UGC /SAP	01/02/2010	01/02/2013	1076800	882800
	149.	An impact assessment analysis using geospatial tools "	On-Going	Dr. M.Sultan Bhat	Physical and Material Sciences	Department of Geography and Regional Development	UGC/SAP	01/02/2010	31/01/2013	1084203	458613
	150.	Urban Sprawl of Srinagar city :An impact assessment analysis using geospatial tools	On-Going	Dr. M.Sultan Bhat	Physical and Material Sciences	Department of Geography and Regional Development	Ministry of Environment & Forests	11/01/2010	11/01/2012	869300	537800
)	151.	Molecular genetics of high myopia in Kmr polymorphic analysis of potential candidate genes	On-Going	Prof. Khurshid I. Andrabi	Biological Sciences	Department of Biotechnology	DBT	29/12/2009	29/11/2012	1905000	1905000

University of Kashmir

	University of Kas	hmir								Qı Assıjı
S.No	Project Title	Status	Principal Investigator	Faculty Name	Department	Funding Agency	Start Date	End Date	Sanctioned Amt.	Amt. 2
152.	Protozonic Mafic Magmatism in the Central Indian Tectonic Zone(CITZ): elemental and Isotopic Constraints on Crustal	On-Going	Prof. Talat Ahmad	Physical and Material Sciences	Department of Geology and Geophysics	DST (SERB SERC)	30/09/2009	30/08/2012	1602000	1602000
153.	Study of genetic diversity among species of fagopyrum in Kashmir Himalaya using AFLP Marker (WOS-A)	On-Going	Miss. Asma Majid	Biological Sciences	Department of Botany	DST (SERB SERC)	11/09/2009	10/09/2012	1104000	1104000
54.	Cultivation and genetic diversity of some economically important species of Rheum growth in Kashmir Himalaya of their active principles (WOS-A)	On-Going	Miss. Shagoon Tabin	Biological Sciences	Department of Botany	DST (SERB SERC)	10/08/2009	09/08/2012	1164000	1164000
155.	MC4R gene relevance in diabetic / obese patients in Kashmiri population (WOS-A)	On-Going	Miss. Rubia Dar	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	23/06/2009	22/06/2012	1104000	569000
156.	Developmental & Characterization of transdermal drug delivery system	On-Going	Dr. Nahida Tabassum	Applied Sciences and Tech.	Pharmaceutical Science	UGC /SAP	01/05/2009	01/04/2011	185000	145000
57.	Prosective Adverse Drug reaction monitoring studies in kashmiri patients	On-Going	Dr. Mohammad Isaaq Geer	Applied Sciences and Tech.	Pharmaceutical Science	UGC /SAP	31/03/2009	01/02/2012	180000	110000
158.	Formational Development of Hydrodynamically balance drug delivery system in Vitro &Vivo evaluation	On-Going	Dr. Nisar Ahmad khan	Applied Sciences and Tech.	Pharmaceutical Science	UGC /SAP	31/03/2009	20/03/2013	200000	150000
159.	Regulation of Racl in different forms of cancers (WOS-A)	On-Going	Miss. Deeba Kirmani	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	27/03/2009	26/03/2012	1164000	1164000
60.	Micropropogation of Artemsia amygdaline, its photochemistry & evaluation medicinal properties	On-Going	Dr. Bashir Ahmad Ganai	Biological Sciences	Department of Bio-Chemistry	UGC /SAP	26/12/2008	26/12/2011	1004200	543200
161.	SNP analysis in candidate genes associated with high Myopia in ethnic Kashmiri pedigrees (WOS-A)	On-Going	Mrs. Shabhat Rasool	Biological Sciences	Department of Biotechnology	DST (SERB SERC)	18/12/2008	17/12/2011	744000	744000
162.	Screening of leptin (ob) gene polymorphism and its relation with essential hypertension in Kashmiri population (WOS-A)	On-Going	Miss. Qulsum Akhter	Biological Sciences	Department of Bio-Chemistry	DST (SERB SERC)	08/10/2008	07/10/2011	972000	972000
163.	An ethnomedicinal study (Traditional Knowledge) and medical folklore claims of Jammu & Kashmir (WOS-A)	On-Going	Miss. Rifat Ara	Biological Sciences	Department of Botany	DST (SERB SERC)	08/09/2008	07/09/2011	1122000	1122000
164.	Enhancing Research Capacity and Initiating Integrated M.Sc. & PhD programme in the area of Food Science & Technology	On-Going	Dr. F.A. Masoodi	Applied Sciences and Tech.	Food Science and Technology	DST (SERB SERC)	25/03/2008	23/03/2013	52210000	27148400
165.	Molecular Characterization of the actemycorrhizal fungi of some important coifers of Kmr Himalaya & the role of these fungi in sustainable rehalibaliation of the degraded forest eco system	On-Going	Prof. Z.A Reshi	Biological Sciences	Department of Botany	DST (SERB SERC)	16/01/2008	13/01/2011	4689000	4689000
166.	Dietary essential amino acids requirement, optimum feeding rate and n-6 and n-3 fatty acids requirement of indian catfish Heteropneustes fossilis with a view to develop nutritionally balanced feed for its intensrve culture	On-Going	Dr. Imtiaz Ahmed	Biological Sciences	Department of Zoology	DST (SERB SERC)	06/06/2007	14/04/2010	190000	190000

Total Number of Ongoing Projects	Amount Sanctioned	Amount Released
166	69,84,15,749.00	42,67,61,164.00



Research Projects completed

S. No	Project Title	Status	Principal Investigator	Department	Funding Agency	End Date	Amount Sanctioned	Amount Released
1.	Increased glycolytic capacity of Astrocytes during hypoxia: Role of the cap- independent Translational of glycolytic enzymes	Completed	Dr. Mahboob UI Hussain	Bio- Technology	DBT, New Delhi	11/10/14	46,29,000.00	42,00,000.00
2.	Internal ribosome Entry site (IRES) mediated expression of endogenously produced carboxy terminal domain of connexin 43: status of expression in the breast cancer	Completed	Dr. Mahboob UI Hussain	Bio- Technology	DBT, New Delhi	03/03/14	27,30,000.00	27,30,000.00
3.	"Learning style and Academic Achievements of Distant and Formal learners of Kashmir University with special reference to P.G Urdu and Education.	Completed	Dr. Irfan Ahmad Malik	Directorate Of Distance Education	UGC-DEB New Delhi.	01/01/14	65,000.00	57,000.00
4.	leveraging the benefits of social media for assuring quality distance education with special reference to university of kashmir	Completed	Dr. M Ayub Soudager	Directorate Of Distance Education	distance education bureau	02/01/14	65,000.00	0.00
5.	"Learning Achievements among distant and formal students of Kashmir University with special reference to MA Urdu and MA Education"	Completed	Dr. Mohammad Altaf Ahangar (Pen Name: Dr Altaf Anjum)	Directorate Of Distance Education	Distance Education Bureau University Grants Commission, New Delhi	17/03/14	66,500.00	66,500.00
6.	Trends and Challenges in Higher Education in Kashmir with Special Reference to Open and Distance Learning System	Completed	Dr. Mushtaq Ahmad	Directorate Of Distance Education	Distance Education Bureau(DEB), MHRD,NEW DELHI	29/01/14	65,000.00	55,700.00
7.	An Evaluation of Teaching Effectiveness of Teachers by students- A case study of DDE Kashmir University	Completed	Dr. Neelofar Khan	Directorate Of Distance Education	Distance Education Bureau	04/03/14	50,000.00	50,000.00
8.	Leveraging the benefits of Social Media for assuring quality distance education with special reference to University of Kashmir	Completed	Dr. Tariq Ahmad Chisti	Directorate Of Distance Education	Distance Educational Bureau (DEB), UGC New- Delhi	29/03/14	65,500.00	55,500.00
9.	Leveraging the Benefits of Social Media for Assuring Quality Distance Education with special reference to University of Kashmir	Completed	Mr. Kh. Mohmad Shafi	Directorate Of Distance Education	UGC-DEB	31/03/14	63,000.00	63,000.00
10.	Trends and Challenges in Higher Education in Kashmir with special reference to ODL System	Completed	Mrs. Aneeda Jan	Directorate Of Distance Education	DEB	28/03/14	65,000.00	65,000.00
11.	Trends & Challenges in Higher Education in Kashmir with special reference to ODL system	Completed	Showkat Rashid Wani	Directorate Of Distance Education	Distance Education Bureau	03/01/14	50,000.00	50,000.00

S. No	Project Title	Status	Principal Investigator	Department	Funding Agency	End Date	Amount Sanctioned	Amount Released
12.	Six month certificate course in Papier Machie (Pilot Project)	Completed	Dr. G. H. Mir	Directorate Of Life Long Learning	National Council for Promotion of Urdu Language, New Delhi	31/07/14	18,00,000.00	10,34,519.00
13.	Translation of Twenty Short Stories from Kashmiri to English	Completed	Dr. Tasleem Ahmad War	English	UGC	06/10/14	10,000.00	25,000.00
14.	Consultancy project Rapid EIA report on Revised Management action plan for Wular lake (Water pollution) and (Aquatic Ecology).	Completed	Dr Sami Ullah Bhat	Environmen- tal Science	Forest Department J and K Govt	05/07/14	20,00,000.00	10,00,000.00
15.	Rapid EIA report on Revised Management action plan for Wullar lake (Consultancy Project) (Water Management)	Completed	Dr. Arshid Jehangir	Environmen- tal Science	Wullar Conservation and Management Authority, J&K Govt.	05/07/14	20,00,000.00	10,00,000.00
16.	Assessment of Malnutrition among Children- A Microlevel study of GU jars of Great Kashmir Himalayan Range	Completed	Dr. G.M. Rather	Geography	ICSSR, New Delhi	01/04/14	6,68,650.00	4,66,500.00
17.	Integrated Flood Vulnerability Assessment of Jhelum for Risk Reduction and Mitigation	Completed	Dr. S. A. Romshoo	Geology & Geophysics	DST, Govt. of India	18/08/14	25,00,000.00	25,00,000.00
18.	SAR for mapping the indicators of Desertification in Cold desert region of Ladakh	Completed	Dr. S. A. Romshoo	Geology & Geophysics	ISRO	14/10/14	12,00,000.00	12,00,000.00
19.	LOKNITI -CSDS JAMMU & KASHMIR STUDY - 2014	Completed	Dr. Gull Mohd Wani	Institute of Kashmir Studies	Centre for the Study of Developing Societies, New Delhi	02/12/14	2,00,000.00	2,00,000.00
20.	Development of Trilingual E-H-K Lexicon based pronuncation dictionary	Completed	Prof. Aadil Amin Kak	Linguistics	UGC	31/12/14	6,00,000.00	4,00,000.00
21.	Baseline evaluation of access to medicines in the state of Jammu and Kashmir	Completed	Dr. Mohammad Ishaq Geer	Pharmaceuti- cal Sciences	Public Health Foundation of India, New Delhi	30/06/14	5,88,000.00	5,88,000.00
22.	Crystal growth by low temperature solution growth technique,characterization and properties of pure and mixed rare- and alkaline earth tartrates	Completed	Dr. Basharat Ahmad Want	Physics	UGC	31/07/14	11,05,760.00	7,34,960.00
23.	India based Neutrino Observatory (INO) Project	Completed	Dr. Waseem Bari	Physics	DST	28/02/14	8,70,000.00	8,70,000.00
24.	Monitoring of State PIP in Pulwama District in J&K	Completed	Mr. Bashir Ahmad Bhat	Population Research Centre (PRC)	Ministry of Health and Family Welfare	07/07/14	19,000.00	19,000.00
25.	Trends and Patterns of antenatal care in J&K	Completed	Mr. Bashir Ahmad Bhat	Population Research Centre (PRC)	MOHFW, GOI	10/06/14	0	0

S. No	Project Title	Status	Principal Investigator	Department	Funding Agency	End Date	Amount Sanctioned	Amount Released
26.	Trends and Patterns in Child Immunization at District Level in Jammu and Kashmir, 201-2014	Completed	Syed Khursheed Ahmad	Population Research Centre (PRC)	Local Funds	17/05/14	5,000.00	0
27.	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Anantnag District	Completed	Syed Khursheed Ahmad	Population Research Centre (PRC)	MOHFW, GOI	14/04/14	19,000.00	19,000.00
28.	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Ganderbal District	Completed	Syed Khursheed Ahmad	Population Research Centre (PRC)	MOHFW, GOI	20/09/14	19,000.00	19,000.00
29.	Monitoring of NRHM State Programme Implementation Plan 2014- 15, A case study of Leh District	Completed	Syed Khursheed Ahmad	Population Research Centre (PRC)	MOHFW, GOI	29/09/14	19,000.00	15,000.00
30.	Monitoring of NRHM State Programme Implementation Plan 2014-15, A case study of Baramulla District	Completed	Syed Khursheed Ahmad	Population Research Centre (PRC)	MOHFW, GOI	22/10/14	19,000.00	15,000.00
31.	Epoch Making Personalities of Islam	Completed	Dr. Hamidullah Marazi	Shah-I- Hamdan Institute Of Islamic Studies	Genuine Publication Delhi	15/02/14	1.5	50,000.00
32.	Monograph on Molvi Sidiq ullah	Completed	Dr. Abdul Aziz Parrey (Hajini)	Sheikh-Ul- Alam Chair	J&K Academy of Art Culture and Languages	24/12/14	0	0
33.	Prevalence of Autism Spectrum and identifying Possible Social Work Intervention Therapies with special reference to rural and urban districts of Kashmir	Completed	Dr. Shazia Manzoor	Social Work	ICMR New Delhi	31/12/14	41,00,000.00	41,00,000.00
34.	Prevelance of Autism spectrum disorders and identification of possible social work interventional therapies in Rural and Urban districts f Kashmir	Completed	Dr.Aadil Bashir	Social Work	ICMR	31/12/14	41,00,000.00	41,00,000.00
35.	An Evaluation of Study of Project Assist in J&K	Completed	Dr. B. A. Dabla	Sociology	MHA, New Delhi	21/12/14	3,80,000.00	1,96,000.00
36.	International Tourists Prioritization of Ladakh/ Valley of Kashmir.	Completed	Dr. Reyaz Ahmed Qureshi	The Business School	Ministry of Tourism, Govt. of India.	05/09/14	3,58,005.00	3,22,305.00



S. No	Project Title	Status	Principal Investigator	Department	Funding Agency	End Date	Amount Sanctioned	Amount Released
37.	Development of environment friendly, cost-effective, sustainable and locally available adsorbents of plant origin for the treatment of industrial wastewaters in Kashmir Valley	Completed	Dr. S. Muzaffar A. Andrabi	University Service & Instrum. Centre (USIC)	UGC	31/01/14	9,21,000.00	0

Total Number of completed Projects			Amount Sanctioned				Amount Release		
37		3,14,15	,416.5	50		2,62,66,984.00		84.00	
3.7 No. of books	published								
i) With ISBN No.	111	Chap	ters in Ed	ited E	Books		-		
ii) Without ISBN No	12								
No. of publications	with ISSN No.	6	68						
3.8 No. of Univer	sity Departme	ents rec	eiving fur	nds fo	r resea	arch Pro	jects		
UGC-SAP	18 CAS	S	DST-	FIST	4				
DST-SERB 5	DPE -	Ot	hers 2	22	DBT	Scheme	/funds	2	
3.9 For colleges									
Autonomy	-	CPE	-	C	DBT Sta	ar Schen	ne	-	
INSPIRE	-	CE	-	А	ny Otl	ner (spe	cify)	-	
3.10 Revenue ge	nerated throu	gh con	sultancy	-					
3.11 No. of confe		_	•	ution					
Level	Internatio	onal	National	Sta	ate	Univers	sity	College	
Number	14		33		0	38	3	2	
Sponsoring agencie	es .		UGC, DBT,	DST, IC	CAR, ICS	SR, ICMR			

3.13 No. of collaborations					
International	3	National	7	Any other	4
				,	

3.12 No. of faculty served as experts, chairpersons or resource persons

214



3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs:

From Funding agency

42,67,61,164.00

From Management of University/College

50,00,000.00

Total

43,17,61,164.00

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	29
	Granted	3
International	Applied	0
	Granted	0
Commercialised	Applied	10
	Granted	3

3.16 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
21	7	11	3		-	-

Bio-Chemistry

Dr. Rabia Hamid

Nominated & screened for inclusion in Marquis 'Who's Who in the World', USA (2014)

Botany

Dr. Irshad A. Nawchoo

- Selected as an 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.

Dr. Seema Singh

- · DST special Package fellowship
- · INSA visiting Scientist Fellowship

Dr. Anzar Ahmad Khuroo

Dr A P Das Biodiversity Medal 2013, conferred by East Himalayan Society for Spermatophyte Taxonomy,
 India

Dr. Irfan Rashid

Awarded Raman Fellowship for Postdoctoral Research for Indian scholars in United States for the Year
 2014-2015 by University Grants Commission (UGC) New Delhi

Center of Research Development (CORD)

Dr. Bashir Ahmad Ganai

Gold medal Awarded by IAES in Luknow on 30th Oct 2014.

Dr. Azra N. Kamili

Received Rashtriya Vidya Ratan Award on 28th Feb, 2014 at New Delhi from Foundation for Accelerated community Empowerment.

Chemistry

Dr. Aijaz Ahmad Dar

 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.

Dr. Mohsin Ahmad Bhat

 Awarded With UGC Raman Fellowship for Post Doctoral Research for Indian Scholars in United States for the Year 2014-2015

Dr. Tanveer A. Dar

Selected for INSA Visiting Fellowship for the year 2014 -2015

Electronics & Instrumentation Technology

Dr. Shabir Ahmad Parah

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

Earth Sciences

Dr. S. A. Romshoo

- Nominated Member, Expert Committee on Uttarakhand Disaster, DST, GOI, New Delhi
- Prof. Shakil A Romshoo, Head Department of Earth Sciences, Kashmir University has been awarded the prestigious National Geoscience Award 2013 in recognition of his outstanding achievement in the field of Remote Sensing and Geoinformation System. The award is in recognition of the significant contribution made by Prof. Romshoo in the applications of Remote Sensing and GIS in Earth and Environmental Sciences. The award carries a cash award of Rs. 2.0 lakhs, certificate, citation and trophy. The award was conferred on Prof. Romshoo by the President of India, Shri Pranab Mukharjee at Rashtrapati Bhawan, New Delhi on 6 April, 2015.

Dr. Ruby Zutshi

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

Kashmiri

 Prof. Shad Ramzan, Department of Kashmiri conferred prestigious Presidential Award in recognition of the merit of poetic anthology "Kore Kakud Gom Pushrith" for the year 2014 with a citation, shawl and rupees one lac cheque in a grand ceremony held on 9th March, 2015 at New Delhi

Library & Information Science

Dr. Shabir Ahmad Ganaie

 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.

Dr. Zahid Ashraf Wani

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 Federtion of Library Associations and Institutions (IFLA) in collaboration with National Institute of Fashion Technology (NIFT) at Indera Ghandhi National Center for Arts, New Delhi from 27th to 29th November 2014.

Media Education & Research Centre (MERC)

Dr. Aaliya Ahmed

Granted Marie Curie Fellowship for Technology and Education, Italy



Pharmaceutical Sciences

Dr. Mubashir Hussain Masoodi

 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).

Political Science

Dr. Noor Ahmad Baba

 Appointed as a member of the Seminar Grant Committee, ICSSR, (Indian Council for Social Sciences Research), North West Regional Centre, Chandigarh for 2014-15.

Shah-I-Hamdan Institute of Islamic Studies

Dr. Naseem Ahmad Shah

 Recieved Makdum Kuli Firagi National Award from The President of Republic of Turkmenistan on 15th of May 2014 at Ashkabad, Turkmenistan.

Sheikh-Ul-Alam Chair

Dr. Abdul Aziz Parrey (Hajini)

· Sahitya Akademy Award for Best Kashmiri Translation

The Business School

Dr. Shabir A. Bhat

 "National Education Leadership Award" for outstanding contribution to education, presented jointly by Stars of the Industry Group and Dainik Bhaskar at Taj Lands End, Mumbai, 23rd October 2014.

Zoology

Prof. Fayaz Ahmad

 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.

Educational Multimedia and Research Centre

Dr. Shahid Rasool and Mr. Shafqat Habib

 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

3.18 No. of faculty from the Institution who are Ph. D. Guides

286

No. of Ph.D students registered for 2014 and already under their supervision

872

3.19 No. of Ph.D. awarded by faculty from the Institution

75

Research Programme	3		Under supervision	Supervisors/ Co-Supervisors involved		
Ph.D	75	269	603	286		
M. Phil	129	216	326	158		

3.20	No. of Rese	earch sc	holars rece	eiving the Fellov	vships (Ne	wly enrolle	d + existing	ງ ones)				
JRF	12	SRF	32	Project Fellows	-	Any other	2					
3.21 No. of students Participated in NSS events:												
	University level				State le	evel	15,600					
	National	llevel	-	Interna	tional level	-						

Special Camping Programme by NSS

During 2014, University of Kashmir under the banner of National Service Scheme (NSS) organized about 32 Special Camping programs of 7 days duration each in collaboration with the various degree colleges and secondary schools on various themes like environment, health, cleanliness etc. A total of 1,600 volunteers participated actively in these programmes

3.22 No. of students participated in NCC events:

University level	- State level		evel	-			
National level	-	Interna	tional level	-			
3.23 No. of Awards won i	in NSS:						
University level	-	State le	evel	-			
National level	-	Interna	tional level	-			
3.24 No. of Awards won i	in NCC:						
University level	-	State level		-			
National level	-		tional level	-			
	ivities orga		tionariever				
3.25 No. of Extension activities organized 39 32							
University forum		Colle	ge forum	<u> </u>			
NCC -	NSS	19	Any Other	9			

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Blood Donation Drive
- Campus Cleaning Drive
- Campus Plantation Drive
- Pollution Monitoring of Vehicles at Campus
- · Traffic Rules awareness Drive
- General Health Counselling Drive
- 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 Centre.
- Villages/ localities adopted by DLL / NSS/ Department of Social Work and campus related to skill development and other capacity building programmes were organized.



Details of other Activities carried out for the students in the University of Kashmir during 2014

S.No	Theme of event	Date & Venue	Total No. of Participants
01	Observance of International Day for Women.	8 th March, 2014 University of Kashmir	174
02	A Violent Duet of World renowned Violin Maestros Ganesh and Komaresh	25 th April, 2014 University of Kashmir	517
03	One Day workshop on International / Parliamentary Debating format	26 th May, 2014 University of Kashmir	300
04	Debate Competition on World No Tobacco Day in collaboration with Times of India Group	31st May, 2014. University of Kashmir	20
05	Observance of World Environment Day in Association with Times of India	5 th June, 2014. University of Kashmir	80
06	Week Long Youth Day Celebrations	12 th to 20 th August, 2014 University of Kashmir.	300
07	Flute Orchestra Concert of Bangladeshi Artists in collaboration with Civil Defence & SDRF J&K, Srinagar	25 th August,2014 University of Kashmir	2000
08	Observance of World White Cane Day	15 th October 2014 University of Kashmir	300
09	Students organized one day programme "Yakeen Ek Naye Kashmir Ka". The programme was organized to give moral boost to the flood victims.	28 th October, 2014	270
10	Hon'ble Vice-Chancellor's meeting with Class Representatives	30 th October, 2014 University of Kashmir	150
11	1-Day Seminar on "Values of Oshura (Karbala) and sacrifices of Hazrat Imam-e-Hussain (AS)"	22 nd November, 2014. University of Kashmir	200
12	Conduct of First Ever Inter School/ Inter College / Inter University Parliamentary form of Debating Tournament	26 th to 28 th November, 2014 University of Kashmir	300
13	Observance of World Aids Day in association with J&K State Aids Prevention and Control Society, Department of Health, Govt. of J&K	1st December 2014. University of Kashmir	30
14	2-Day Seminar cum Workshop on the Eve of International Day of Disabled	3 rd & 4 th December, 2014. University of Kashmir	60
15	Inter College / Inter University Annual IIPA / DSW Debating Competition	20 th December 2014. University of Kashmir	30

Details of Activities carried and attended by the students outside the University of Kashmir during 2014

S.No	Theme of event	Date & Venue	Total No. of Participants
01	7 th South Asian University Festival organised by AIU	Lovely Professional University	2
02	Participation of Students in 29 th National Inter University Youth Festival	Kurukshetra University, Haryana from 18 th to 22 nd February, 2014	1
03	Conduct of Educational Tour for Students of various P.G.Departments.	Interaction of students in various Universities at Delhi	13
04	Participation of Students in Indian National Debating Championship	St. Stephens College, Delhi from 1 st to 4 th March, 2014.	2



Scholarship realized for students from other agencies at State and National Level

- Distribution of cheques worth Rs. 13,00,000.00 among Pahari Speaking Students received from Pahari Advisory Board, J&K Govt.
- Distribution of cheques worth Rs. 9,00,000.00 among specially challenged students received from National Handicapped Development Corporation, Ministry of Social Justice, Govt. Of India.
- Distribution of Cheques worth Rs, 12,00,000.00 among Specially Challenged students received from Social Welfare Department, J&K Govt.

Programmes organized by NSS

S. No.	Programme	Date
01.	"Disaster Management Programme"	Jan 4 th 2014
02.	Social Service Camp for Devotees Hazratbal Shrine	Jan 14 th 2014
03.	Pulse Polio Awareness Camp	Jan 19 th 2014
04.	Launching National Youth Policy 2014 and Rajiv Gandhi Khel Abhiyan across the country.	21 st Feb 2014
05.	Field Visit to different Colleges (To sensitize Programme officers for NSS activities scheduled for 2014)	March 6 th 2014
06.	Plantation Drive Launched by NSS across all Degree colleges and Secondary Schools By NSS wing of Kashmir University (World Arbor Day)	April 3 rd to 8 th April 2014
07.	World Earth Day	April 22,2014
08.	World Labour Day	May 1 st 2014
09.	International family Day	May 15 th 2014
10.	World No Tobacco Day	May 31 st 2014
11.	Social Service Camp on the eve of Shabi-i-Mehraj (PBHU)	May 27 th 2014
12.	International Environmental Day	June 5 th 2014
13.	Training Orientation for NSS Programme Officers	May 27 th to June 2 nd 2014
14.	World Population Day	July 11 th 2014
15.	Meeting with the State Level NSS Coordinators	July 15 th 2014
16.	Meeting with various Principals of Colleges and Secondary Schools regarding immediate submission of Utilization Certificate	July 18 th 2014
17.	World Senior Citizens day	August 8 th 2014
18.	World Youth Day	August 12 th 2014
19.	Relief Collection and Distribution in various districts of the valley	Sep-14



Criterion - IV

4. Infrastructure and Learning Resources

Increase in the infrastructural facilities:

- The University of Kashmir has been entrusted with the work of repair and maintenance of the existing University Buildings, Roads, Drainage and Sewerage System including sewage pumping stations, repair of furniture of various Institutes/ Faculties/ Departments/ College/ Hostels/ University Campus and also the buildings pertaining to other off-site campuses.
- The University of Kashmir keeping pace with demand of the new course and in order to run parallel with the global universities started construction of new buildings and campuses (through Govt. Agencies and also taking up works through contractors enlisted with University Development Department). The works of additions/ alterations including repairs and renovation of old buildings besides minor work are being done departmentally. The department also takes up the work of furnishing, interior planning & renovation. The departments have been entrusted to procure/ manufacture the wooden furniture required for hostels/ departments/ faculties and hostel buildings as per their requirement.
- University of Kashmir has its own Digital Telephone Exchange and Electronic Telephone Exchange having its proper control and maintenance unit available 24x7. Whole campus (all the institutes, faculties, departments, offices, hospital as well as residential areas) are connected through this exchange.

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	4	3	UGC HRD DST	5,13,23,000

1. Buildings:

Main campu	S	South Camp	us	North Campi	us.	Zakura camp	ous	Kupwara	Leh/Kargil	
No. of Buildings already constructed	No. of Buildings under construction	No. of Buildings under construction								
65	3	6	3	3	4	1	3	1	5	5

Total Land acquired in Kanals at:

Leh Campus	Kargil Campus	Kupwara Campus	Zukura Campus	Any other
819	600	340	299	Nil

1. 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	42 Main Campus	
University Model Town (Mirza Bagh)	Х	X	46	47 Naseem Bagh 41 Mirza Bagh	
Any other place	X	Х	Х	12 near J&K Bank	

- 2. Expenditure incurred on account of electricity bill for 2014: Rs. 3,96,93,318
- 3. Expenditure incurred on billing of tap water facility during 2014: Rs. 8,22,530



4. Building covered under insurance cover:

Name of the Depart- ment / Building / Campus	Insurance Cover	Amount spent for in- surance installment	Name of the insur- ance agency
Main Campus, Mirza Bagh	All building under insurance cover	Rs. 1251000/=	New India Assurance
Zakura, South Campus		Buildings and Vehicles	National Insurance

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	Status of work (percentage of work completed)	Expected date of completion	
1	Construction 3-Storied Science & Technology Block-B at Zakura Campus	13-08-2013	9 working months	100.00%	Completed and Handed over	
2	Construction 3-Storied Science & Technology Block-A at Zakura Campus	23-08-2013	12 working months	75.00%	31 March-2015	
3	Construction 4-Storied S.A. Boys Hostel (Phase-1st) at Zakura Campus.	26-08-2013	9 working months	75.00%	31-July-2015	
4	Construction of 3-Storied Research Scholars 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
1	Construction of Double Storied Arts Block at Leh	24-07-2013	12 working months	85.00%	31-March 2015
2	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
3	Construction of Double Storied Residential quarters at Leh	05-08-2013	6- working months	66.00%	31-March 2015
4	Construction of Three Storied Science Block at Leh	05-08-2013	12 working months	85.00%	31-March 2015

Kargil Campus

	ital gli dallipas					
Sr. No:	Name of the work	Date of issuance of allotment letter	Time of	Status of work (percentage of work completed)	Expected date of com- pletion	
1	Construction of Double Storied Residential quarters at Kargil	06-09-2013	6- working months	85.00%	31-March 2015	
2	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	
3	Construction of Double Sto- ried Science Block at Kargil	12-09-2013	9 working months	75.00%	31-March 2015	
4	Construction of Three Sto- ried 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 comple- tion	Status of work (percentage of work com- pleted)	Expected date of completion
1	Construction of Double Storied building for Distance Education.	27-12-2013	9 working months	95.00%	Handed Over
2	Construction of Double Storied Girls Hostel at North Campus Delina.	03-08-2013	7 working months	95.00%	30 April 2015
3	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 is- suance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of comple- tion
1	Construction of Auditori- um-Cum-Library at South Campus, Anantnag	27-07-2012	15 months	90.00%	31 May 2015
2	Construction of Education Block at South Campus	06-06-2014	12 working months	45.00%	30 June 2015
3	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 is- suance of allotment letter	Time of completion	Status of work (percentage of work completed)	Expected date of completion
1	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	Status of work (percentage of work completed)	Expected date of com- pletion
1	Construction of 5-Storeyed Girls Hostel at Main Campus.	30-09-2013	12 working months	70.00%	31 May-2015
2	Construction of Double storied Building for Career Planning at Main campus	25-07-2014	18 working months	30.00%	31 Dec. 2015

Details of funds received for construction purposes 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 th 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.		156.80	134.42
Total		513.23	390.92

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4.3 Library services:

- Allama Iqbal library (the largest in the state) is presently the main Library of the University of Kashmir, having fifty seven (57) Departmental Libraries functioning with different Departments/ Centres/ Directorates/ Institutes of the University, housing more than Six Lakh (6,00000) books and over 8000 electronic journals. Library automation in Allama Iqbal Library started way back in 1995 and since then has made many significant moves from its isolated past into integrated system and networked operations. The Allama Iqbal Library has 21 Divisions in well decorated and centrally heated halls (First Floor only) managed by well qualified professional staff. The library also provides useful and research oriented services to the reading community in calm, cozy and clean atmosphere.
- Besides, the library distinguishes itself in offering up-dated access to thousands of online Journals and databases. Through this service the Allama Iqbal library projects a unique image by offering full-text of the current and back volumes of more than 8,000 internationally reputed journals on Sciences, Social Sciences and Humanities across the campus network as well as outside the campus through Remote Access Facility.
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 this service the Allama Iqbal library projects a unique image by offering full-text of the current and back volumes of more
 than 8,000 internationally reputed journals on Sciences, Social Sciences and Humanities across the campus network as well
 as outside the campus through Remote Access Facility.

Following are the distinguishing features of Allama Iqbal Library, University of Kashmir

- The only library of the state using State-of-the-art RFID (Radio Frequency Identification) technology;
- Internet Browsing centre at the First floor having both LAN and Wi-Fi Connectivity with more than 45 computers installed;
- e-Resources centre at second floor having 39 computers where some are dedicated for browsing and some for multimedia access;
- International Resources cell which provides platform to student/scholars/faculty for sharing knowledge and learning experience on International Issues;
- Library Innovation & IT-Support Centre which takes up innovative assignments and projects for providing better services to the library users. The centre offers counseling, consultancy, guidance & assistance not only to the users of Allama Iqbal Library but to other Libraries of the J&K state also. Besides the centre maintains all the IT related services of Library;
- 24 x 7 Library Facilities Centre at the basement of the library which remains open round the clock throughout the year.
 Daily locals, national and some international newspapers are also displayed here;
- State-of-the-art auditorium (Ibn Khaldun Auditorium) having capacity of 220 seats. Large number of functions and events are organized in the auditorium throughout the year;
- A cafeteria, namely "The Library Café", especially to benefit the users of library;
- A well decorated "Meeting Hall" at the basement of the Library which provides opportunities to conduct meetings with the
 eminent people of the valley and abroad.

In terms of computerization and IT services the Allama Iqbal Library:-

- Has been fully automated and library at present is using world renowned Library management Software (LMS) known as Virtua. Library has its own Online Public Access Catalogue;
- Has introduced a new technology of RFID (Radio Frequency Identification) from the year 2008. RFID System has been
 integrated with Library Management System (LMS) and Self Issue / return of books at self service stations;
- Has started Remote Access facility (RAF) to all the subscribed electronic journals and journals accessible via UGC-InfoNet digital library consortium. This facility helps the registered users to access all the e-Resources available at Allama lqbal Library from any part of world through the Internet.
- All the collection of Allama Iqbal Library system including departmental libraries is available at online access catalogue (OPAC) accessible at http://all.uok.edu.in

Library sources available:

	Exist	ing	Newly	added
	No.	Value	No.	Value
Text Books	74619	-	579	-
Reference Books	10756	-	463	-
e-Books	-	-		-
Journals	56513	-	37	3,65,000
e-Journals	-	-	8512	2,60,000
Digital Database	-	-	02	2,75,000
CD & Video	545	-	-	-
Others (Audio Books)	165	-	-	-
Braille Books	50	-	-	-
Digitized Books	14500	-	-	-
Digitized Ph.D Thesis	300	-		-
Total thesis and Dissertations	-	-	1435	-
Educational Film Strips	53	-	-	-

Total collection (Including Departmental Libraries) = 6, 35,000 Accessioned Books



4.4 Technology up gradation (overall)

	Total Com- puters	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	De- part-ments	Others
Existing	1670	12	NKN100Mbps other 60x60 Mbps		32	-	-	-
Added	=	Ξ	=	=		Ξ	=	Ξ
Total	1670	12		3	32	-	-	-

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- The Allama Iqbal Library acts as the nodal Library for all the departmental and faculty level libraries. The digital library in individual campus has been upgraded and Wi-Fi facilities are made available throughout the campus for the students and faculty. Kashmir University has also started smart class room facility in each department. The faculty and students are constantly upgrading their teaching –learning and research pedagogies on the available facilities through training/orientation programmes.
- · 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 /Centres under one umbrella to update their information and hence acts as information repository of the University of Kashmir.
- · University of Kashmir in regular intervals organizes Training programmes and workshops through its constituent departments focusing on computer applications, system troubleshooting, developing and uploading web content, e-content development, basic internet technique and different library related workshops.

4.6	Amount spent	on	maintenance	in	lakhs	:
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i.	ICT	-		
ii.	Campus Infrastructure and facilities	-		
iii.	Equipments	-		
iv.	Others	-		
			Total	_

Criterion -V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Remedial coaching for helping the poor students is being organized to prepare them for Civil Services and UGC-NET examinations. Simultaneously, the Directorate of the Life Long Learning and CCPC has been entrusted the task of conducting certificate courses in personality development, communicative English, stress management, etc. to prepare the students handling other competitive examinations leading to their employment.
- For addressing the grievances of students, Student Grievances Cell has been constituted under Dean Students Welfare that comprises of the Students' Council representatives and Student Advisors of certain faculties
- · Registered Alumni Association for the meritorious, poor, orphan and physically challenged students.
- · The University library has a 24x7 working provision.

5.2 Efforts made by the institution for tracking the progression

- Academic review committee meetings are held twice annually to review UG and PG academic activity.
- Dissertation review committee meetings are held regularly to know the progress of students dissertation work which is further discussed at DRCand BORS
- · All Departments have Anti-ragging committees with the Head of the Departments as Representative
- · Student magazines are released every year.
- · Meritorious students get gold medals
- · Students mentorship programmes available
- · Peer feedbacks of the teachers.
- · Student's feedback about teachers.
- · Regular formative and summative assessments for UG and PG

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
85137	6857	872	6922

(b) No. of students outside the state

1026

(c) No. of students outside the state

11

Men

Women

No	%	
50224	51.1	

No	%
48053	48.8

	UG 1st Year / PG 1st Sem Only										
Last Year						This Y	'ear				
General	SC	ST	OBC	PH	Total	General	SC	ST	OBC	PH	Total
58344	690	2304	8209	247	69794	63451	700	2758	9209	345	76463

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

The Centre for Career Planning and Counselling under the ages of University of Kashmir acts as one of the leading training Centre of the state, engaging and committed to motivating and preparing candidates belonging to SC/ST and other educationally backward minorities for various Competitive Examinations. The Centre for Career Planning & Counselling, University of Kashmir has been actively involved in creating awareness by organizing workshop, seminars and interactive sessions with the qualified IAS/KAS officers. The Centre is



also working on identifying bright students from various academic disciplines to provide them with appropriate in-sight and understanding about various civil services examinations.

The Centre for Career Planning and Counselling, University of Kashmir has a web portal for online registration wherein students register themselves for keeping them abreast with the latest developments that take place in the Centre i.e., recruitment drives, coaching for civil servants, NET, JEE/JKCET etc

Targeting overall development, the following programs are also conducted frequently

- Organization of Seminars
- Workshops
- · Sessions
- · Guest Lectures by experts from Industry, Research and Academic Institutes

107

No. of students beneficiaries	

5.5 No. of students qualified in these examinations

Net	531	SET/SLET	0	GATE	31	CAT	0
IAS/IPS etc	0	State PSC	7	LIDSC	0	Others	7

Competitive Exam Details 2014

Faculty	Exam Type	Total
Faculty of Applied Science and Technology	GATE	29
Faculty of Biological Sciences	GATE	2
Faculty of Physical and Material Science	GATE	0
Faculty of Commerce and Management Studies	GMAT	5
Faculty of Social Sciences	GMAT	2
Faculty of Applied Science and Technology	KAS	1
Faculty of Arts	KAS	1
Faculty of Commerce and Management	KAS	3
Faculty of Law	KAS	1
Faculty of Social Sciences	KAS	1
Faculty of Applied Science and Technology	NET JRF	3
Faculty of Arts	NET JRF	17
Faculty of Biological Sciences	NET JRF	31
Faculty of Commerce and Management Studies	NET JRF	41
Faculty of Education	NET JRF	116
Faculty of Physical and Material Science	NET JRF	18
Faculty of Social Sciences	NET JRF	89
Directorates	NET LS	75
Faculty of Applied Science and Technology	NET LS	21
Faculty of Arts	NET LS	20

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Faculty	Exam Type	Total
Faculty of Biological Sciences	NET LS	8
Faculty of Commerce and Management Studies	NET LS	17
Faculty of Education	NET LS	6
Faculty of Law	NET LS	2
Faculty of Oriental Learning	NET LS	4
Faculty of Physical and Material Science	NET LS	32
Faculty of Social Sciences	NET LS	31
	GPAT	23
	Total:	599

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited Number of Students Participated		Number of Students Placed	Number of Students Placed
19	662	132	Nil

5.8 Details of gender sensitization programmes

- Through Women's Studies Centre, lectures for female students and male students pertaining to gender sensitization and equality are held regularly.
- · Gender sensitization programs on child abuse and labour, female feticide, women rights in society and women safety in today's society.
- · Observance of International Day for Women was organised on 8th March 2014 in association with Women Studies Centre, University of Kashmir
- · 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.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level	Nationa	l level 6	Interna	ational level	0		
No. of students participated in c	ultural even	ıts					
No. or students participated in c							
State/ University level 158	Nationa	l level	Interna	ational level	57		
5.9.2 No. of medals /awards won by students in Sports, Games and other events							
Sports: State/ University level	0	National level	1	International	level	0	
	12		1			3	
Cultural: State/ University level	12	National level	•	International	level	•	



5.10 Scholarships and Financial Support

S.No	Name of the Organisation / Institution	Number of Students	Amount in Rs.
1	Financial Support from Institution (NHFDC undertaking of Ministry of Social Justice Empowerment)	36	9,00,000.00
2	Financial Support from Government (Department of Social Welfare, GOI, J&K)	66	12,00,000.00
3	Financial Support from other sources (State Pahari Advisory Board)	70	13,00,000.00
4	No. of students who received International / National recognitions	Nil	Nil

5.11 Student organized / initiatives

Fairs: State/ University level	8	National level	1	International level	1
Exhibition: State/ University level	1	National level	4	International lev	vel 4

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

- Bus facility for female students
- One bus already arranged for students in city area and some more buses have been put in operation during the
 ensuing session.
- Hostel facility for Students and Scholars has been prioritized and construction for hostels at different campuses is in progress and is expected to be operational in the ensuing year

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

- To be a world class University committed to create and disseminate knowledge for human development and welfare.
- To create intellectually stimulating environment, promote excellence in teaching, research and extension activities and facilitate academic freedom, diversity and harmony.

6.2 Does the Institution have a Management Information System: Yes

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- · For quality sustenance, institute ensures that all the mechanisms introduced should run properly. The syllabus is updated annually, new electives are offered keeping in mind the changing need of the industry. The syllabus is updated with the contribution of faculty members in their respective specializations. The process is facilitated by active contribution and feedback from industry experts and alumni.
- · Institute invites faculties from global institutes, who give their inputs to the students and give feedback for quality enhancement in curriculum. Regular feedback from students and stakeholders are taken and institute has formed an advisory board also for the same and regular revisions of feedback are taken care.
- Thrust to ICT enabled courses, ICT competence, multi-skill development, flexibility to slow learners and challenges to advanced learners. Wherever the curricula can be supplemented, value added component of ICT is included for equipping the student to compete on global level.
- · Inclusion of skills assessment and competency based assessment during routine practicals and internal examinations
- · Faculty Development programmes are organized as a continuous progression to achieve teaching excellence.

6.3.2 Teaching and Learning

- · With a focus on the learner-centred approach, the faculty uses the lecture-cum-discussion method, presentation, assignment mode etc. LCD with wi-fi Internet is used in the teaching-learning process. Collaborative learning is undertaken through internship with industries, field trips, group projects and simulations.
- Conduct Faculty Development Programmes (FDP's) for faculty through the Academic Staff College, KU to gain professional excellence.
- · Promotion of self directed learning across all the courses. The University conducts academic audits for departments wherein innovations in teaching learning process are one of the agenda. All departments are encouraged to inculcate innovation and best practice in teaching and learning.
- · UG students are encouraged to participate in external quiz, debate programs.
- Problem based learning method is adopted with ICT enabled teaching
- · Simulation labs and skills labs in certain departments to make the understanding of the subject better and to improve the skills of the students.

6.3.3 Examination and Evaluation

- · Decentralization of evaluation at PG Level for speedy declaration of results
- · Introduction of unique enrolment number provided to the student at the time of registration and retained by the student till completion of the degree.
- \cdot Photocopy of the answer scripts are provided when demanded by the candidate
- · Introduction of the Choice Based Credit System (CBCS)

6.3.4 Research and Development

- The University of Kashmir has created separate Dean Research office which looks after all the research activities of the University and hence encourages quality research.
- $\cdot \quad \text{The University of Kashmir encourages new recruits to carry on independent research by providing them seed money for the purpose.}$
- All those departments who have not received funds from different agencies for doing research have been guided to apply for the same.
- · The University conducts Board of Research Studies (BORS) twice a year in all faculties to register scholars for research programmes.
- In each department four research fellowships are provided to researchers on merit basis by the Dean of the concern Faculty.



6.3.5 Library, ICT and physical infrastructure / instrumentation

Allama Iqbal library (the largest in the state) is presently the main Library of the Kashmir University, having fifty seven (57) Departmental Libraries attached with different Departments, Centres, Directorates and the Institutes of the University housing more than Six Lakh (6,00000) books and over 8000 electronic journals. Library automation in Allama Iqbal Library started way back in 1995 and since then has made many significant moves from its isolated past into integrated system and networked operations. The Allama Iqbal Library has 21 Divisions in well decorated and centrally heated halls (First Floor only) managed by well qualified professional staff. The library also provides useful and research oriented services to the reading community in calm, cozy and clean atmosphere.

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- Has started Remote Access facility (RAF) to all the subscribed electronic journals and journals accessible via UGC-InfoNet digital library consortium. This facility helps the registered users to access all the E-Resources available at Allama Igbal Library from any part of world through the Internet.
- All the collection of Allama Iqbal Library system including departmental libraries is available at online access catalogue (OPAC) accessible at http://all.uok.edu.in.
- Allama Iqbal Library is laced with 208 Computers, 10 Laptops, 34 UPS, 46 Printers, 07 Scanners, 03 Xerox Machines/Printers, 03 Over Head Projectors to meet the needs of its stake holders.

6.3.6 Human Resource Management

- Teaching and non teaching faculty recruitment is based on merit and as per UGC guidelines.
- · Faculty are given incentives for publications, study leave for higher education, deputation including travel grant, for attending workshops and conferences.
- · Fee concession for faculty and their dependents.
- · Faculty development training programmes through regular orientation and refresher programmes for teaching and non teaching staff.
- Faculty assessment is done through feedbacks from students, peer and administrative heads.
- · Faculty are encouraged by various awards and welfare schemes like, Teacher of the Year, Officer of the Year, Incentives, staff welfare schemes etc.
- University invites Visiting Professors, Adjunct Professors and Emeritus Professors for various academic programmes.
- · Decentralized administration.
- Performance Based Appraisal System (PBAS) and Career Advancement Scheme (CAS) has already been put in place based on the guidelines of the UGC and recommendations of the IQAC which will be used for career advancement and general assessment of the performance of the faculty.

6.3.7 Faculty and Staff recruitment

- The University of Kashmir has laid down norms for the recruitment of teaching and non teaching staff as per the norms of the statutory bodies. The recruitment is by open advertisement and the selection is made by the duly constituted selection committees.
- The recruited faculty is assessed annually by self appraisal method and peer evaluation and student feedback the analysis of which gives way for further enhancement and upgradation of their skills and knowledge.
- · Retention of faculty and staff is encouraged by promotion, and other monetary benefits. Faculty retention is high due to conducive working environment for professional growth.

6.3.8 Industry Interaction / Collaboration

The University of Kashmir has good linkages and collaborations with industries and institutions. Executives from industries are invited to deliver lectures during seminars and sessions. Students are sent to industries for field trips as well as to undertake internships.



MOU's Signed during the Year:

No Formal MOU's. Research collaborations with: SKIIMS, Srinagar Govt. Medical College, Srinagar IIIM, Jammu & Srinagar RRIUM, Centre of Research for Development/Environmental Sciences, University of Kashmir, Department of Biotechnology, University of Kashmir, Jawaharlal Nehru University, New Delhi					
The Directorate signed MOU with different colling accommodation and other student suppor					
One with Punjab Agriculture University, Ludhia	na.				
With CMMACS, Bangalore and other CSIR spons	sored labs				
GSI –KU ink MoU for Promotion of Geo-Scientif	ic research				
Department of Justice, Ministry of Law and Justice Government of India.					
MOU with Medecins Sans Frontieres (MSF).					
MOU renewed with Management Developmen	t Institute, Gurgoan, India				
MOU renewed with Project Managment Associ	ation of India				
International Collaborations					
KU -South African University mull over scientific cooperation					
al, Quebec, Canada for long-term research	Feb 15, 2014				
	College, Srinagar IIIM, Jammu & Srinagar RR Development/Environmental Sciences, Universi Biotechnology, University of Kashmir, Jawaharla The Directorate signed MOU with different colling accommodation and other student support One with Punjab Agriculture University, Ludhia With CMMACS, Bangalore and other CSIR spons GSI – KU ink MoU for Promotion of Geo-Scientif Department of Justice, Ministry of Law and Justim MOU with Medecins Sans Frontieres (MSF). MOU renewed with Management Development MOU renewed with Project Managment Associated MOU with Jamia Milia Islamia (Nelson Mandela flict Resolution for course work of M.A Studies sentific cooperation				

Programme Details

Programmes offered at (Main Campus), University of Kashmir with Number

Programmes	No of Programmes offered
M.A.	20
M.Sc	19
M.Com	1
MFC	1
MBA	1
IMBA	1
MTHM	1
LLM	1
LLB	1
B.A. LL.B	1
M.Ed	1
B.Ed	1
MCA	1
M.PEd	1
M. Pharma	1
B.Pharma	1
B.Tech	4
Bachelors in Fine Arts and Music	1
BFA	1
M.Phil	49
Ph.D	49
Diploma	4
P.G. Diploma	11
Certificate Courses	8



Programmes offered at (Directorate of Distance Education, Main Campus), University of Kashmir with Number

Programmes	No of Programmes Offered
M.A. Programmes	4
M.Sc Programmes	1
M.Com	1
M.Ed	1
B.Ed	1
LL.B	1
P.G. Diploma Courses	7
Diploma Courses	1
Certificate Courses	1

Programmes offered at North Campus, University of Kashmir with Number

Programmes	No of Programmes
M.A	1
MCA	1
IMBA	1
B.Tech	1

Programmes offered at South Campus, University of Kashmir with Number

Programmes	No of Programmes
M.A	2
MCA	1
MBA	1
M.Ed	1
M.Sc	1



Post Graduate Programmes offered at Degree Colleges through PG Centres of University of Kashmir

Programmes	No of Programmes
M.A	2
M.Sc	5
M.Com	1
M.Ed	1
M.PED	1
MBA	3
MCA	3

Professional Programmes offered at private Colleges affiliated with University

LLB	4
B.A. LLB	4
BCA	4
BBA	8
B.Ed	77
BUMS	2
B.Sc. Nursing	1

6.3.9 Student Details Admitted during the year 2014

Faculty of Biological Sciences

Department	Programme	Open	Reserved	In Service	Payment	Male	Female	Total
Botany	M Sc Botany	25	15	4	12	29	28	57
Botany	M Sc Bioresources	11	5	0	4	5	16	21
Bio-Chemistry	M.Sc Clinical Biochemistry	20	7	0	8	9	26	35
Bio-Chemistry	M. Sc Biochemistry	16	10	0	8	11	24	35
Bio-Technology	M.Sc. Biotechnology	8	2	0	4	10	5	15
Zoology	M.Sc Zoology	25	15	4	13	29	29	58
Total								221

Faculty of Oriental Learning

Arabic	M.A.Arabic	46	20	0	8	43	31	74
Persian	M.A Persian	45	11		2	33	25	58
Sanskrit	M.A Sanskrit	3	0	0	0	0	3	3
Total							135	



Faculty of Applied Sciences

Computer Sciences	MCA	28	18	2	14	36	26	62
Computer Sciences	MSc.IT	22	8			20	10	30
Electronics & Instrumentation Technology	M. Sc. Electronics	25	5	0	6	29	8	37
Food Science & Technology	M Sc.	13	6	0	6	12	14	26
Home Science	Food Science & Nutrition	13	3	0	1	0	17	17
Home Science	Dietetics & Clinical Nutrition	8	2	0	1	0	11	11
Home Science	Extension & Communication	15	1	0	1	0	17	17
Home Science	Human Development	10	0	0	0	0	10	10
Pharmaceutical Sciences	M.Pharm	13	2	0	3	8	11	19
Total								229

Faculty of Arts

English	M A. English	35	22	4	16	29	48	77
Hindi	M.A. Hindi	15	5	0	0	3	12	15
Kashmiri	M.A Kashmiri							73
Library & Information Science	MLIS (Batch 2014- 2015)	20	12	0	9	19	23	42
Linguistics	M.A Linguistics							41
Urdu	M.A Urdu	41	25	1	19	40	46	86
Total								334

Commerce and Management

				_				
Business & Financial Studies	M.Com							87
Business & Financial Studies	MFC	27	1			16	12	28
The Business School	MTHM	25	4		0	15	14	29
The Business School	Masters in Business Managment (MBA)	28	18	0	14	39	22	61
The Business School	MBA (Integrated)							35
Total						·		240



Education	M.Ed Programme (Day batch)	36	16		12	19	33	52
Education	M.Ed Programme (Evening batch)	68	30			39	58	97
Education	M.A. Education	59	20		18	21	58	79
Directorate Of Physical Education & Sports	M.P.Ed	30	6	4	10	40	10	50
Total								278

Faculty of Law

Law	LL.M	14	5	0	5	9	15	24
	Physical and Material Sciences							
Chemistry	M.Sc. Chemistry	30	16	4	13	30	33	63
Environmental Science	P.G Environmental Science	12	7	0	6	6	20	26
Geography	M.A/M.Sc. Geography	18	12		9	26	13	39
Geography	M.A/M.Sc. Disaster Management	10	5	1		9	6	15
Earth Sciences	M.Sc. Applied Geology	14	6		6	23	3	26
Earth Sciences	M.Sc. Geoinformatics	11	1		12	7	5	12
Mathematics	M.A/M.Sc. Mathematics	32	19	4	15	51	20	71
Statistics	M.A/M.Sc. Statistics	35	15	2	15	36	32	68
Physics	M. Sc. Physics	30	15	4	13	41	22	63
Total								383

Faculty of Social Science

Economics	M. A Economics	40	26	0	19	52	34	86
History	M. A History							86
Shah-I-Hamdan Institute Of Islamic Studies	M.A Islamic Studies	36	12	0	14	33	30	63
Media Education & Research Centre (MERC)	M.A Mass Communication & Journalism	20	10		6	32	5	37
Political Science	M.A. Political Science	41	25		19	68	18	86
Psychology	M.A. Psychology	25	15	1	12	8	45	53
Sociology	M. A. Sociology	30	20	0	15	20	45	65
Social Work	M.A. Social Work	23	9	0	9	19	23	42
Total								518



North/ South Campuses

North South Campuses								
North Campus	MCA	23	7	0	3	30	3	33
North	M.A. English							35
South Campus English	M.A. English	35	9	0	8	26	26	52
South Campus Education	M.ED	39	15		16	27	43	70
South Campus Education	M. A. Education	39	10	0	14	21	42	63
South Campus Mathematics	M.A/M.Sc Mathematics	25	8	0	11	28	16	44
South Campus Management Studies	Masters in Business Administration	26	5	0	4	23	12	35
South Campus Computer Sciences	Masters in Computer Applications	26	6	0	2	22	12	34
South Campus Urdu	M.A. Urdu	28	12	0	12	20	32	52
								418
				Grand Tot	tal			2780
	Undergraduate Programmes							
Education	B.Ed Programme	170	20			21	169	190
Law	BA.LL.B	101	21	0	27	65	58	123
Law	LL.B	0	0	0	0	0	0	185
Pharmaceutical Sciences	B.Pharm.	19	6	0	8	16	18	34
North Campus	B.Tech (Computer	44	17	1	0	43	18	61

Directorate of Distance Education

8

0

11

23

27

50

643

30

Science

IMBA

North Campus

Total

	Intake	Admitted
MA/MSc Mathematics	200	190
MA Urdu	700	546
M Com	200	192
MA Economics	200	147
MA English	200	68
BEd	3600	3502
MEd	1200	1212
MA Education	1000	708
LLB (Academic)	200	43
PGD in Cyber Law	100	32
PGD in Home Science	100	8
PGDCA	100	77
PGD in Tourism Management	100	35
PGD in Business Administration	100	32
PGD in Business Entrepreneurship	100	11
PGD in Web Designing	100	12
DPPTT	300	95
CCKMR	100	12
Total Distance Education	8600	6922

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Diploma and Certificate Courses

Diploma and Certificate Courses				
Course	Intake			
PGD in spoken English	25	0		
Dip. in German Languages	33	0		
Dip. in Russian Languages	33	0		
Dip. in French Languages	33	0		
CC in German Languages	25	1		
CC in Russian Languages	25	3		
CC in French Languages	25	7		
CC in Spoken Hindi (PT)	15	0		
Dip. in Kashmiri	65	0		
PGD Urdu Mass Media (SF)	15	0		
PGDCA	20	20		
PGD in Adult and Non formal Education	20	0		
PGD in Population Education	20	0		
PGD in Human Rights & Duties Education	24	0		
PGD in Modern Spoken Arabic	25	6		
CC in Modern Spoken Arabic	25	0		
PGD in Persian	26	1		
PGD in Translation Persian	20	0		
CC in Modern Spoken Persian	26	2		
PGD in Sanskrit	20	0		
CC in Sanskrit (PT)	15	1		
Dip. in Proff. Lab, In Chemistry (PLCC)	25	0		
PGD in Remote Sensing & GIS (SF)	18	9		
PGDDM (SF)	15	15		
CC in Quaranic Studies	26	0		
PGD in Cyber Law	100	32		
PGD in Home Science	100	8		
PGDCA	100	77		
PGD in Tourism Management	100	35		
PGD in Business Administration	100	32		
PGD in Business Entrepreneurship	100	11		
PGD in Web Designing	100	12		
CCKMR	100	12		
Total	1419	284		

Job Oriented Certificate Courses through Directorate of Lifelong Learning

Programme	Open	Male	Female	Total
Papier Machie	120	40	80	120
Advanced Cutting Tailoring	25	-	25	25
Fashion Designing	8	-	8	8
Basic Computer & Internet	147	83	74	157
Mobile Phone Repairing	27	27	-	27
Spoken English and Personality Development	7	3	4	7



Programme	Open	Male	Female	Total	
Stenotyping	5	5	-	5	
CCNA	2	2	-	2	
A+ Hardware	5	5	-	5	
Repairing of Home Appliances	1	1	-	1	
Electrician	63	63	-	63	
Plumber	12	12	-	12	
Tally ERP9	93	60	33	93	
AutoCAD 2d+3d	3	3	3	6	
Total					

6.4 Welfare schemes for

Teaching	-
Non teaching	-
Students	-

6.5 Total corpus fund generated



No

- **6.6** Whether annual financial audit has been done
- Section 38 of the University Act which deals with the activity reads as "The accounts of a university shall, once in every
 year and at the interval of not more than fifteen months, be audited by auditors appointed by the Government and a
 copy of the accounts together with auditor's report shall be published in government gazette However, the accounts
 of the University stand audited upto the year 2012-13 by the CAG's Office.
- 6.7 Whether Academic and Administrative Audit (AAA) has been done? Yes
- The Comptroller and Audit General's Office has conducted the performance Audit of the University for the period 2008-09 to 2012-13. The report contains both the parameters of the audit i.e. Academic as well as administrative. The Audit Unit of the University is only to conduct the audit of local funds of various departments of the University which it conducts regularly and almost the audit of all the departments for the year 2013-14 has been done.
- 6.8 Does the University/ Autonomous College declare results within 30 days?

For PG Programmes

Yes

No

No

No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The individual department/institution proposes reforms to the Academic Council of the University with recommendations of the concerned/respective board of studies (BOS). The Academic Council places the recommendations to the University Council which is then communicated to the Controller of examinations.

Examples of major reforms made in the last academic year include

- Postponement of examination due to September, 2014 floods and successful conduct of the same during vacation.
- Online declaration of results
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

The institution and its leadership are defined within the university structure. The university and institution policies and procedures clearly define respective authority and responsibility. The university and institution leadership collaborate to secure adequate human, physical, technological, educational, and financial resources to maintain and advance the programme. The institution contributes to the activities and governance of the university. The following mechanisms provide for autonomy of the institutions.

The Governing body for individual college comprising of representatives from Universitydecide the strategic plan and requirements of the institutions.



- · The Board of Studies (BOS) at each institutional level is empowered to recommend syllabus/curriculum changes or changes to the evaluation/assessment methods.
- The Deans/Principals of the individual colleges are members of the Academic Council, the academic decision making body where they can raise their concern.
- Constituent colleges Principals/Senior faculty are members of academic council, planning and monitoring board, library committee, hostel committee, research co- ordination council, hostel committee, IQAC and many others wherein they can raise concerns pertaining to individual institutions. Colleges enjoys maximum autonomy in students admission and introduction of new courses etc
- · 33% of marks are awarded by the colleges internal assessment and the rest by the university examinations.

Further it is expected that academic staff of the college will have the responsibility and opportunity to suggest the changes to any and all of these policies, as the need arises, through the established mechanisms of faculty meetings and retreats.

6.11 Activities and support from the Alumni Association

- University of Kashmir has a strong Alumni base under the banner of KUAA and every year institute confers
 the Outstanding Alumnus Award to its Alumni, who have achieved excellence in the respective field. On the
 hand, every year institute organizes Alumni Meet, which acts as a platform for the final year students to get
 acquainted with industry need, demand and current trends.
- The alumni association also has generated a corpus fund to be used for the benefit of the meritorious and other Students belonging to poor, orphan and physically challenged category.
- · The Alumni Association also operates 2 schools of middle standard, where free education is imparted to the students belonging to poor and down-trodden community.

6.12 Activities and support from the Parent – Teacher Association

University of Kashmir makes efforts to involve parents in various bodies like Anti Ragging Committee etc.
 University also tries to involve parents at different levels like in some events and cultural programmes.
 The University of Kashmir also make efforts to receive feedback from parents on the educational process, infrastructure, and hostel facilities and the feedback is used for constant up- gradation of facilities

6.13 Development programmes for support staff

- · One long training programme was organized by the university under the banner of UGC-Academic Staff College to acquaint the non teaching employees to the latest and advanced ICT applications.
- One week long workshop on financial accounting was organized by the university for the Ministerial Staff of the university, to the level of Head Assistants / Section Officers.
- Two day workshop was organized by the institution for the administrators of the colleges and university on effective management.

6.14 Initiatives taken by the institution to make the campus eco-friendly

- · Messages have been displayed on Gate of each class room to 'Switch Off' Lights, Fans, LCD in class room before leaving, 'Remove the plug from the socket' whenever appliances are not in use.
- The weather at Kashmir being moderate throughout the year, installation of air conditioning units have been kept to the minimum and even where installed, are used only for essential needs. Measures have been put in place for Energy consuming (heating as well as cooling) equipments should be supported with the use of solar energy and air source heat pumps rather than using the conventional electricity.
- The buildings in the campus have been constructed to ensure adequate normal lighting. and ventilation to reduce the energy requirement to bare minimum.
- · The campus has initiated an Anti-Plastic drive initiative by using paper / e-banners for all its programs
- · Initiation of Plantation drives at University of Kashmir with Development of Chinar Heritage Park at Naseem Bagh is in progress. Work towards the development of this park was taken up on war footing and 694 Chinar trees have been numbered already and are being scientifically treated to restore their health. The process has changed the ambience of the Chinar Park, Naseem Bagh which is pristine and beautiful on account of the magnificent Chinar trees.
- Tree Guards fixed for protecting and supporting the decorative climbers at various sites, in main Campus, and Naseem Bagh Campus.
- University of Kashmir is also trying to make efforts for proper maintenance of Herbal Gardens and harvesting of Rain water.



Criterion - VII

7. Innovations and Best Practices

7.1 The following are some best practices and innovations of the University

- Introduction of choice based credit system in the Curriculum. The curricula is being regularly updated and revamped with inputs on fresh reading material, resource material to provide contemporary exposure to the students. Various national and international interactions provide ample opportunity in absorbing the best teaching practices across the globe.
- · Most of the programmes extensively deploy guest speakers to enrich the experience of the students.
- The University is encouraging the Departments/ faculties to invite guest speakers from other Institutions/ Industry to enrich the knowledge base of students through sharing of ideas and good practices with equal emphasis on the Faculty Development Programmes.
- · Implementation of e-governance project resolved governance issues electronically with the inception of DIQA web portal adding values as information repository.
- · Online submission of Annual Report and AQAR formats for all Departments and individual faculty members was amended in order to be more user friendly and comprises all vital implication and indexes. The link is available on University website: www.kashmiruniversity.net and DIQA Portal.
- · Regular Annual KUAA meet.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

beginning 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 for the faculty of Kashmir University	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 feedback and peer review system. The evaluation of student feedback helps the faculty members in improving upon the teaching pedagogy and also motivates the faculty members for doing better research work and publications.
Focus on Faculty Development programmes with laid emphasis on Visiting Professors from international and national level	DIQA has impressed upon various departments and research centres 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 Programme.	A number of certificate entrepreneurial programmes e.g. Repairing of Mobile Phones, Solar cookers, Laptops, transformers etc 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 Kashmir University.	With the implementation of e-governance project many governance issues are being addressed electronically. The inception of DIQA web portal have brought all the Department /Faculties / Section / Centres under one umbrella to update their information.
	Online submission of information for Annual Report and AQAR of all Departments and individual faculty members which was introduced earlier 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: www.kashmiruniversity.net and DIQA Portal
 Serial Publications of Kashmir University Annual Report Annual Quality Assurance Report as per the guidelines prescribed by the NAAC DIQA Profile Statistical Digest 	 Prepared and published Annual Report for the year 2014. The report highlighted the major activities carried out by the University with recommendations and cite examples of good practice. Prepared and published AQAR (Annual Quality Assurance Report) an insistence of NAAC that reflects, in a nutshell, all inclusive and informative deets with broader spectrum of knowledge transfer part of university resources and activities. Prepared and published the 13th 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. It has focus on University constituent/affiliated colleges. 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. The feedback has been consolidated and is being communicated to all the faculty members immediately after the examination of the students who provided feedback is over.



Plan of Action	Achievements
Implementation of NAAC Recommendation	 Follow up action has been taken on the recommendations made by NAAC Peer Team during their visit to the University for reaccreditation, some of which have been already imple- mented by the University.
AISHE (All India Survey of Higher Education)	 Uploaded successfully DCF I of the University of Kashmir on AISHE portal containing information of 2012-13. Sensitized all affiliated and constituent colleges for filling up DCF II by 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.

7.3 Give two Best Practices of the institution

- In pursuance of the National Plan of the National Assessment and Accreditation Council (NAAC), University of Kashmir set up the directorate of Internal Quality Assurance (DIQA) for realizing the goal of quality enhancement and sustenance. Accordingly, one of the major practices established by DIQA is to document the activities of the university so that DIQA not only works as the main documentation centre of the institute but also allows the University to address the significant weak areas effectively. The Directorate of Internal Quality Assurance with the help of Directorate of Information Technology and Support System (IT&SS) has developed user friendly software for all Departments and individual faculty members. To encourage the fast track mechanism of information, Nodal Officers have been provided a unique user name and password through which they can submit their Departmental information. In addition each faculty member was provided one user name and password through which he or she uploads their individual academic and research contribution online to DIQA. (format as Annexure-2).
- Due to the revision of the Performance Based Appraisal System (PBAS). The institute evaluates faculty members on their teaching and research performance. The institute has instituted Teacher of the year 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. (format as Annexure-3).
- · Timely preparation of Annual Report and Annual Quality Assurance Report, which covers all the parameters like teaching, learning, research consultancy and extension, students progression, governance and leadership, curricular, co-curricular, infrastructure and learning resource and innovative practices of the university. The above information is sought from the departments and individual faculty members through online portal.
- DIQA ensures timely promotion of its faculty members by timely screening of the CAS and direct recruitment applications. The API score format has been drafted by keeping in view the pivotal aspects of teaching, learning, and research contributions towards the global scenario of higher education as per the UGC guidelines and amendments from time to time.

7.4 Contribution to environmental awareness / protection

The University of Kashmir is committed to becoming an innovative leader among academic institutions in the areas of environmental education and research and in the practice of environmental management and stewardship. The University is committed to the principle of sustainable development, and will use its resources in a manner that progress toward sustainability.

The University of Kashmir is committed to minimizing its impact on the environment in the areas of solid and hazardous waste, indoor and outdoor air quality, water supply and waste water and energy. The University strives to continually improve its environmental performance in these areas.

To assure environmental compliance, the University of Kashmir has a separate administrative office staffed for this purpose "Environment and Hygiene. Besides, the university has Landscape and Development division for preserving and maintaining the landscape of the campus and to assess campus performance in complying with applicable environmental laws and regulations.

The University is conducting various environmental awareness and protection programmes annually from the last 15 years. The programmes are aimed to give awareness not only to the students and employees of the university but to the society as a whole. Each year the university celebrates World Environment Week, Earth Day, Biodiversity Day, Wildlife Week, etc. by organizing seminars, workshops, road shows, cleanliness drives, cultural



programmes etc to spread the environment awareness. Various departments of the University like Department of Environmental Science, Department of Earth Science, Department of Botany, Department of Zoology, Geography, Dean Students Welfare, NSS wing are involved in various environmental awareness programmes not only in the university campus but also at Local, National and Global level.

Steps University takes to make University eco-friendly

The University Of Kashmir has taken various steps for making the university Eco-friendly. The University has preserved the Old Heritage Chinar Bagh in the campus. The university has established a solar energy system in the new Buildings like Guest house. Very recently the University has banned the smoking in the campus. Also keeping the university waste free, the waste collection bins have been setup. The wastes are segregated at source and deposited in the scientific landfill site of the Srinagar Municipality. The university uses email and voice mails most oftenly as mean of communication instead of paper. The University uses environment friendly DG sets in the campus. Besides, University has also established a mini solar plant in order to save energy. In order to maintain the Environment Quality the University regularly checks the Supply of Water Quality, Air quality and wastes generated in the campus by the department of Environmental Science, and Earth sciences.

7.5 Whether environmental audit was conducted?

'es

The university is planning to conduct the internal environmental audit, in order to enable us to use energy, water and other resources more efficiently, and save money. This will also help to baseline current environmental impacts, and benchmark progress toward sustainability.

7.6 SWOT Analysis

STRENGTHS

- The University of Kashmir has the distinction of being the first University of the J&K State in the post-independence era having being established in 1948.
- The University is located in the educational hub of the State with Sher-i-Kashmir Institute of Medical Sciences (SKIMS), SKUAST, Central University of Kashmir, IUSAT, National Institute of Technology (NIT), IIIM in the close vicinity. It has around 153 Govt. and private colleges affiliated to it. It is a multi-campus University with significant presence in Kashmir and Ladakh areas. It has its Satellite Campuses at various districts viz, Baramulla, Kupwara, Anantnag, Leh and Kargil.
- It has been accredited in 2002 and re-accredited in 2011as Grade "A" University by National Assessment and Accreditation Council (NAAC), Banglore.
- The Srinagar city, where the main Campus is located is the largest urban centre among all the Himalayan States with a population of more than 1.5 million.
- · Admissions to all the programmes/courses offered by the University are made through transparent and credible entrance tests.
- · Majority of the faculty members are highly qualified and some of them have received prestigious fellowships such as Ramalingaswama and Ramanajum fellowships, CREST fellowship of DBT, DARD (Germany), US Fulbright Fellowship, CV Raman Fellowships etc.
- A number of departments have been selected for support under prestigious DST- FIST and UGC- SAP programmes.
- The University has a Central Library and more than fifty four seminar libraries attached to different teaching Departments. The Central Library has about six lac books and is the first library in India which has been certified as ISO 9001(2008) for its Quality Management System. The Library is connected to all the major libraries in the State. It also has a Remote Access Facility.
- The University has a State-of-the-art Convocation Complex with a seating capacity of more than 2500 people, besides there is a University gymnasium. A well equipped Health Centre, Sports facilities, two spacious Guest Houses and separate hostels for boys and girls.
- The campus is Wi-Fi enabled and has an Optical Fiber Network in place. Most of the Government colleges which are affiliated to University are connected to the University for delivery and use of IT services provided by the University for the benefit of students.



- Active student support services in the form of NSS, NCC and other cultural and sports activities are part of the University system. Further, the Center for Career Planning and Counseling is fully functional for providing requisite assistance/ facilities/placements to the students.
- Entrepreneurship is encouraged and promoted through a well established Entrepreneurship Development Cell (EDC).
- E-Governance is fully operational and decentralized administration with powers delegated to the Heads of Department/ Directors of Centres for quick decision making.
- Syllabi/ curricula are regularly updated in accordance with the latest guidelines of UGC and needs of time.
 The Choice Based Credit System (CBCS) has been introduced from March 2014 which would increase academic flexibility in consonance with the needs and requirements of current times.
- The University Educational Multi Media Research Centre (EMMRC) is one of the leading Centers of the Country. It provides virtual classroom facilities through EDUSAT and has bagged eight awards at the national level. E-contents in several subjects have been prepared and e-contents of Botany based on three year degree course at Undergraduate level have been uploaded on Sakshat Portal as well.
- The University has a separate Directorate of Internal Quality Assurance (DIQA) for sustaining and enhancing the academic standards and overall quality of the University.
- The high academic standards of the University can be judged from the fact that 787 students qualified the UGC-NET and 74 qualified the CSIR-NET for JRF/ lecturership in 2012 alone.
- The University has a good track record of quality research. Six hundred and eleven research articles were
 published by the faculty in refereed/ national/ international/ ISBN/ISSN publications in 2012. International
 benchmarks such as H index, Journal Impact Factor, Citation index are used to evaluate the quality of research.
- The University has created a separate position of Dean Research to promote research and facilitate submission and monitoring of research projects. A record forty five new projects were sanctioned by national funding agencies in 2012.
- The Institute of Kashmir studies, University of Kashmir conducts Masters programme for students of SAARC countries under the student exchange programme.
- The University has signed Memorandum of Understanding (MOU) with following institutions
 - Ch.CH.Valikhanov Institute of History and Ethnology, Almaty, Kazakhstan
 - · Turkey Manas University, Bishek, Kyrgyztan,
 - The Xinjinang social sciences Academy, People's relationship of china.
 - · The Insititue of History, Academy of sciences, Uzbekistan,
 - · Mr. J.P Abrahim Samson,
 - · Shere-i- Kashmir institute of Medical sciences (SKIMS),
 - Department of Information and Public relations, Government of J&K,
 - · University of Delhi,
 - · Shinawatra University, Thialand,
 - · Management Development Institute (MDI), Gurgaon,
 - · National University of Tajikastan.
 - · IISER, Kolkata and
 - · NGRI, Hyderabad.
 - · Kola Science Centre, Apatity, Russia.
 - · CMACS, Bangalore
- The University has spacious and well-kept Guest houses for providing accommodation to visiting faculties, participants of national/international seminars etc.
- The University has also fairly good outreach programmes and also organizes productive skill development programmes for general masses.



- University also provides an opportunity for higher education through Distance mode.
- Centre of Research for Development, University of Kashmir is the only Centre in the J&K State which has
 acquired certification from National Accreditation Board for Education and Training (NABET) hence has
 undertaken many consultancy projects related to Environmental Impact Assessment (EIA) and formulation
 of Environmental Management Plan (EMP).
- On campus recruitment through Centre for Carieer Planning and Counselling (CCPC) have been made throughout the year, through which national and international companies recruit the students of the university.
- To accommodate students in various job oriented courses, the university established various satellite campuses vis-à-vis north, south, zakura and kupwara campuses.

WEAKNESSES

- · Industry sponsored research which is necessary for producing deliverables suitable for the needs of industry is lacking and hence needs promotion/support.
- · Classroom and laboratory infrastructure needs further upgradation keeping in view higher student demand.
- · Central instrumentation facility is not up to the mark and hence needs further augmentation.
- Lack of institutional foreign exchange programme for students is also one of the major grey areas which deprives students and the faculty from having necessary international exposure.
- · Shortage of hostel accommodation for students and research scholars.
- Limited sanctioned faculty strength as per UGC norms in certain Departments/Centres/Campuses which compromises the quality of teaching and research.
- Very scarce budgetary support for research and other academic activities under non-plan budget. Of the total budget, about 85% comprises salary and pension component and 15% is meant for all other activities including research, conduct of examinations, stationery, printing, travel, maintenance of assets and a host of other activities.
- Of the total allocation under non-plan budget, Rs. 35.20 crores are to be generated by the University through its receipts (fees etc.) and hence leaves limited scope even for the University to strengthen the existing programmes and departments/centres, not to talk of expansion and introduction of new programmes and courses.
- Even many of the Departments/Campuses are without regular non-plan budget and hence are unable to meet their daily and need-based requirements.
- · No clear scheme/provision for admitting foreign students.

OPPORTUNITIES

- The University has an opportunity to grow as the 'University with Potential for Excellence' which would ultimately open the gates for collaborative research, better funding and better opportunity for students and researchers.
- To upscale certain areas of research, such as Cell Signaling Biology, Biological Invasions, Geoinformatics for Hydrosphere, Food Processing Technology, Micellar Catalysis and Green Chemistry etc.. in which significant research has been carried out so far which provides an opportunity for establishment of specialized Research Centres in these areas.
- Kashmir being part of Himalayan biodiversity hotspot offers opportunity for exploration, documentation, digitization and inventorization of rich biodiversity of the region and in this regard Centre of Bio-diversity and Taxonomy, Departments of Botany, Zoology and Environmental Sciences of this university are playing a pivotal role. Since the biodiversity serves as a bedrock for biotechnology, the University of Kashmir has the opportunity of emerging as a leading institution in the North western Himalayan region to use biodi-



versity and biotechnology for sustainable regional development. Even such endeavours could be considered under PPP mode.

- The myriad of landscapes, lakes, rivers and other prized and distinct ecosystems that abound in Kashmir offers University of Kashmir an unique opportunity for studying their structural organization and functional integrity and also to evolve effective, useful and implementable strategies for conservation and management of these ecosystems and habitats for sustainable human progress and development.
- Kashmir being an international tourist destination, a provision to facilitate visits of overseas and Indian scientists working in premier institutions needs to be created so that the visiting scientists are encouraged to participate in short-duration teaching and research assignments at the University of Kashmir.
- · Since two streams of Engineering Course have taken off well, and in light of that two more wings with mechanical and electrical engineering courses have been made operational from the start of this ensuing year at Zakura Campus. Other professional colleges/institutions and launch of new courses in tune with market needs also could be highly rewarding keeping in view the large number of applicants and limited number of seats available for various courses as on date in the University.
- As UGC Academic Staff College already exists in the University, it needs further support so that more number of faculty development programmes/capacity building programmes/brainstorming sessions are organized for the faculty members of this University and colleges affiliated to the University and for teachers of other institutions as well.
- The strides made in the use of ICT technology in the teaching-learning process through the efforts of EM-MRC, a huge opportunity exists to reach out to those who are not able the join the University on regular basis through creation of quality e-contents, organization of lectures through A-View, EDUSAT etc. Hence the programmes offered through Distance Mode could be further strengthened and upscaled through use of ICT initiatives.

THREATS

- The non-implementation of some of the UGC guidelines, particularly with respect to the age of superannuation is one of the major threats. Some of the experienced and senior faculty members have left or in the process of leaving the University for other universities particularly the Central Universities, where the minimum retirement age is sixty five.
- The high student demand ratio and inability of the university to accommodate them results in a considerable number of bright students moving to other institutions.
- There is no provision/scheme for retaining the meritorious Alumni for serving their alma mater and the society on the whole.

8 Plans of institution for next year

- 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.
- · 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 promotions of teaching faculty under direct recruitment and CAS.
- · 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 reflects 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 extend 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.
- · To get the status of university with potential for excellence (POE).
- · To organize various international and national seminars/ conferences.
- · To make the satellite campuses of Kupwara, Leh and Kargil functional for the far flung students.

leglinghen Prof. Khurshid. I. Andrabi

Signature of the Chairperson, DIQA

Prof. Fayaz Ahmad

Signature of the Coordinator, DIQA



Growth and Development of University

The University of Kashmir is actively involved in teaching and research activities. During the last five years there has been a remarkable boost in research, academic and other activities.

No. of Colleges affiliated to the University of Kashmir and their enrollment

Year	2010	2011	2012	2013	2014
Number	130	138	148	148	158
Enrollment	101306	105981	111305	106879	105137

Applications received for admission and admissions granted in different courses in the University

Year	2010	2011	2012	2013	2014
Applications	40254	36654	36343	35733	37281
Admissions	3226	3224	3267	3589	3707

Number of Male and Female students admitted in the University

Year	2010	2011	2012	2013	2014
Male	1789	1861	1895	1828	1965
Female	1437	1363	1372	1761	1742
Total	3226	3224	3267	3589	3707

Number of admissions granted in the University under different categories

Year	2010	2011	2012	2013	2014
Open	2059	2050	2025	2171	2309
RC and SF	1167	1174	1242	1418	1398
Total	3226	3224	3267	3589	3707

Number of admissions granted through Distance mode of Education

Year	2010	2011	2012	2013	2014
Admissions	6896	9148	7628	7013	6922

Number of scholars registered for M.Phil and Ph.D programmes in different faculties

Year	2010	2011	2012	2013	2014
M.Phil	320	358	200	229	216
Ph.D	141	244	215	315	269

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

Year	2010	2011	2012	2013	2014
M.Phil	118	150	140	179	129
Ph.D	64	65	28	65	75



Number of Students who qualified UGC-NET/ CISR-NET/ SET / GATE/ GMAT/GPAT

Year	2010	2011	2012	2013	2014
Qualifiers	98	253	861	964	599

Actual strength of teaching faculty at university

Year	2010	2011	2012	2013	2014
Number	332	347	370	379	373

Number of Training Courses attended by the university faculty

Year	2010	2011	2012	2013	2014
Number	76	82	100	119	138

Conferences /Seminars/Workshops attended by the teaching faculty

Year	2010	2011	2012	2013	2014
Number	377	586	900	1066	749

Number of Research Papers/ Articles/Book Chapters/ Books Published

Year	2010	2011	2012	2013	2014
Number	382	611	611	1172	831

Number of Research Projected sanctioned and funded by the different agencies

Year	2010	2011	2012	2013	2014
projects	15	17	45	24	26

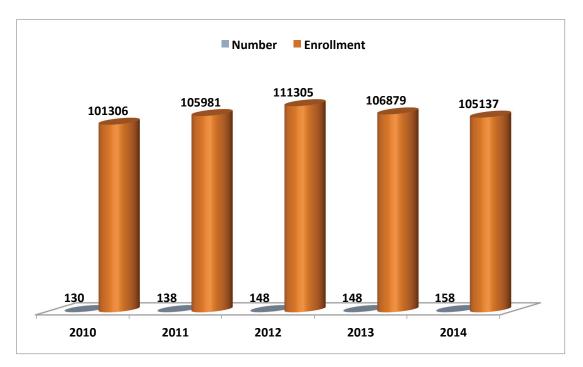
Conferences/ Seminars/ Workshops organized by the University

Year	2010	2011	2012	2013	2014
Number	88	112	89	89	87

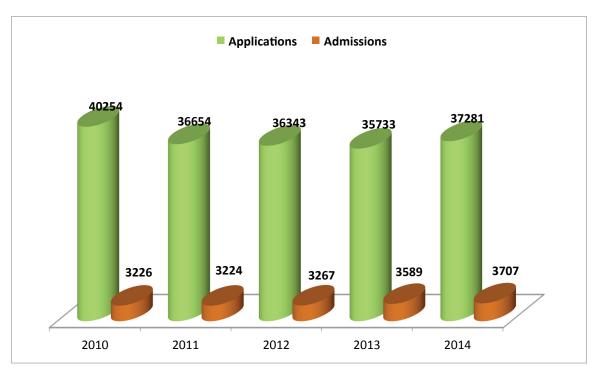
Number of students provided Hostel Accommodation by the University

Year	2010	2011	2012	2013	2014
Male	447	458	452	443	450
Female	335	330	548	605	618
Total	782	788	1000	1048	1068

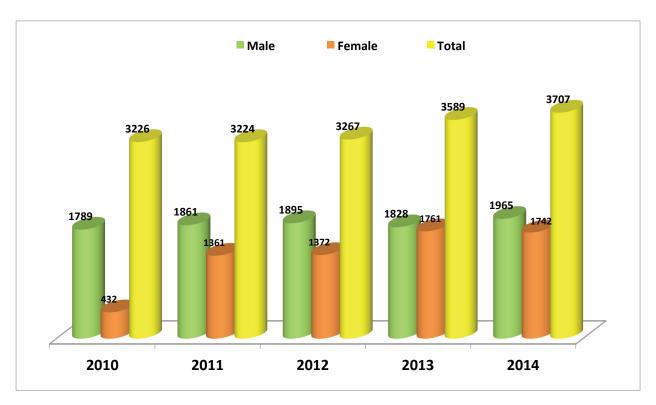
Comparative Statistics (2010 to 2014)



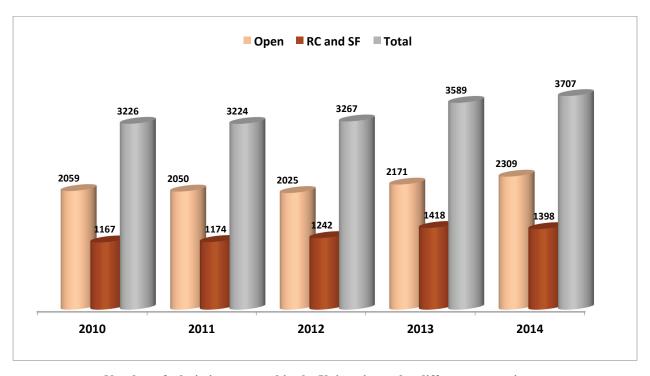
No. of Colleges and their Enrollment



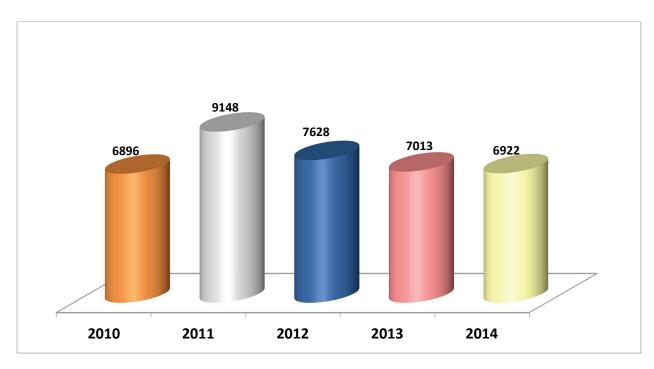
No. of applications received and students admitted at Kashmir University



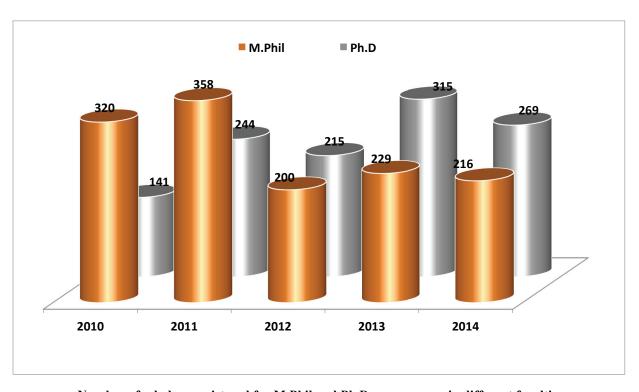
Students Admitted Male and Female



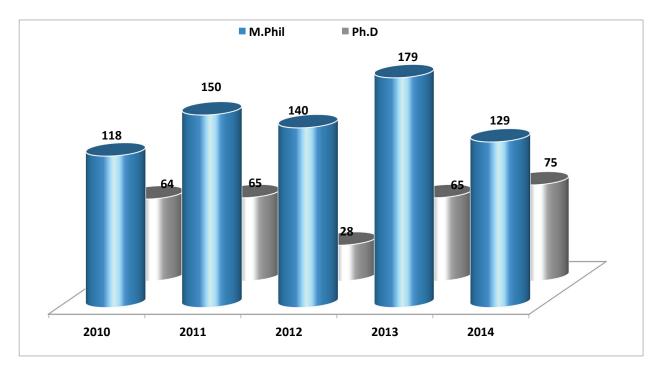
Number of admissions granted in the University under different categories



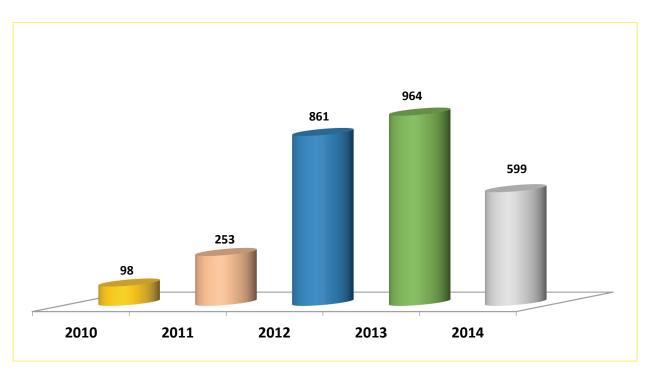
Students Admitted through Distance Mode



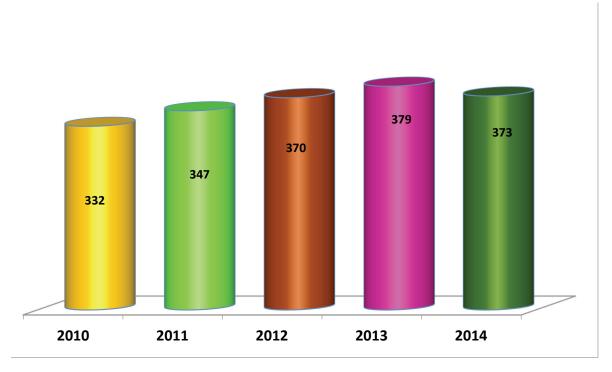
Number of scholars registered for M.Phil and Ph.D programmes in different faculties



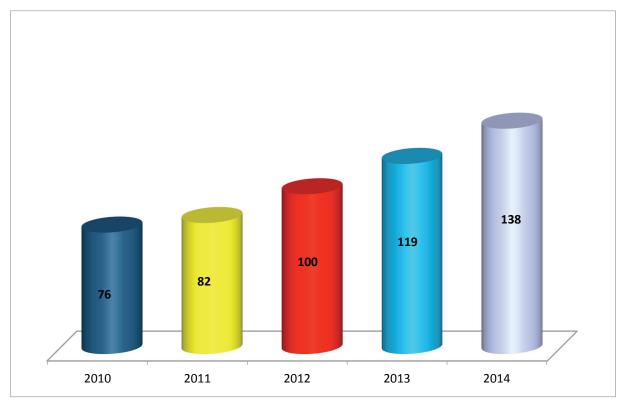
Number of scholars awarded M.Phil and Ph.D Degree



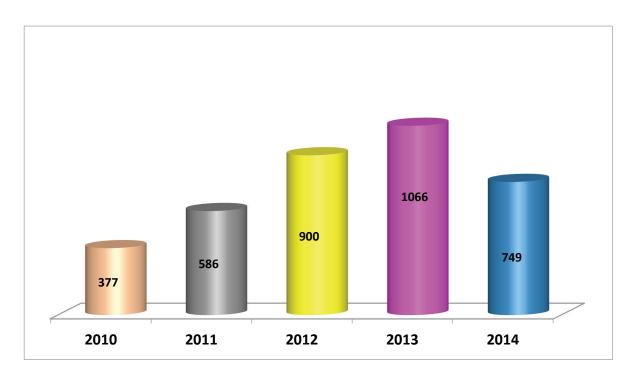
 $Number\ of\ Students\ who\ qualified\ UGC-NET/\ CISR-NET/GATE/GPAT/GMAT$



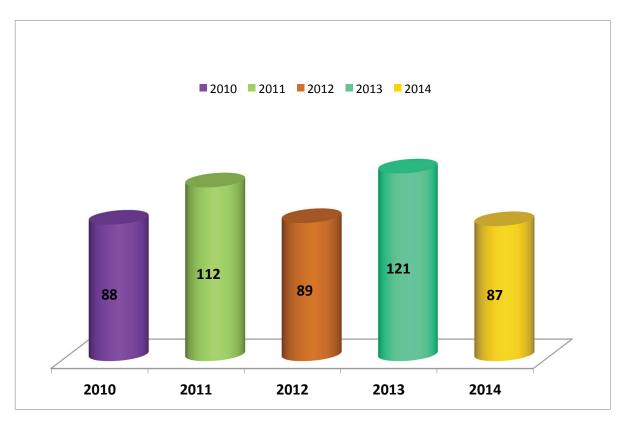
Actual Faculty Strength



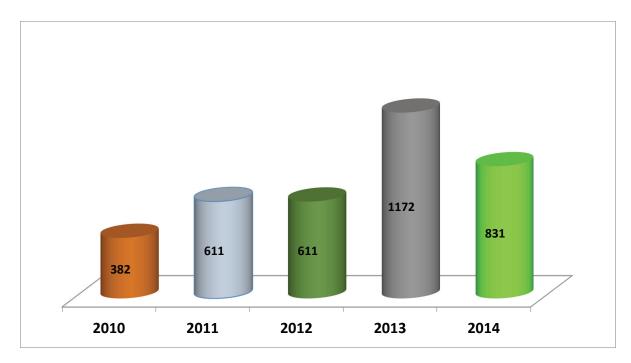
Training Courses Attended by the Faculty



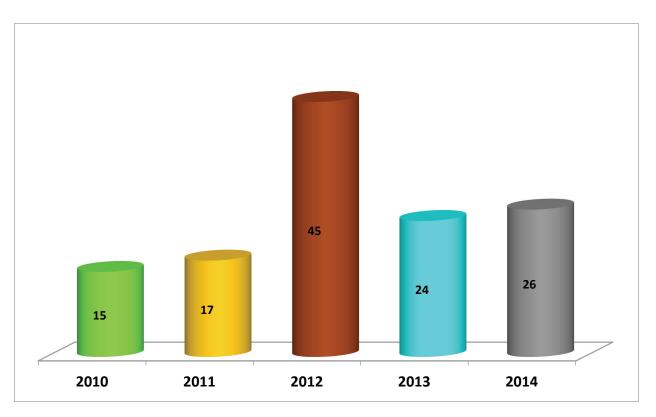
Seminars/ Workshops/ Conferences attended by the Faculty



Seminars/ Workshops/ Conferences organized by the Faculty



Research papers published by the faculty



New Research Projects Sanctioned



Eminent Scholars who visited the various Departments / Centres during 2014

Name of the visitor	Department Visited
Prof. Abhijit Chakrabarti (Vice-Chancellor)	Allama Iqbal Library
Prof. (Dr.) Roshan Lal Raina	Allama Iqbal Library
Mr. Indresh Kumar Accounts Manager, Balani Infotech Pvt. Ltd	Allama Iqbal Library
Prof.M.Ayoub Nadwi	Arabic
Dr.Abdul Maajid Qazi	Arabic
Mr. Mohammad Istafadul Hasan	Arabic
Prof. Bilqees Bano	Bio-Chemistry
Prof. Arun K Tiwari	Bio-Chemistry
Prof. Subra Iyer Chief Technology Officer Prod IgY, Bio, LLp (Hokenssin, DE USA)	Bio-Chemistry
Prof. V. Verma	Bio-Chemistry
Prof. Alpana Sharma	Bio-Chemistry
Prof. Faizan Ahmad	Bio-Chemistry
Dr. Luqman A Khan	Bio-Chemistry
Dr Owais Mohammad	Bio-Chemistry
Dr. Zia Fazili	Bio-Chemistry
Prof. Damase Khasa	Botany
Prof. R. Uma Shaanker	Botany
Prof. K.N. Ganeshaiah	Botany
Dr. G. Ravikant Faculty	Botany
Dr. S. Fayyaz Ahmad	Business & Financial Studies
Mr. Abdul Rouf Bhat President, HRD	Business & Financial Studies
Prof. Udo Schichkhoff	Center For Bio-Diversity & Taxonomy
Prof. S. Goel	Center For Bio-Diversity & Taxonomy
Dr Nandni Bondale	Center For Bio-Diversity & Taxonomy
Dr Jiri Dolezal	Center For Bio-Diversity & Taxonomy
Prof. P.K. Chattoraj	Chemistry
Prof. Seemi Farhat Basir	Clinical Bio-Chemistry
Dr. Mukhopadhyey	Clinical Bio-Chemistry
Dr. Meena Malhotra	Clinical Bio-Chemistry
Prof. Nagabhushan	Computer Sciences
Prof. M.N.Hoda	Computer Sciences
Prof. A.Q. Ansari	Computer Sciences
Prof. Salim Beg	Computer Sciences



Name of the visitor	Department Visited
Prof. Sugan Bhatia (Retd) President Indian Universities Association for Continuing Education	Directorate Of Life Long Learning
Dr. M. Ashraf Ganai , AlIMS, New Delhi	Directorate Of Life Long Learning
Dr. G. N. Dixit, DACE, New Delhi	Directorate Of Life Long Learning
Prof. Amarpreet singh	Directorate Of Physical Education & Sports
Prof. Halima Sadia Rizvi	Economics
Prof. Shahid Ashraf	Economics
Dr. Alka Parikh Professor	Economics
Dr. Arif Hussain Rizvi	Economics
Mr. Syed Afzal Murtaza	Economics
Prof. Mubarak Singh	Education
Prof. D.R. Goel	Education
Prof. Ahrar Hussain	Education
Prof. S.N. Tung	Education
Prof. Rajbir Singh	Educational Multimedia Research Centre
Mr. Dirk Weise German MP	Educational Multimedia Research Centre
Ms. Shami Shair Deputy Director DD, New Delhi	Educational Multimedia Research Centre
Prof. Mohamad Hassan	Electronics & Instrumentation Technology
Professor G R Malik	English
Dr. Mehrajuddin Mattto	English
Prof. Neerja Mattoo	English
Prof. A.K.Bhat	Environmental Science
Prof. Anil Raina	Environmental Science
Prof. A.K.Tukhral	Environmental Science
Prof. K.N. Singh	Environmental Science
Mr. Sonam Lotus	Environmental Science
Prof. V. K. Gaur Emeritus Scientist	Geology & Geophysics
Prof. Hassina Mouri	Geology & Geophysics
Dr. Shakeel Ahmad	Geology & Geophysics
Dr. S. Sreekesh	Geology & Geophysics
Dr. Kristin Morell	Geology & Geophysics
Dr. D. Mukhopadhya	Geology & Geophysics
Dr. D. C. Srivastava	Geology & Geophysics
Dr. O. P. Varma	Geology & Geophysics
Dr. Dilip Chate	Geology & Geophysics



Name of the visitor	Department Visited
Dr. R. K. Ganjoo	Geology & Geophysics
Prof. S. Z.H Jaffari	History
Prof. N.K Ohja	History
Prof. J.K. Sharma P	History
Prof. Bulbindhar	Institute of Kashmir Studies
Dr. Dibeysh Anand	Institute of Kashmir Studies
Mr. Satinder Lambah	Institute of Kashmir Studies
Prof. Dabibu Sridhar Patnaik	Law
Prof. Bharat Desai International Law Expert	Law
Prof. Ranbir Singh Hon'ble Vice Chancellor	Law
Prof. K.L.Bhatia	Law
Dr. Chaudhary Shamsuddin Khan	Law
Prof Roshan Raina	Library & Information Science
Prof. G.N.Devy	Linguistics
Prof. O. N. Koul	Linguistics
Prof. Vijay Koul	Linguistics
Na na	Mathematics
Prof. Idreesa Pandith	Media Education & Research Centre (MERC)
RJ Nasir Big 92.7FM	Media Education & Research Centre (MERC)
Dr Zakir Hussain Rather Expert Com. Sc.	North Campus
Prof. Ainul Hassan	Persian
Prof. Qamar Gaffar	Persian
Dr. Syed Beg Saidor Embassador Tahjikistan	Persian
Prof. Arun Nanda	Pharmaceutical Sciences
Prof. A.S. Shawl Scientist Emeritus	Pharmaceutical Sciences
Dr. Inder Paul Singh	Pharmaceutical Sciences
Dr. Kamlesh Dasshora	Pharmaceutical Sciences
Prof. Naba K. Mondal	Physics
Prof. Sukalyan Chattopadhyay Professor	Physics
Dr. S. M. Ahmad	Physics
Prof. UjWal Kumar Singh	Political Science
Prof. Anupama Roy	Political Science
Prof. Saleem Kidwai	Political Science
Dr. G. Venkat Raman	Political Science



Name of the visitor	Department Visited
Mr. Donald Kirk	Political Science
Prof. Iqtidar M. Khan	Shah-I-Hamdan Institute Of Islamic Studies
Dr. Idreesa Pandit	Shah-I-Hamdan Institute Of Islamic Studies
Prof. Margoob Banahali	Sheikh-Ul-Alam Chair
Prof. Rehaman Rahi	Sheikh-Ul-Alam Chair
Dr. Rukhsana Jabeen Director Commercial Broadcasting Service Radio Kashmir Srinagar	Sheikh-Ul-Alam Chair
Mr. M.Y.Teng Former Director General Culture J&K State	Sheikh-Ul-Alam Chair
Mtr. Ateeqa Banu Chairperson MET Sopore	Sheikh-Ul-Alam Chair
Justice (Rtd) Bashir Ahmad Kirmani	Sheikh-Ul-Alam Chair
Prof. Sanjay Bhatt	Social Work
Prof. Nasreen Malik	Social Work
Dr Shamila Hamid	Social Work
Dr Mansoor Gash	Social Work
Prof. Ravindra Jain P	Sociology
Prof. S.P. Mukherjee	Statistics
Prof. S.K. Pandey	Statistics
Prof. Qazi Mazhar Ali	Statistics
Prof. Rahul Gupta	Statistics
Prof. Kanchan Jain	Statistics
Prof. T. R. Gulathi	Statistics
Prof. C. K. Jaggi	Statistics
Prof. Sheela Misra	Statistics
Prof. Irtiza Karim	Urdu
Prof. Shohab Inayat Malik	Urdu
Prof. Zahid P	Urdu
Jenab Zaheer Anwar Drama Navees	Urdu



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



Directorate of Internal Quality Assurance (DIQA) University of Kashmir Format for Annual Report

Annexure-2

Period January to December

Name of the Department:

Departmental Website:

Name of the Head / Director:

Assistance provided from national / international agencies e.g. DST/SAP/FIST /DBT etc and assistant provided in (Rs.)

Programmes offered / enrollment (Semester I & III/+V & VII):

M.A/ M.Sc/ M.Com/ etc Any other course		M. Phil	Ph. D		

Details of PG students:

a) M.A/ M.Sc./ M.Com / etc Programme:

Semester	Intake capacity				Admitted Students					Ratio	×	of outs			
		Open Reserved Male		Open	Open Reserved In-service Male Total		Total		Demand Ra	Dropouts	No. c				
			Re		Fe		Re	In-	Pa	Male	Female	De		Male	Female
I															
II															
III															
IV															

b) Any other Programme:

Semester	Intake capacity		mber of plicants				Ad	mitted	d Stuc	lents		Ratio	70	of	
		Open	Reserved	Male	Female	Open	eserved	-service	yment	Total		Demand Ra	Dropouts	No. pass	
			ă		Ŧ		Re	In	Pa	Male	Female	Ď		Male	Female
I															
II															
III															

Resources generated through payment seats during 2014:

NET/ SET qualified by students/ for the year 2014:

	NET		SET				
Male	Female	Total	Male Female Total				

KAS and other examinations qualified

KAS				Other please specify	
Male Female Total		Male	Female	Total	

Innovations in curricular design and transcription at UG/PG level

%age of Syllabus revised during 2014:



Details of research scholars:

	M. Phil			Ph. D		
	Male	Female	Total	Male	Female	Total
Registered in 2012						
Awarded in 2012						
Submitted in 2012						
Total presently under supervision						

Interdisciplinary programmes started during the year 2014

Thrust area of research

Departmental Journal and its ISSN No.

Departmental publication other than journal and its ISBN No.

Conferences / seminars / workshops organised by Department for the year 2014:

(Please follow the pattern given in Annual Report)

Research projects initiated and completed by Department during the year 2014:

	Title of the project	Funding agency	Amounts sanctioned/ proposed	Amount released
New projects submitted				
Projects completed				
Ongoing projects				
Amount sanctioned				

New Collaborative research Programmes undertaken during the year 2014

Name of the collaborating agency	Nature of collaboration	

MOU's signed during the year 2014

Linkages developed with National / International Academic / Research bodies

Patents generated during the year 2014

Extension lectures delivered in Department during 2014:

Resource person	Resource person Theme of the lecture	

New books / journals subscribed and their value in 2014:

Improvement in library / laboratory services in your Department during the year 2014 Increase in infrastructural facilities in 2014:

Learning Resource/Infrastructure	Number	Cost (Rs.)

University of Kashmir



Financial Aid / Scholarship provided to students during the year 2014 Student achievements and awards in 2014:

(Please follow the pattern given in Annual Report 2013)

Guidance and Counselling in 2014:

Placement services provided to students in 2014:

Honours /awards to the faculty in 2014:

(Please follow the pattern given in Annual Report 2013)

Eminent Scholars visited the Department during the year 2014

(Please follow the pattern given in Annual Report 2013)

Healthy practices of Department:

Achievements of the previous year proposed plans:

Plans of the institution for the year 2015:

Weaknesses of the Department (if any):

Performance of students in sports activities:

Name of the Game	No. of Students		No. of Students		Performance
	Male Female				

Faculty profile:

a. Permanent faculty members:

Name	Designation	Qualification	Area of Specialisation

Vacant positions:

Extra hands engaged:

Consolidated activities of faculty members:

i) Lectures delivered by the faculty:

Semester	Lectures	Practicals	Seminars	Tutorials
1				
II				
III				
IV				

ii) Research activities of the faculty:

,,			
Activities	International	National	Local
Research papers published			
Conferences/ workshops / seminars attended			
Papers presented in conferences / workshops / seminars			
Training courses attended			



INDIVIDUAL CONTRIBUTIONS

Period January to December

Name of the faculty member:
Designation (if not changed):
Email ID: (if not changed):
Contact No. (if not changed):
Role in corporate life:

Class Activities:

Activity	Lectures	Practicals	Seminars	Tutorials
I semester				
II semester				
III semester				
IV semester				

Publications:

(Please follow the pattern given in Annual Report 2013 and add ISSN/ISBN and IF if any of Thomson Reuters)

Conferences / seminars / workshops attended:

(Please follow the pattern given in Annual Report 2013)

Training courses attended:

(Please follow the pattern given in Annual Report 2013)

Research projects initialled and completed by you during the year 2014:

	Title of the project	Funding agency	Amounts sanctioned/ proposed	Amount re- leased
New projects submitted				
Projects completed				
Ongoing projects				

Research guidance:

Registered in 2014		Total presently under supervision	Submitted	Awarded		
Ph. D						
M. Phil						

Awards / medals received:

Any other information:



Annexure-3

Teacher Performance and Evaluation Format

Please be honest and provide your responses to the below given parameters on a five point mark scale (1-5) about the performance of teachers of your department.										
(Marking Scale)										
	Mark 5: Outstanding Mark 4: Excellent		Mark 3: Good			Mark				
	2: Average M	ark 1:	Poor							
Names of the Teachers										
Rating Parameters										
	*									
1	Punctuality of the teacher									
2	Quality of Teaching (Teaching Methodology)									
3	Quality of subject matter									
4	Students participation during the lecture.									
	Overall rating on the basis of your experience.									

Signature of the Candidate

GLIMPSES

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