No. BT/PR5534/PBD/16/1006/2012 **GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

> Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 08/01/2013

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "CHARACTERIZATION OF MICROFLORA OF RHIZOSPHERE ASSOCIATED WITH SAFFRON WITH A TARGET TO DEVELOP CONSORTIA OF BENEFICIAL MICROBES" for a period of 3 Year 0 Month at a total cost of Rs. 14992800 (Rupees One Crores Fourty Nine Lakhs Ninety Two Thousand Eight Hundred Only) on the terms and conditions detailed here under:-

#### 2 The Project:

2.1 Title :

"CHARACTERIZATION OF MICROFLORA OF RHIZOSPHERE ASSOCIATED WITH SAFFRON WITH A TARGET TO DEVELOP CONSORTIA OF

**BENEFICIAL MICROBES"** 

2.2 Project Investigator:

Dr. Jyoti Vakhlu

Associate Professor School of Biotechnology University of Jammu , Jammu -180006, Jammu And Kashmir

Dr. Arvind Gulati

Senior Principal Scientist Hill Area Tea Science Division Institute of Himalayan Bioresource Technology Post Box No. 6, Palampur -176061, Himachal Pradesh

Prof. K K Koul

Coordinator Botany Jiwaji University , Gwalior -474011, Madhya Pradesh

Prof. K K Koul

Professor School of Studies in Botany Jiwaji University

, Gwalior -

474011, Madhya Pradesh

Prof. Zaffar A Reshi

Professor Department of Botany University of Kashmir

, Srinagar -

190006, Jammu And Kashmir

Research for information of

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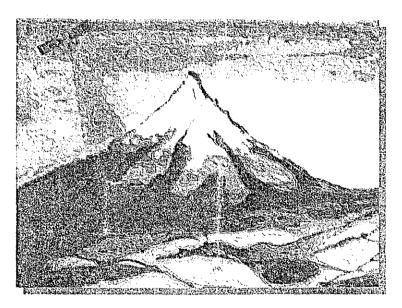


5NO7-2014)

Workplan

SAC/EPSA/ABHG/ALPINE/PRACRITI-II/01/13

# Alpine ecosystem dynamics and impact of climate change in Indian Himalaya (PRACRITI-II)



Work Plan 2013-14

Himalayan Alpine Dynamics Research Initiative (HIMADRI)

#### EHD/ABHG/EPSA

Space Applications Centre, ISRO, Ahmedabad

8

Centre for Biodiversity and Taxonomy,

Department of Botany, University of Kashmir, Srinagar, Jammu & Kashmir

August 2013

Z.EDIT FOSSELD ... TO THE LANGE OF ENDING MIN.ST., of Heart & Farms & Websell Department of A. U.S. National Medicinal Plants Board

Remond with the remarks that =

Room No - 309, 3° Floor B-Blook, AYUSh BhAMAN

= an ormand of Rs. 9,62,000/-

39,62,000 - has = GPO Complex, INA. New Deln-1:0023

= been credited to RPA He No. SB-57=

Phone: - 011-2465-1828
Telefax:- 011-2465-1826

Email:- info-nmpb@nic.in Date: -\_13.01.2014

14.06.14

To,

Or. Raies A. Qadri,

Associate Professor,

Deptt. of Biotechnology,

University of Kashmir,

J&K-190006.

So (cash)/b

Subject: Approval of the Project Proposal entitled "Evaluating the synergistic role of identified natural compounds on microenvironment modulation in model lung cancer cell lines" – reg.

Sir.

The undersigned is directed to refer the project proposal entitled "Evaluating the synergistic role of identified natural compounds on microenvironment modulation in model lung cancer cell lines" in favour of University of Kashmir, and to say that the project was approved in the 29<sup>th</sup> PSC meeting held on 20<sup>th</sup> September, 2013. However, 58<sup>th</sup> SFC has approved the project for the total cost of ₹16.966 (Rupees Sixteen lakh ninety six thousand six hundred only) for a period of 2 years.

The financial break-up of the Grant-in-aid as approved by the 58th SFC is as below:-

Components	Amount (₹ In lakh)
Manpower (SRF - 1)	4.224
Consumables (Chemicals, glasswares and samples cost etc.)	10.000
Travel	0.600
Contingency etc.	0.600
Overhead (Interest Charges @ 10%)	1.542
Total	16.966

Forwarded of S.O. (Cash) for confirmation the Whether the Grant has be received from

Y.o(R

EARTH SYSTEM SCIENCE ORGANIZATION (ESSO)

INDIAN INSTITUTE OF TROPICAL METEOROLOGY (IITM), PUNE

(An Autonomous Institute of the Ministry of Earth Sciences (MoES), Govt. of India)

Ref. No. IITM/MAPAN/09

To, The Registrar, University of Kashmir Srinagar, Jammu & Kashmir Dr. Homi Bhabha Road, Pashan Pune – 411008, Maharashtra, India

Date: February' 8, 2013

Subject: Project entitled 'Modelling Atmospheric Pollution and Networking (MAPAN)' -Srinagar (MAPAN – 09)

PI: Dr. Shakil Ahmed Romshoo, University of Kashmir, Srinagar, J & K

Approval of the Director, IITM of the above project at a cost of Rs. 20, 32, 000/- (Twenty Lac thirty two thousand only) is conveyed to you for implementation in a period of 4 years as per the break up given below.

Sanction of the Director IITM is also hereby conveyed to release an amount of Rs. 4, 84,000/-(Rupees Four Lac eighty four thousand only) towards the recurring grant in aid for the first year.

Sr. No.	Items	Amount (For first year)	Amount (For 2 <sup>nd</sup> year)	Amount (For 3 <sup>rd</sup> year)	Amount (For 4 <sup>th</sup> year)	Total Amount in Rs.
1.	Emoluments (Salaries)	<u> </u>	<u> 1 -                                  </u>			
	2 Research Fellows (@16000 p.m. for first 2 years and @18,000 p.m. for next 2 year)	3,84,000	3,84,000	4,32,000	4,32,000	16,32,000
2.	Travel and Contingency	1,00,000	1,00,000	1,00,000	1,00,000	4,00,000
	Total	4,84,000	4,84,000	5,32,000	5,32,000	20,32,000

The Grant will be regulated in accordance with the provisions of IITM and Ministry of Earth Sciences and purely based on the MOU signed between IITM and your Institution. The Grants in aid are also subject to particular conditions mentioned below:

1. The amount towards the head "Research Fellows" shall be utilised towards the payment of stipend of the 2 JRF's employed under the MAPAN Program as per the T&C stated below. This will be a consolidated amount and no other allowance will be applicable.

No. BT/PR7338/FNS/20/721/2012 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

> Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 28 /02 /2013

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "Stability of Phytochemicals during Processing and Storage of Perishable Temperate Fruits" for a period of 3 Year 0 Month at a total cost of Rs. 4723000 (Rupees Fourty Seven Lakhs Twenty Three Thousand Only) on the terms and conditions detailed here under the conditions detailed here.

#### 2 The Project:

2.1 Title: "Stability of Phytochemicals during Processing and Storage of Perishable Temperate Fruits"

#### 2.2 Project Investigator:

#### Mr. Sajad Mohd Wani

Food Science and Technology University of Kashmir Food Science and Technology University of Kashmir, Srinagar -190006, Jammu And Kashmir

#### CO-PI:

#### Prof. F A Masoodi

Professor

Food Science and Technology University of Kashmir Food Science and Technology University of Kashmir, Srinagar - 190006, Jammu And

#### Dr. Adil Gani

Assistant Professor Food Science and Technology University of Kashmir Food Science and Technology University of Kashmir, Srinagar - 190006, Jammu And Kashmir

#### 2.3 Objectives:

- To determine of phytochemical status of fresh fruits that are locally available.
- · Processing of highly perishable fruits in to some commercially important products and working out the economic viability for the sam
- · To study the effect of storage period, packaging materials and various processing treatments like thermal processing, freezing, dehydration and chemical preservatives on stability of phytochemicals
- · To study anti-proliferative properties of fresh and processed fruits

#### 2.4 Time Schedule:

The duration of the project is 3 Year 0 Month from the date of this sanction order.

#### 2.5 Project Cost:

The total cost of the project is Rs. 4723000/-(Rupees Foorty Seven Lakhs Twenty Three Thousand Only) as per details given below:

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1. 40 yes

No. BT/PR5397/PBD/16/974/2012
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date: 18/7-12013

#### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Jul 18, 2013 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 9800000.00 (Rupees Ninety Eight Lakhs Only) being the first year release for the project entitled "Functional genomics approaches in understanding the regulation of synthesis and accumulation of apocarotenoids in saffron crocus (Crocus sativus L.)", being implemented by

- Dr. Ashwani Pareek, Associate Professor, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067, Delhi
- 2. Dr. Manoj Kumar Dhar, Professor, Department of Biotechnology, University of Jammu, Tawi, Jammu 180006, Jammu and Kashmir
- 3. Dr. Mukesh S Jain, Staff Scientist, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi 110067, Delhi
- 4. Prof. Nikhil Kumar Chrungoo(Project Co-ordinator), Department of Botany, North Eastern Hill University, Shillong 793022
- 5. Dr. Raies Ahmad Qadiri, Associate Professor, Department of Biotechnology, University of Kashmir, , Srinagar 190006, Jammu And Kashmir

The detailed break-up is as given below:

Institute Name	me Non Recurring Tot  Equipment Other		Total Release Amount (Rs)
,			
Jawaharlal Nehru University	1650000.00	0.00	1650000.00
- 100		1	
National Institute of Plant Genome Research	850000.00	0.00	850000.00
North-Eastern Hill University	2000000.00	0.00	2000000.00
University of Jammu	2300000.00	0.00	2300000.00
University of Kashmir	3000000.00	0.00	3000000.00
	Jawaharlal Nehru University  National Institute of Plant Genome Research  North-Eastern Hill University  University of Jammu	National Institute of Plant Genome 850000.00  North-Eastern Hill University 2000000.00  University of Jammu 2300000.00	Equipment   Other     Jawaharlal Nehru University   1650000.00   0.00     National Institute of Plant Genome   850000.00   0.00     Research     2000000.00   0.00     University of Jammu   2300000.00   0.00

2. The amount of Rs. 9800000.00 /-(Rupees Ninety Eight Lakhs Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

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No. BT/PR7351/FNS/20/725/2012

**GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DARARTMENT OF BIOTECHNOLOGY

2013-28 Biock 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 5/93/20/3

#### **ORDER**

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978, for the implementation of the project entitled "Enhancing the quality and nutraceutical status of traditional meat products of India by use of enzymes and protective microorganisms." for a period of 3 Year 0 Month at a total cost of Rs. 6565200 (Rupees Sixty Five Lakhs Sixty Five Thousand Two Hundred Only) on the terms and conditions detailed here under:-

#### 2 The Project:

2.1 Title:

"Enhancing the quality and nutraceutical status of traditional meat products of India by use of enzymes and protective microorganisms."

2.2 Project Investigator:

#### Dr. Farooq Ahmad Masoodi

Department of Food Science and Technology University of Kashmir Department of Food Science and Technology, uNIVERSITY OF kASHMIR, Hazratbal srinagar, Srinagar -190006, Jammu And Kashmir

CO-PI:

#### Mr. Sajad Mohd Wani

Assistant Professor Food Science and Technology University of Kashmir Department of Food Science and Technology, University of Kashmir, HAZRATBAL sRINAGAR., Srinagar - 190006, Jammu And Kashmir 👙

#### Dr. Adil Gani

Assistant Professor Food Science and Technology University of Kashmir Department of Food Science and Technology, University of ... Kashmir, Hazratbal Srinagar, Srinagar - 190006, Jammu And Kashmir

File No. DST/CCP/PR-18/2012 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

S. NO - 8 - 2014)

Technology Bhavan New Mehrauli Road New Delhi 110016 Dated 07-03-2013

#### ORDER

Sub: Financial support and release of 1s instalment for project proposal entitled "The Himalayan Cryosphere: Science and Society - Inter-University Consortium" by Jawaharlal Nehru University, New Delhi

Name of the Project Coordinator: Prof Bharat H Desai, SIS, JNU

Principal Investigator:

PI-1: Dr. Milap Chand Sharma, Associate Professor, NU
PI-2: Prof. R.K. Ganjoo, Professor, University of Jammu
PI-3: Prof. Shakil Romshoo, Professor, University of Kashmir
PI-4: Dr Uttam Lal, Assistant Professor, Sikkim University

Sanction of the President is hereby accorded for the amount of ₹ 18,02,04,000/- only (₹ Eighteen Crore Two Lakh four Thousnad only) with break-up of ₹4,11,58,000/- (₹ Four crore Eleven Lakhs Fifty Eight Thousand only) under General head and of ₹ 13,90,46,000/- (₹ Thirteen Crore Ninty Lakh forty six Thousand only) under Capital head for carrying out project proposal entitled "The Himalayan Cryosphere: Science and Society – Inter-University Consortium" by Inter-University Consortium of JNU, University of Jammu, University of Kashmir and Sikkim University. The duration of the project is for 5 years.

2. The year-wise budget break-up for the sanctioned amount is as follows

	Item	]		Budget			Total
Γ		1ª Year	2ªº Yr	3"d Yr	4th Yr	5th Yr	]
A.	Recurring		·	1			
1	Salaries/wages	5280000	5280000	5568000	3568000	5568000	27264000
Z	Field Measurement and Exploration	1600000	1600000	1600000	1600000	1600000	8000000
3	3. Travel other than field	400000	400000	400000	400000	400000	2000000
5	Review Meetings of IUCCC at JNU	50000	50000	50000	50000	NIL	200000
6	5. Chemicals for lab	200000	NIL	NIL.	NIL	NIL	200000
L	6.Contingency	300000	300000	300000	300000	294000	1494000
7	Overhead ( Each Univ. 1.00 Lakh per year)	400000	400000	400000	400000	400000	2000000
8.	Equipment	139046000	NIL	NIL	NIL	NIL	139046000
	Grand Total (A+B)	147276000	8030000	8318000	8318000	8268000	180204000

Table 1C: The details of the proposed budget for University of Kashmir are as follows;

	Item .		Budget				
		1" Year	· 2 · Year	3rd Year	41 Year	5" Year	Total
Α.	Recurring		Faster				1
	Salaries/wages 2-RA @23000 3- JRF/SRF	552000 576000	552000 576000	552000° 648000	552000 648000	552000 648000	276000 309600
	organic come			e factor of the	11111		
	@16000 / 18000 2 P. Asstt@ 8000	192000	192000	192000	192000	192000	960000
	2.Field Measurement and Exploration	400000	400000	400000	400000	400000	2000000
. :	Travel other than field	100000	- 100000	100000	100000	100000	500000
	5. Chemicals for Lab	60000	NIL	NIL	NIL	NIL	. 60000
أ	Contingency	75000	75000	75000	75000	75000	37-000
	Inst. Overhead	100000	100000	100000	100000	100000	375000 500000
3.	Equipment	72766000	NIL	NIL	NIL	NIL	72760000
	Grand Total (A+B)	74821000	1995000	2067000	2967000	2067000	83017000

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विश्वविद्यालय अनुदान आयोग बहादरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

1 2 MAR 2013

F. No. 42-11/2013 (SR)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

Sub:-UGC support for the Major Research Project in Physical Sciences, Bio-Sciences, Maths , Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Mathematical study of cold exposure and ralated problems in human beigns during winter in Jammu And Kashmir"

Sir.

I am to refer to your letter forwarding the application of Dr. M.A. Khandey of your institution for financial assistance under the above-scheme and to convey the Commission's approval & sanction an on account grant of Rs. 4,80,800/- (Rupees: four lakh eighty thousand eight hundred only) to the Registrar, University of Kashmir, Srinagar-190006, J&K in t/o Major Research Project of Dr. M.A. Khandey, Department of Maths for the period of 3 years w.e.f. 1.4.2013 as detailed below:-

	the second secon	Marian Company of the		
S.No-	TITEMS	AMOUNT APPROVED	GRANT RELEASED AS IST INSTALMENT	Categ ory
A.	Non - Recurring		80,000/-	GEN
1.	Books & Journals	80,000/-		
2.	Equipment ()	nil		
В.	Recurring			
1.	Honorarium to Retd. Teacher @ Rs. 12, 000/- p.m.	nil	1	
2.	Project Fellow @14,000/- p.m. for initial 2 years and	5,28,000/-		
	Rs. 16,000/- p.m. from the third year onwards.			
3.	Chemical/ Glassware / Consumable	nil	4,00,800/-	l
4.	Hiring Services	nil	4,00,000/-	1
5.	Contingency	60,000/-		
6.	Travel/Field Work	60,000/-		1
7.	Special Need	30,000/-		
8.	Overhead Charges @ Rs. 10% approved recurring	61,800/-		l
L	Grant (Except Travel & Field Work)			
	Total (A + B)	8,19,800/-	4,80,800/-	]

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site www.ugc.ac.in the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non including Over Head Charges, and 50% of the total Recurring grant.

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विश्वविद्यालय अनुदान आयोग बहाद्रशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

F. No. 42-80/2013 (SR)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

TI 2 MAG 2013

Sub:-UGC support for the Major Research Project in Physical Sciences, Bio-Sciences, Maths , Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Sustainable environmental planning of leh town: An insight study on solid waste management"

Sir,

am to refer to your letter forwarding the application of Dr. Shamim Ahmad Shah of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 7,36,800/- (Rupees: seven lakh thirty six thousand eight hundred only) to the Registrar. University of Kashmir, Srinagar-190006, J&K in r/o Major Research Project of Dr. Shamim Ahmad Shah, Department of Geography for the period of 3 years w.c.f. 1.4.2013 as detailed below:-

S.No	ITEMS	AMOUNT APPROVED	GRANT RELEASED AS	Categ orv
		ATROYED	Ist INSTALMENT	Ory
A.	Non - Recurring		1,40,000/-	GEN
1.	Books & Journals	40,000/-		
2.	Equipment (laptop, GPS, printer)	1,00,000/-		
B.	Recurring			
1.	Honorarium to Retd. Teacher @ Rs. 12, 000/- p.m.	nil		
2.	Project Fellow @14,000/- p.m. for initial 2 years and	5,28,000/-		
Ì	Rs. 16,000/- p.m. from the third year onwards.			
3.	Chemical/ Glassware / Consumable	nil	- 00 0001	
4.	Hiring Services	1,00,000/-	5,96,800/-	
5.	Contingency	2,00,000/-		
6.	Travel/Field Work	2,00,000/-		, ,
7.	Special Need	nil	Ï	
8.	Overhead Charges @ Rs. 10% approved recurring Grant (Except Travel & Field Work)	82,800/-		
	Total (A + B)	12,50,800/-	7,36,800/-	

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site www.ugc.ac.in the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non -Recurring including Over Head Charges, and 50% of the total Recurring grant.

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F. No. 5- 238/2013 (HRP)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

11 2 MIAR 2013

Subt )

UGC support for the Major Research Project in Humanities and Socials Sciences to University/College Teachers – Project entitled, "A study of Micro-Finance in Jammu & Kashmir State with Special Reference to Kashmir Division"

I am to refer to your letter forwarding the application of Prof. Mohi-ud-din of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 5,15,600/- (Rupees: Five lakhs fifteen thousand six hundred only) to the Registrar, University of Kashmir, Hazratbal, Srinagar- 190 006, Jammu & Kashmir in r/o Major Research Project of Prof. Mohi-ud-din, Department of Commerce for the period of 2 Years w.e.f. 1.4.2013 as detailed below:-

S.No.	- ITEMS	Amount	Grant-Released	-Category
	_	Approved	as 1 <sup>st</sup> instalment	
A.	Non - Recurring	·	1 mstannent	
1.	Books & Journals	60,000/-	1,40,000/-	
2.	Equipment (Computer, Laser Printer)	80,000/-		
B.	Recurring	······································		
1.	Honorarium to Retd. Teacher @ Rs.12,000/- p.m.			
2.	Project Fellow @ Rs.14,000/- p.m. (For two years)	3.36,000/-		
3.	Chemical/ Glassware/Consumable ()		3,75,600/-	
4.	Contingency	80,000/-		
5.	Hiring Services ()	60,000/-		
6.	Travel/Field Work	1,80,000/-		
7.	Any other ()	#===		
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)	47,600/-		
	Total (A + B)	Rs. 8,43,600/-	Rs.5,15,600/-	

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The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

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If the terms & conditions are acceptable, as per guideline which are available on UGC web-site <a href="https://www.ugc.ac.in">www.ugc.ac.in</a> the Demand Draft/Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non –Recurring including Over Head Charges, and 50% of the total Recurring grant.

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UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

17 2 MAR 2013

F. No. 42-305/2013 (SR)

The Under Secretary (FD-III) University Grants Commission

New Delhi-110002

Sub:-UGC support for the Major Research Project in Physical Sciences, Bio-Sciences, Maths , Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Investigations into structural, opto-electronic and excited state properties of some dye-sensitized semiconductor nano-composties for solar cell applications using density functional theory"

Sir,

am to refer to your letter forwarding the application of Dr. Altaf Hussian Pandith of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 8,86,800/- (Rupees: eight lakh eighty six thousand eight hundred only) to the Registrar, University of Kashmir, Srinagar-190006, J&K in 1/0 Major Research Project of Dr. Altaf Hussian Pandith, Department of Chemistry for the period of 3 years w.e.f. 1.4.2013 as detailed below:-

S.No	ITEMS	AMOUNT APPROVED	GRANT RELEASED AS IST INSTALMENT	Categ ory
A.	Non - Recurring		5,00,000/-	GEN
1.	Books & Journals	nil		
2.	Equipment (12 core servi, computer)	5,00,000/-		İ
В.	Recurring			1
1.	Honorarium to Retd. Teacher @ Rs. 12, 000/- p.m.	nil	0000 tuna 6 %	
2.	Project Fellow @14,000/- p.m. for initial 2 years and	5,28,000/-		
	Rs. 16,000/- p.m. from the third year onwards.			
3.*	Chemical/ Glassware / Consumable	nil	3,86,800/-	ĺ
4.	Hiring Services	25,000/-	3,00,000/-	
5.	Contingency	50,000/~		
6.	Travel/Field Work	50,000/-		
7.	Special Need	nil		
.8.	Overhead Charges @ Rs. 10% approved recurring	60,300/-		
	Grant (Except Travel & Field Work)			
	Total (A+-B)	12,13,300/-	8,86,800/-	

The acceptance Certificate in prescribed format (Annexure-I available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site www.ugc.ac.in the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non -Recurring including Over Head Charges, and 50% of the total Recurring grant.

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A. Vamsi Krishna Scientist-'C' Email: vk.addanki@nic.in

भारत सरकार विज्ञान और प्रौद्योगिकी मंत्रालय बायोटेक्नोलॉजी विभाग ब्लाक-2,7 वां तल, सी० जी० ओ० कम्पलेक्स लोदी रोड, नई दिल्ली-110003

**GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY Block-2, 7th Floor C.G.O. Complex Lodi Road, New Delhi-110003

D.O. BT/PR6701/FNS/20/674/2012

Dear Dr. Adil Gani,

Date: 19.03.2013

Your proposal entitled: "Nutraceutical potential of 6- glucan its utilization for making functional foods and as an encapsulating material for target/delivery of probiotics." has been sanctioned by the department at a total cost of Rs. 73.38 /- Lakhs for a period of three years. The administrative order pertaining to the execution of the project is enclosed.

In order to process the first year release, kindly send us the MOA in the format enclosed. Since the date mentioned in the administrative order is considered as the start date of the project, the MOA may be executed as soon as possible.

With regards,

Yours sincerely,

-8d-

(Vamsi Krishna) Scientist-C

To.

Dr. Adil Gani, Assistant Professor, Dept. of Food Science & Technology, University of Kashmir, Srinagar-190006

Copy for kind information to:

1. The Dean Research, University of Kashmir, Srinagar-190006.

(Vamsi Krishna) Scientist-C

Website: http://www.dbtindia.nic.in http://www.btisnet.gov.in दरभाष / Telephone : 24363012 24362220 फैक्स / Eov. 044 24262004 23236351, 23232701, 23237721, 23234116 23235733, 23232317, 23236735, 23239437



विश्वविद्यालयः अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

F. No. 42-1051/2013 (SR)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

21 MAR 2013

Sub:-

UGC support for the Minor Research Project in Physical Sciences, Bio-Sciences, Maths Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Metabollic evaluation of oral contraceptive treated polycystic ovary syndrome women"

Sir,

1 am to refer to your letter forwarding the application of Dr. Fouzia Rashid of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 60,000/- (Rupees: sixty thousand only) to the Registrar, University of Kashmir, Srinagar-190006 J&K in r/o Minor Research Project of Dr. Fouzia Rashid, Department of Biochemistry for the period of 2 years w.e.f. 1.7.2012 as detailed below:-

S.No.	ITEMS	AMOUNT APPROVED	GRANT RELEASED AS Ist INSTALMENT	Category
A.	Non - Recurring		0	Gen
1.	Books & Journals	nil		1
2.	Equipment ()	nil		
B.	Recurring		60,000/-	
1.	Chemical/ Glassware / Consumable	1,20,000/-		
2.	Hiring Services	nil		1
3.	Contingency	nil		1
4	Travel/Field Work	nil ,		1
5	Special Needs	nîl		
	Total (A + B)	1,20,000/-	60,000/-	

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site www.ugc.ac.in the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non -Recurring including Over Head Charges, and 50% of the total Recurring grant.





भारत सरकार Government of India गृह मंत्रालय Ministry of Home Affairs पुलिस अनुसंधान एवं विकास ब्यूरो

**BUREAU OF POLICE RESEARCH & DEVELOPMENT** 

फोन-EPABX: 011-2436 5009/ 2330/ 0371

फेक्स Fax No. 011-2436-2425 and 011-2436 9825

ब्लाक-11, 3/4 तल, सीजीओ परिसर, मई दिल्ली-110003 Block No. XI, 3<sup>rd</sup> Floor CGO Complex, Lodhi Road New Delhi-110 003 No. 40/5/2012/RD

दिनांक: Dated.....March, 2013

22

#### SANCTION ORDER

Subject:

Award of Research Proposal on. Efficacy & Impact of Indian Prison Education in the Prison Management & Rehabilitation of the Prisoners: An Empirical Study" under the Non-Plan Scheme of the BPR&D. – Regarding.

The sanction of the DG, in consultation with IFA,BPR&D, is hereby conveyed for incurring an expenditure not exceeding Rs. 4,91,000/- (Rupees Four lakh ninety one thousand only) to Registrar, University of Kashmir, Srinagar-190 006 for undertaking a research study on the above mentioned subject by Dr. Nighat Basu, Professor of Education, Department of Education, University of Kashmir. The duration of the project is 18 (Eighteen) months.

#### 2. The objectives of the study are as follows:-

The basic objective of the proposed research project is to examine level and quality of the education service available in the Indian Prisons and impact and efficacy of such programmes so far as prison management, prison discipline, response of the prisoners to various educational programmes is concerned and also impact of such programme on the ultimate rehabilitation of the prisoners on their release from the prison

- 3. The amount of Rs.1,63,333/- (Rupees One lakh sixty three thousand and three hundred, thirty three only) out of the approved amount of Rs.4.91,000/- ((Rupees Four lakh ninety one thousand only) as first instalment is hereby released to Registrar, University of Kashmir, Srinagar, Office of the Dean Research, University Campus, Hazratbal, Srinagar-190006,Kashmir(J&K) for the commencement of the above referred research project from the sanctioned budget grant of the BPR&D during the current year 2012-2013.
- 4. The balance amount of Rs.3,27,667/- (Rupees Three lakh twenty seven thousand six hundred and sixty seven only) will be released in two equal instalments. The second instalment will be paid subject to the satisfaction of the Director General, BPR&D regarding the progress of the project and the final instalment will be paid only after completion of the project and submission of the project report / utilization certificate to the BPR&D.
- 5. The sanction is subject to the following further conditions and its approval by the DG, BPR&D:
  - a. The amount shall be used for the purpose for which it has been released.
  - b. The grantee is not permitted to divert the grant for any other purpose. If after having received the grant, the grantee is not in a position to execute or complete

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UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

25 MAR 2013

F. No. 42-681/2013 (SR)

The Under Secretary (FD-III)
University Grants Commission 
New Delhi-110002

Sub:- 1

UGC support for the Major Research Project in Physical Sciences, Bio-Sciences, Maths , Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Bee propolis - its hepatoprotecive guided isolation and characterization using HepG2 cell line and quantification of its bloactive markers"

Sir,

I am to refer to your letter forwarding the application of Dr. Mubashir Hussain Masoodi of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 9,44,800/- (Rupees: nine lakh forty four thousand eight hundred only) to the Registrar, University of Kashmir, Srinagar-190006, J&K in r/o Major Research Project of Dr. Mubashir Hussain Masoodi, Department of Pharmacy for the period of 3 years w.e.f. 1.4.2013 as detailed below:-

S.No	ITEMS	AMOUNT APPROVED	GRANT RELEASED AS Ist INSTALMENT	Categ ory
A.	Non - Recurring		4,20,000/-	GEN
l.	Books & Isumals	20,000/-		
2.	Equipment (Chromatron)	4,00,000/-		
B.	Recurring			
1.	Honorarium to Retd. Teacher @ Rs. 12, 000/- p.m.	nil		
2.	Project Fellow @14,000/- p.m. for initial 2 years and	5,28,000/-		
	Rs. 16,000/- p.m. from the third year onwards.			
3.	Chemical/ Glassware / Consumable	2,00,000/-	524000/	
4.	Hiring Services	30,000/-	5,24,800/-	
5.	Contingency	75,000/-		
6.	Travel/Field Work	50,000/-		
7.	Special Need	nil		
8.	Overhead Charges @ Rs. 10% approved recurring	83,300/-	No. 1	
	Grant (Except Travel & Field Work)			
	Total (A + B)	13,86,300/-	9,44,800/-	

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site <a href="www.ugc.ac.in">www.ugc.ac.in</a> the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

The first instalment of the grant shall comprise of 100% of the Non –Recurring including Over Head Charges, and 50% of the total Recurring grant.



#### No.SR/S2/HEP- 29/2012 Science and Engineering Research Board (SERB)

Technology Bhavan New Mehrauli Road New Delhi – 110016 Date:

**ORDER** 

25-3-2013

Sub: Financial sanction for the project entitled "Constraining the cosmological parameters and the underlying theoretical models with CMB anisotropy and polarization measurements" under the guidance of Dr Manzoor A Malik, Department of Physics, University of Kashmir, Hazratbal – 190006, Srinagar, India.

Sanction of the Competent Authority of SERB is hereby accorded to the above mentioned project at a total cost of Rs.16,68,000/- (Rupees sixteen lac sixty eight thousand only) for a duration of 3 years. The items of expenditure for which the total allocation of Rs.16,68,000/- has been approved for a period of three years, are given below:

SI.	Head	Total (in
No.	,	Rs.)
A	Non-recurring (Capital items)	
1	Equipments	4,50,000/-
	Computer, Printer, and other accessories	
A'	Total (Capital)	4,50,000/-
B	Recurring Items (General)	
1	General – A	9,40,000/-
	JRF One, Consumables, Contingencies and Travel	
2	General – B	2,78,000/-
	Overhead Charges	
В'	Total (General)	12,18,000/-
C	Total cost of the project (A' + B')	16,68,000/-

- 2. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project etc.
- 3. The sanction of the President is also accorded to the payment of Rs.5,50,000/-(Rupees five lac fifty thousand only) to the Registrar, University of Kashmir, Hazratbal 190006, Srinagar being the first installment of the grant for the year 2012-2013 for the implementation of the said research project.

4. Sanction of the grant is subject to the conditions as detailed in Annexure-I, which is given on the website www.serc-dstrarg under "Guidelines for implementing Research Projects".

5. The amount of Rs.5,50,000/-(Rupees five lac fifty thousand only) will be drawn by the Drawing and Disbursing Officer of the Science and Engineering Research Board (SERB) and will be disbursed to the Registrar, University of Kashmir, Hazratbal – 190006, Srinagar

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विश्वविद्यालय अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

F. No. 5-444/2013 (HRP)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

S.NO (9013-2014)

26 MAR 2018

Sub:- UGC support for the Major Research Project in Humanities and Socials Sciences to University/College Teachers - Project entitled, "Health Status and Healthcare system of Tribal Women in Jammu and Kashmir"

Sir,

I am to refer to your letter forwarding the application of Dr. Aneesa Shafi of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 4,96,600/- (Rupees: Four lakhs ninety six thousand six hundred only) to the Registrar, University of Kashmir, Hazratbal, Srinagar- 190 006, Jammu & Kashmir in r/o Major Research Project of Dr. Aneesa Shafi, Department of Sociology for the period of 2 Years, w.e.f. 1.4.2013 as detailed below:

& No.	ITEMS	Amount Approved	Grant Released as I <sup>st</sup> instalment	Category
A.	Non - Recurring			
1.	Books & Journals	50,000/-	1,00,000/~	
2.	Equipment (Computer with Printer)	50,000/-		
B.	Recurring			
1.	Honorarium to Retd. Teacher @ Rs.12,000/- p.m.			
2.	Project Fellow @ Rs.14,000/- p.m. (For two years)	3,36,000/-		
3,	Chemical/ Glassware/Consumable ()		3,96,600/-	
4.	Contingency	1,00,000/-	1	
5.	Hiring Services ()	1,00,000/-		
6.	Travel/Field Work	1,50,000/-		
7.	Any other ()	may says says may see	}	
8.	Overhead Charges 10% of approved recurring	53,600/-	1	1
	Grant (Except Travel & Field Work)	e men i centrali i i i i i i i i i i i i i i i i i i		<b>)</b> !
	Total (A + B)	Rs. 8,39,600/-	Rs.4,96,600/-	

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site <a href="https://www.ugc.ac.in">www.ugc.ac.in</a> the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission in time.

WY The first instalment of the grant shall comprise of 100% of the Non –Recurring including Over Head Charges, and 50% of the total Recurring grant.

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733 C.No (2013 7014)



FD Diary No. 2388 Dated: 03.12.2013

#### UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002

F.No.42-768/2013(SR)

Dated:-

The Under Secretary (FD-III)
University Grants Commission
Bahadur Shah Zafar Marg
New Delhi – 110002

20 DEC 2013

Sub:

Release of Grant-in aid to Govt. Degree College for Women, Anantnag, Kashmir-192101, J&K, for the year 2013-14 under plan in respect of Major Research Project entitled "Development......applications" awarded to Dr. Khurshed Ahmad Shah, Dept of Physics, tenure of the project from 01.04.2013 to 31.03.2016.

Sir,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs 8,91,800/- (Rupees Eight lakh ninety one thousand eight hundred only) as 1<sup>st</sup> instalment for the year 2013-14 towards Major Research Project to The Principal, Govt. Degree College for Women, Anantnag, Kashmîr-192101, J&K, for the plan expenditure to be incurred during 2013-14.

Name of the	Amount	Head of	BE/ RE for	Grant now	Grant	Total
Item.	Allocated	Account	2013 -	Being	aiready	Grant:
			2014	Sanctioned	Released	
Books & Journals	30,000/-	5(vii)a(35)	21.14 Crore	30,000/-	**********	30,000/-
Equipment( Workstation)	5,00,000/-			5,00,000/-	*******	5,00,000/-
Honorarium to Retd. P.I	***********	5(vii)a(31)	32.06 Crore	24524544177	***************************************	<b>3</b> 461813 <b>3</b> 444
Project Fellow	5,28,000/-	2(VII)a(31)	32.00 CIDIE	2,64,000/-	***********	2,64,000/-
HRA			-	********	*********	********
Chemical	*******			********	********	*****
Hiring Services	20,000/-			10,000/-		10,000/-
Contingency	30,000/-			15,000/-	**********	15,000/-
Travel/Fieldwork	30,000/-			15,000/-	**********	15,000/-
<sub>R</sub> Overhead Charges	57,800/-			57,800/-	*********	57,800/-
Total	11,95,800/-		53.20 Crore	8,91,800/-	* K K Y R F * * * b	8,91,800/-

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S.No 213-2014

Subject: Research Project entitled "National Integration, Issues and Challenges: A Case Study of Kashmir Valley".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Pirzada M. Amin, Associate Professor, Department of Sociology & Social Work, University of Kashmir, Hazratbal, Srinagar-190006 (J & K).

2. I am happy to inform that the ICSSR has sanctioned a grant-in-aid of Rs. 9,00,000/- (Rupees nine lakhs only) for the above research project and the grant will be released as follows:

First installment:

Rs. 3,60,000.00

Second installment:

Rs. 2,02,500.00

Third installment:

Rs. 2,02,500.00

Fourth installment:

Rs. 67,500.00

Final installment:

Rs. 67,500.00

Total

Rs. 9,00,000.00

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M A Jawaid Deputy Director (RPR) Tel # 011-26742351

Indian Council of Social Science Research (Ministry of Human Resource Development) ) NU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067

E-mail: info@icssr.org Website: www.icssr.org

Dated: 29.04.13

F.No. 02/288/2012-RP

Dear Dr. Sheikh,

This refers to your research project proposal entitled "Language Maintenance and Shift in Migrant Kashmiri Pandit Youth" submitted to the ICSSR for financial assistance under Research Project (Responsive) Scheme.

On the basis of recommendations of the Committee, the ICSSR has approved your proposal in principle for a grant-in-aid of Rs. 7,00,000/- with duration of 24 months for the study with the following comments:

- Consider using 'Preservation' instead of 'Maintenance' in the title.
- Details on what basis the questionnaire would be prepared should be enlisted. î.
- Questionnaire for three different areas-school, office and socity need to be 2. 3. prepared.

Accordingly, you are advised to submit the following at the earliest:

- Revised proposal incorporating the comments/suggestions given by experts.
- Enter into an agreement with the ICSSR in the format (copy enclosed). b.
- Communicate the probable date of commencement of the project. C.
- Grant-in-aid bill in the enclosed format for Rs. 2,80,000/- as first installment of ď. the total grant of Rs. Rs. 7,00,000/-.

The above grant shall be released to you as per conditions of the grant after final approval of your revised research proposal.

With regards,

Dr. Aejaz Mohammed Shelkh Senior Assistant Professor, A Department of Linguistics. University of Kashmir, Signagar-190006 (18K)

Copy. to:

The Registrar University of Kashmir, Hazratbal, Srinagar-190006 (3.8 K)

(MA Jawaid)

Yours sincerely,

UL-08-2013 11:08

From:011 26741836

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Page:001-1R=100%

No.SR/WOS-A/LS-452/2012 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 30.04.2013

#### ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "To assess the susceptibility markers in nucleotide excision repair pathway genes towards esophageal cancer in Kashmir."

PI Ms Rumaisa Rafiq, Department of Biochemistry, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 19.80,000/- (Rupees Nineteen Lac Eighty Thousand only) with a break up of ₹ 2,40,000/- under 'Capital head' and ₹ 17,40,000/- under 'General head' for a duration of Three year. The items of expenditure for which the total allocation of ₹ 19.80,000/- has been approved for Three year are given below:

Sl. No.	Heads	f" Year	2 <sup>nd</sup> Year	3rd Year	Total
۸,	Non-Recurring (Capital Items)				
	Equipments: Et ISA Reader	2,40,000/-	to be seen as the second of		2.40.000/-
B.	Recurring(General)				
- //-	Fellowship @₹20.000/-	2.40.000/-	2.40.000/-	2,40,000/-	7.20.000/-
	Consumables	2.00,000/-	2.00,000/-	2.00.000/-	6,00,000/-
	Contingencies	20.000/-	20,000/-	20.000/-	60.000/-
	Travel	20.000/-	20,000/-	20.000/-	60,000/-
C.	Overhead	100,000/-	1.00,000/-	1,00,000/-	3.00.000/-
D.	Total of Recurring Grant (B+C)	5,80,000/-	5,80,000/-	5,80,000/-	17,40,000/-
E.	GRAND TOTAL (A+D)	8,20,000/-	5,80,000/-	5,80,000/-	19,80,000/-

- 2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- 3. Sanction of the grant is subject to the conditions as detailed in website www.serc-dst.org.
- 4. The sanction of the President is also accorded to the payment of ₹ 2,40,000/- (Rupees Two Lac Forty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 5,80,000/- (Rupees Five Lac Eighty Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratbal, Srinagar-190006, J&K being the first installment of the grant for the year 2013-2014 for implementation of the said research project.

C ontd..p/- 2

GOVERNMENT OF INDIA DEPARTMENT OF SPACE

SPACE APPLICATIONS CENTRE

AHMEDABAD SAC ACCOUNTS

MISCELLANEOUS BILLS PAYMENT

DOC NO

BILL NO

: D0767581

: B0685631

REGISTRAR, UNIVERSITY OF KASHMIR, SRINAGAR (PROF. ROMSHO SHAKIL) DEPT. OF EARTH SCIENCES (GEOLOGY&GEOPHYSICS) UNIVERSITY OF KASHMIR

BILL DATE

: 05/09/2013

HAZRATBAL, SRINAGAR

VOUCHER NO :

CHEQUE NO :

190006

Ref.No. : EPSA

Ref.Date: 03/09/2013

CHEQUE DATE:

Purpose : BIO-OPTICAL CHARACTERIZATION OF OPTICALLY COMPLEX WATERS

Remarks : FUND TRANSFER

LINE ITEM CODE

**OBJECT CODE** 

BILLED AMOUNT

0303650RM/01

300000

TOTAL BILLED AMOUNT

300000

AMOUNT PAYABLE Rs.

300000

|Rupees Three Lakh only |

B.D.m- 454577 dl-24/9/2013 RM-9/034 ell-24/09/13 Ant-3-12 Low

No.SR/WOS-A/LS-509/2012 (G) Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhayan New Mehrauli Road New Delhi-110 016 Dated 07.05.2013

#### ORDER

2013. 2011 Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Evaluation of genetic variants and comparative expression analysis of TNF-a, II-6 and IL-IB in peripheral blood monoculear cells of type 2 diabetic patients with nephropathy."

PI Ms. Iqra Hameed, Department of Biochemistry, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹19,60,000/- (Rupees Nineteen Lac Sixty Thousand only) with a break up of ₹ 1,20,000/- under 'Capital head and ₹ 18,40,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 19.60.000/- has been approved for Three years are given below:

Sl. No.	Heads	1st Year	2 <sup>nd</sup> Year	3rd Year	Total
	Non-Recurring (Capital Items) Equipments: Deep Freeze: (-26°C) Micropirelles	1.20.000/-	A AND A AND TO THE THE THE	A********	1,20,000~
В.	Recurring(General)				† :
	! Fellowship <i>u ₹</i> 20,000 <i>r-</i>		2.40.000/-	2,40,000/-	
:	Consumables	2.40,000/-	2.30.000/-	2.30.000 -	7,00,000/~
1	Contingencies	20,000/-	20,000/-	20.000/-	60,000/-
	Travel	20,000/-	20.000/~	20,000/-	60,000/-
C.	Overhead	1,00,000/-	1.00.000/-	1.00.000/-	3.00.000/-
D.	Total of Recurring Grant (B+C)	6,20,000/-	6,10,000/-	6,10,000/-	18,40,000/-
E.	GRAND TOTAL (A+D)	7,40,000/-	6,10,000/-	6,10,000/-	19,60,000/-

- Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- Sanction of the grant is subject to the conditions as detailed in website www.serc-dst.org.

The sanction of the President is also accorded to the payment of ₹ 1,20,000/- (Rupees One Lac Twenty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 6,20,000/- (Rupees Six Lac Twenty Thousand only) under Grant-in-aid General to the Registrar, University of Kashmir, Hazratbal, Srinagar-190006, J&K being the first installment of the grant for the year 2013-2014 for implementation of the said research project.

C ontd..p/- 2

### Government of Jamma and Kashmir Science and Technology Department

Subject:-

Sanction for Sponsoring the Project titled " Quantitation and Comparative Evaluation of Insulin resistance pro inflammatory & Pro coagulant markers in Drug naive Versus Oral Contraceptive Pills(OCP'S) treated Polycystic Ovary syndrome (PCOS) Women" to be investigated by Professor Dr. Fouzia Rashid, Assistant Professor Department of Clinical Biochemistry, University of Kashmir, Srinagar.

Government Order No:- 178T of 2013
Dated :- 28-01-2013

2013-2014) Sanction is herby accorded to the sponsoring of the Project titled "Quantitation and Comparative Evaluation of Insulin resistance Pro inflammatory & Pro coagulant markers in Drug naive Versus Oral Contraceptive Pills(OCP'S) treated Polycystic Ovary syndrome (PCOS) Women" to be investigated by Professor Dr. Fouzia Rashid, Assistant Professor Department of Clinical Biochemistry, University of Kashmir, Srinagar at a total cost of Rs 18.00 lacs to be investigated and has to complete the project with in the period of three years under the Scheme of "Development of Manpower in biotechnology." as per the following breakup:-

Ist Year Illrd Year IInd Year Total (Rs in lacs) (2012-13)(2013-14)(2014-15)Rs 5.00 Rs 5.00 Rs 8.00 Rs 18.00

The amount so allocated shall be utilized subject to the following conditions:-

- That the funds provided under the scheme shall be utilized exclusively for the purpose for which it is meant.
- 2. That the expenditure to be received under the scheme shall be incurred after completion of the all Codal formalities in tune with the guide lines of the scheme and orders/rules issued by the finance /Planning Department from time to time.
- 3. That the project is to be completed with the Specified period, and with in the estimated amount, no further escalation shall be entertained.
- That the detailed adjustment of the Accounts shall be rendered immediately after the 4. expenditure is incurred, to the Principal Accountant General, J&K under intimation to the Administration Department.
- 5. That after the release of 1st installment, all the subsequent installment shall be released only after the submission of utilization of the previously released installments.
- 6. That the expenditure booked under the scheme shall be debited to the account Head 5425-Capital outlay on the Scientific and Environmental Research Annual Plan 2012-13. By order of the Government of Jammu and Kashmir

Sd/-

Commissioner/Secretary to Government, Science and Technology Department.

Dated:- /-01-2013

No.ST/P&S/R&E/2012-13/ /2/

Copy to the :-

- Principal Accountant General, J&K Jammu.
- Principal Secretary to Govt. Planning and Development Department.
- Registrar, University of Kashmir, Srinagar.
- Joint Director, S&T Council for information.
- 5. Financial Advisor/CAO, Science & Technology Department.
- Accounts Officer, Science & Technology Department/S&T Council.
- Treasury officer, civil sect. Jammu for information and n/a
- Professor Dr. Fouzia Rashid, Assistant Professor Department of Clinical Biochemistry, University of Kashmir, Srinágar

Govt.File/Order file.

Assit. Director (S&T), Science and Technology Department.

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#### SR/SO/AS-67/2011

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(A statutory body under the Department of Science & Technology, Govt. of India)

Technology Bhawan New Mehrauli Road New Delhi - 110016

Date: 27./05/2013

#### **ORDER**

Subject: Financial Sanction of the research project entitled "Survey diagnosis and control of protozoan, bacterial and pollution related diseases in fishes of Jammu, Kashmir and Ladakh." under the guidance of Prof. M. Z. Chishti, Professor Emeritus (UGC), Centre of Research for Development, University of Kashmir, Srinagar-190 006, J&K.

Sanction of the Science & Engineering Research Board (SERB), is hereby accorded to the above-mentioned project at a total cost of Rs.42,18,000/- (Rupees Forty Two lakh Eighteen thousand only) with break-up of Rs.6,88,000/- under Capital head and Rs.35,30,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs.42,18,000/- has been approved for a period of three years, are given below:

		(Amount in Rs.)
SI. NO	Head	Total
Α	Non-recurring (Capital Items)	
1.	Equipments a) Research Microscope with accessories b) Fish pools	6,88,000/-
A'	Total Capital	6,88,000/-
В	Recurring Items (General)	
1.	General - A  (i) Manpower; (ii) Consumables; (iii) Travel (also include cost for two Monitoring meetings); (iv) Contingencies	30,30,000/-
2.	General – B Overhead Charges (including maintenance of equipments)	5,00,000/-
B'	Total (General)	35,30,000/-
C	Total cost of the project (A' + B')	42,18,000/-

- 2. Sanction of the Science & Engineering Research Board (SERB), is also accorded to the payment of Rs.6,88,000/- under 'Grants for creation of capital assets' and Rs.12,00,000/- under 'Grants-in-aid General' to The Registrar, University of Kashmir, Srinagar-190 006, J&K, being the grant for the year 2013-14 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Grant-in-aid for the year 2013-14 (plan expenditure- Capital) - Rs.6,88,000/-

& Grant-in-aid for the year 2013-14 (plan expenditure- General) - Rs.12,00,000/-

This release is made under "Science & Engineering"

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/0605/2013-14 dated: 13-05-2013.
- 5. Sanction of the grant is subject to the conditions as detailed in Annexure I.

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

Contd....(2)

#### SB/S0/AS-126/2012 SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(A statutory body under the Department of Science & Technology, Govt. of India)

Technology Bhawan New Mehrauli Road New Delhi – 110016

Dated: 27.1.0.5...2013.

**ORDER** 

Subject: "Genetic analysis of lactose synthase complex of exotic high milk yielding and Indigenous low milk producing bovine breeds." by Dr. Khalid Majid Fazili, Associate Professor and Head, Department of Biotechnology, University of Kashmir, Hazratbal Srinagar, Kashmir - 190 006. J&K. India.

Sanction of the Science & Engineering Research Board (SERB), is hereby accorded to the above-mentioned project at a total cost of Rs.48,30,000/- (Rupees Forty Eight lakh Thirty Thousand only) with break-up of Rs.14,50,000/- under Capital head and Rs.33,80,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs.48,30,000/- has been approved for a period of three years, are given below:

		(Amount in Rs.)
SI. NO	Head	Total
Α	Non-recurring (Capital Items)	
1.	Equipment	
	D Code Mutation detection System – One	14,50,000/-
	2. Gel doc system – One	
	3. Micropipettes	
A'	Total Capital	14,50,000/-
В	Recurring Items (General)	
1.	General-A	
	i) Manpower- ii) Consumables, iii) Travel, (as per norms, also	
	'include cost for two monitoring meetings).	
	iv) Contingencies (as per norms)	28,80,000/-
5.	General - B	
ĺ	(i) Overhead Charges (including cost for maintenance of	5,00,000/-
	equipments)	
B,	Total (General)	33,80,000/-
С	Total cost of the project (A' + B')	48,30,000/-

2. Sanction of the Science & Engineering Research Board (SERB), is also accorded to the payment of Rs.14,50,000/- under 'Grants for creation of capital assets' and Rs.11,00,000/- under 'Grants-in-aid General' to The Dean Research, University of Kashmir, Hazratbal Srinagar, Kashmir - 190 006, J&K, India, being the grant for the year 2013-14 for implementation of the said research project.

3. The expenditure involved is debitable to

Grant-in-aid for the year 2013-14 (plan expenditure- Capital) - Rs.14,50,000/-

& Grant-in-aid for the year 2013-14 (plan expenditure- General) - Rs.11,00,000/-

This release is made under "Science & Engineering"

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/ 0327 /2013-14 dated: 29-04-2013.
- 5. Sanction of the grant is subject to the conditions as detailed in Annexure I.
- 6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

2.0/s

Contd...2/-

Wo. BT/PR6307/GBD/27/399/2012 **GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

> Block ., 6-8th Floors CGO Complex, Lodhi Road, New .. elhi- 110 003 Date 1: /0//2//3

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "Biophysical Characterization of glycosylated and non-glycosylated forms of Withania somnifera glycoprotein, a therapeutically important protein from Withania somnifera (Ashwagandha), (RGVI)" for a period of 3 Year C Month at a total cost of Rs. 3495000 (Rupees Thirty Four Lakhs Ninety Five Thousand Only) on the terms and conditions detailed here under:-

#### I The Project:

2.1 THE:

"Biophysical Characterization of glycosylated and non-glycosylated forms of Withania somnifera glycoprotein, a therapeutically important protein from Withania somnifera (Ashwagandha). (RGYI)"

#### 2.2 Project Investigator:

Dr. Tanveer Ali Dar Assistant Professor Clinical Biochemistry University of Kashmir Jammu & Kashmir, Jammu -190006, Jammu And Kashmir

#### CO-PI:

Dr. Laishram Rajendrakumar Singh

Assistant Professor

Dr. B. R. Ambedkar Centre for Biomedical

Research

University of Delhi, North Campus

University of Delni, New Delhi - 110007, Delhi

Dr. Fouziya Rashid

Assistant Professor

Clinical Biochemistry

University of Kashmir

Jammu & Kashmir, Jammu - 190006, Jammu

And Kashmir

#### 2.3 Objectives:

- 1. Isolation and purification of WSG from Withania somnifera
- Thermodynamic characterization and comparison of the glycosylated and nonglycosylated forms of WSG
- 3. Structural Characterization and comparison of the glycosylated and non-glycosylated forms of WSG
- Investigating the strategy for enhancing the therapeutic efficieny of WSG by using small molecule compounds like- Glucose, Galactose, Sucrose and trehalose
- Evaluating the pharmacologic efficiency of different sugar-linked WSG

#### 2.4 Time Schedule:

The duration of the project is 3 Year 0 Month from the date of this sanction order.



## No. BT/PR4865/PBD/16/972/2012 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors)
CGO Complex, Lodhi Road,
New Delhi- 110 003
Date: 3/7/2013

#### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Jul 02, 2013 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 1119600.00 (Rupees Eleven Lakhs Nineteen Thousand Six Hundred Only) being the first year release for the project entitled "Developing Cold Tolerant Tomato by Expression of Novel Cold Induced Gene From Brassica Oleracea", being implemented by

Dr. Riffat John, University of Kashmir, Hazratbal, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given below:

SNo	Institute Name		Total Release Amount (Rs)					
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
1	University of Kashmir	489600.00	500000.00	30000.00	50000.00	0.00	50000.00	1119600.00
			<del></del>	<del>* , , , ,</del>	<u> </u>	<del></del>		

2. The amount of Rs. 1119600.00 /-(Rupees Eleven Lakhs Nineteen Thousand Six Hundred Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

The Dean Research, University of Kashmir, Hazratbal, Srinagar - 190006, Jammu And Kashmir

Bank Name: Jammu and Kashmir Bank Branch Name: University campus hazratbal

A/c No. : 0007010100000006 IFSC Code : JAKA0NASEEM MICR Code : 191051028

3. The expenditure involved is debitable to:

Demand No. 87	Department of Biotechnology	
3425	Other Scientific Research 2013-2014	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.29	Research & Development	~
3425.60.200.29.01	Agriculture Biotechnology and Allied Areas	
425.60.200.29.01.31	Grants in Aid General	

Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited ation certificates and statements of expenditure in respect of the above-mentioned amount. ccounts of grantee institution shall be open to inspection by the sanctioning authority/audit ver the institute is called upon to do so by the sanctioning authority.

rnational Travel will be undertaken from the sanctioned project grant unless specified se.

he whole or a part of the amount of the grant-in-aid is being refunded, and interest at the n percent per annum thereon shall be recovered.

terms and conditions governing the financial sanction will remain unaltered. terms and conditions governing the financial sanction will remain unaltered.

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NO. SB/FT/LS-362/2012
SCIENCE & ENGINEERING RESEARCH BOARD

Technology Bhavan New Mehrauli Road New Delhi – 110 016.

Dated: 3 July, 2013

ORDER

Subject: Financial Sanction of the research project titled "Expression dynamics of truncated version of eukaryotic initiation factor 4E binding protein (Tr4EBP1) in relation with malignant transformation" under the guidance of Dr. Mushtaq A. Beigh, Deptt. of Biotechnology, Science Block, University of Kashmir, Srinagar-190006, Kashmir.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 24,80,000/-(Rs.Twenty Four Lakh Eighty Thousand Only) with break-up of Rs. 50,000/- under Capital head and Rs. 24,30,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 24,80,000/- has been approved for a period of three years, are given below:

Sl. No	Head	Total(in Rs.)
A	Non-recurring (Capital Items)	
1	Equipment	50,000
	Pipetteman Set	
A'	Total (Capital)	50,000
В	Recurring Items (General)	
1	General - A	
	(Manpower (PI Fellowship) -, Consumables, Travel,	21,30,000
	Contingencies, Analytical/Biological Analysis	***** ** ** ** ** ** ** ** ** **
	Charges)	
2	General - B	3,00,000
	(Overhead Charges)	
B'	Total (General)	24,30,000
C	Total cost of the project (A' + B')	24,80,000

- 2. Sanction of the SERB is also accorded to the payment of Rs. 50,000/- (Rs.Fifty Thousand Only) under 'Grants for creation of Capital assets' and Rs. 7,00,000/- (Rs.Seven Lakh Only) under 'Grants-in-aid -General' to the DEAN RESEARCH, UNIVERSITY OF KASHMIR, KASHMIR being the grant for the year 2013-14 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Grant-in-aid for the year 2013-14 (Plan Expenditure- Capital) - Rs. 50,000/-

82

Grant-in-aid for the year 2013-14 (Plan Expenditure- General) - Rs. 7,00,000/-

This release is made under OYS Scheme.

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/1966/2013-14 dated 01.07.2013.
- 17. Sanction of the grant is subject to the conditions as detailed in guidelines available at www.serb.gov.in.
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

Contd...2/-

M A Jawaid Deputy Director (R P) Tel # 011-26742351

Steed for

Indian Council of Social Science Research (Ministry of Human Resource Development) J NU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067

E-mail: info@icssr.org Website: www.icssr.org

F.No. 02/255/2012/RP

Dated: 05.07.2013

The Registrar University of Kashmir, Hazratbal, Srinagar- 190 006 (Jammu & Kashmir)

Subject: Research Project entitled "Migration and the Remittances: A Socio-Political Analysis of Kashmir".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Tareak Ahmad Rather, Associate Professor, Department of Sociology, Centre of Central Asian Studies, University of Kashmir, Hazratbal, Srinagar- 190 006 (Jammu & Kashmir).

I am happy to inform that the ICSSR has sanctioned a grant-in-aid of Rs. 9,00,000/- (Rupees nine lakhs only) for the above research project and the grant will be released as follows:

First installment:

Rs. 3,60,000.00

Second installment:

Rs. 2,02,500.00

Third installment:

Rs. 2,02,500.00

Fourth installment:

67,500.00 Rs.

Final installment:

Rs. 67,500.00

Total

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M A Jawaid peputy Director (R P) Tel # 011-26742351

Indian Council of Social Science Research

(Ministry of Human Resource Development) J NU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067

E-mail: info@icssr.org Website: www.icssr.org

F.No. 02/265/2012/RP

The Registrar University of Kashmir, Hazratbal, Srinagar- 190 006 (Jammu & Kashmir)

Dated: 05.07.2013

Subject: Research Project entitled "Governance in Kashmir since 1947: A Study in Lessons from the Past and Insights for the Present and Future".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Mr. Aijaz Ashraf Wani, Assistant Professor, Department of Political Science, University of Kashmir, Hazratbal Srinagar-190 006 (J&K).

I am happy to inform that the ICSSR has sanctioned a grant-in-aid of Rs. 8,00,000/- (Rupees eight lakhs only) for the above research project and the grant will be released as follows:

First installment:

3,20,000.00 Rs.

Second installment:

1,80,000.00 Rs.

Third installment:

1,80,000.00 Rs.

Fourth installment:

60,000.00 Rs.

Final installment:

60,000.00 Rs.

Total

8,00,000.00

Cont'd

Mo. BT/PR5409/PBD/16/977/2012
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled "Induction of variability for genetic improvement of Kashmir Saffron" for a period of 3 Year 0 Month at a total cost of Rs. 9074800 (Rupees Ninety Lakhs Seventy Four Thousand Eight Hundred Only) on the terms and conditions detailed here under:-

#### The Project:

\*Induction of variability for genetic improvement of Kashmir Saffron 2.1 Title:

#### 2.2 Project Investigator:

Prof. Manoj Kumar Dhar Professor Department of Biotechnology University of Jammu B.R. Ambedkar Road, Jammu 180006, Jammu And Kashmir Dr. Alaz Ahmad Wani Sr. Assistant Professor Department of Botany University of Kashmir Hazratbal, Srinagar -190006, Jammu And Kashmir

CO-PI:

Dr. Bashir Ahmad Ganal Associate Professor Department of Blochemistry University of Kashmir Hazratbal, Srinagar - 190006, Jammu And Kashmir

feld Assistant BRs.7000/- p.m.	F	84000.00	£4000.00	84000.00	252000.0
onsolidated		1			691200.0
unior Research ellow (DRs.12000/-	2	345600.00	345600.00	].	691200.0
+20% HRA for I and . I year	1	Joseph John Jo		1.1	
Senior Research Fellow ORS.14000/- +20% HRA for IIInd	2'			403200.00	403200.0
ear	4.		<u> </u>	487200.00	1346400.0

Equipment	1155000.00			1155000.00
Manpower	429600.00	429600.00	487200.00	1346400.00
Overhead	75000.00	75000.00	75000.00	225000.00
Travel	50000.00	50000.00	. 50000.00	150000.00
Consumables	200000.00	200000.00	200000.00	600000.00
Contingency	75000.00	75000.00	75000.00	225000.00
Total (Rs.)	1984600.00	829600.00	887200.00	3701400.00

#### 2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at Annexure-I

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Page No. [2 / 6]

No. BT/PR7311/FNS/20/717/2012 **GOVERNMENT OF INDIA** 

MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 23/7-12013

#### **ORDER**

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled "Wheat flour modification by bacterial, enzymatic, and chemical interventions to combact coeliac disorders" for a period of 1 Year 0 Month at a total cost of Rs. 639200 (Rupees Six Lakhs Thirty Nine Thousand Two Hundred Only) on the terms and conditions detailed here under:-

#### 2 The Project:

2.1 Title:

"Wheat flour modification by bacterial, enzymatic, and chemical interventions to combact coeliac disorders"

#### 2.2 Project Investigator:

Dr. Adil Gani

PΙ

Food Science and Technology University of Kashmir

Food Science and Technology, University of Kashmir, -190006, Jammu And Kashmir

#### CO-PI:

Mr. Sajad Mohd Wani

Assistant Professor Food Science and Technology University of Kashmir Department of Food Science and Technology, Srinagar -190006, Jammu And Kashmir

Dr. Firdous Khanday

Assistant Professor Biotechnology University of Kashmir University of Kashmir, - 190006, Jammu And Kashmir

Dr. Farooq Ahmad Masoodi

Professor

Food Science and Technology

University of Kashmir

Department of Food science and Technology, University of

kashmir, Srinagar - 190006, Jammu And Kashmir

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No.SR/WOS-A/LS-624/2012 (G) Government of India Ministry of Science & Technology Department of Science & Technology

> Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 31.07.2013

#### **ORDER**

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Isolation, identification and cultivation of endophytic fungi from different species of Artemisia for the production & characterization of bioactivity fungal metabolites."

PI Ms Humeera Nisa, Centre for Research for Development & P.G. Department of Environmental Science, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 19,69,000/- (Rupees Nineteen Lac Sixty Nine Thousand only) with a break up of ₹ 5,00,000/- under 'Capital head' and ₹ 14,69,000/- under 'General head' for a duration of Three year. The items of expenditure for which the total allocation of ₹ 19,69,000/- has been approved for Three year are given below:

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments:  UV-Visible spectrometer, Micro-plate reader	5,00,000/-			5,00.000/-
В.	Recurring(General)				
	Fellowship @ ₹ 20,000/-	2.40.000/-	2.40.000/-	2.40,000/-	7.20,000/-
	Consumables	1.50.000/-	1.50.000/-	1.50.000/-	4.50,000/-
	Contingencies	20.000/-	20,000/-	20,000/-	60.000/-
	Travel	20,000/-	20,000/-	20.000/-	60,000/-
C.	Overhead	60,000/-	60,000/-	59,000/-	1,79,000/-
D.	Total of Recurring Grant (B+C)	4,90,000/-	4,90,000/-	4,89,000/-	14,69,000/-
E.	GRAND TOTAL (A+D)	9,90,000/-	4,90,000/-	4,89,000/-	19,69,000/-

Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.serc-dst.org.

The sanction of the President is also accorded to the payment of ₹ 5.00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' and ₹ 4,90,000/- (Rupees Four Lac Ninety Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Srinagar-190006, J&K being the first installment of the grant for the year 2013-2014 for implementation of the said research

C ontd..p/- 2

NO SR/S2/CMP-102/2012 SCIENCE & ENGINEERING RESEARCH BOARD

> Technology Bhavan New Mehrauli Road New Delhi - 110 016

Dated

14-05-2013

#### ORDER

Subject: Financial Sanction of the research project titled "Investigations on Crystal growth and characterization of some ferroelectric rare-earth coordination compounds" under the guidance of Dr. Basharat Ahmad Want, Department of Physics, University of Kashmir, Hazratbal, Srinagar-190006.

Sanction of (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 29,81,760/(Rupees twenty nine lakh eighty one thousand seven hundred and sixty only) with break-up of Rs. 14,00,000/- under Capital head and Rs. 15,81,760/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 29,81,760/- has been approved for a period of three years, are given below:

Sl. No	Head	Total (in Rs.)
A	Non-recurring (Capital items)	1
1.	<ol> <li>Equipments         <ol> <li>Ferroelectric hysteresis loop tracer</li> <li>High precision full visibility water bath (for crystal growth) ambient to 100°C; Precision 0.01°C</li> <li>Hydraulic Pellet press up to 25 tons</li> <li>Muffle furnace (Working temp. 900°C)</li> <li>UPS (5KVA)</li> <li>Equipment for solve-thermal synthesis</li> </ol> </li> </ol>	14,00,000/-
A'	Total (Capital)	14,00,000/-
В	Recurring Items (General)	
1.	General -A [Manpower: Project Assistant -One, Consumables, National Travel, Contingencies]	10,84,800/-
2.	General –B Overhead Charges	4,96,960/-
B'	Total (General)	15,81,760/-
$\frac{\overline{c}}{c}$	Total cost of the project (A' + B')	29,81,760/-

- 2. Sanction of the SERB is also accorded to the payment of Rs. 19,00,000/- (Rupees nineteen lakh only) to "The Registrar, University of Kashmir, Hazratbal, Srinagar- 190006" being the first installment grant for the year 2443-14 for implementation of the said research project.
- 3. Out of the above release is Rs. 14,00,000/- is made under "Grants for creation of Capital Assets" (46.01.35) and Rs. 5,00,000/- is made under "Grant-in-aid General" (46.01.31).
- 4. The Sanction has been issued under the powers delegated to the SERB and with the concurrence of Programme Coordinator, <u>SERB/F/ 0535/2013-14</u> dated 10.05.2013
- 5. Sanction of the grant is subject to the condition given at the website www.serb.gov.in

361

# No.SR/S2/CMP-0102/2012 Science and Engineering Research Board (SERB)

5 & 5A, Lower Ground Floor,
Vasant Square Mall, Plot No. A,
Community Centre, Sector-B, Pocket-5
Vasant Kuni, New Delhi-110070

Date: 21 08 2015

# ORDER

Sub: Research project entitled, "Investigations on crystal growth and characterization of some ferroelectric rare-earth coordination compounds", under the guidance of Dr. Basharat Ahmad Want, Department of Physics, University of Kashmir, Hazratbal, Srinagar-1900062.

In continuation to SERB's sanction order No. "SR/S2/CMP-0102/2012" dated 14.05.2013 sanction of the Science & Engineering Research Board (SERB) is here by accorded to the payment of a sum of Rs. 3,50,000/- (Rupees three lakh fifty thousand only) as the grant for the financial year (TY) 2015-2016 for implementation of the above said project.

- 2. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 2,64,900/- (Rupees two lakh sixty four thousand nine hundred only) from the FY 2014-2015 to CFY 2015-2016 for the same purposes for which it was sanctioned.
- 3. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 4. It is certified that provisions of GFR 212 relating to Utilization Certificates (UCs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- 5. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER) Recurring Head". This release is made under "PAC on CMP&MS".
- 6. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. <u>SERB/F/3226/2015-16</u> dated <u>20.08.2015</u>.
- 7. The amount of Rs. 3,50,000/- (Rupees three lakh fifty thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below;

Account Name	The Registrar, University of Kashmir, Srinagar		
Account Number	-0007010100001451		
Bank Name & Branch	Jammu & Kashmir Bank Limited, University Campurs Srinagar, Kashmir		
IFSC/RTGS Code	JAKA O NASEEM		

8. The Institute will maintain separate audited accounts for the Project. It is found expedient to keep a part or whole of the grant in a bank account earning interest. The interest earned should be reported to the SERB. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

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Dr. Bipin Joshi

Senior Scientific Officer,

SERC Division

Phone : (011) 2659 0214 Fax

: (011) 2696 3695 Website: www.serc-dst.org

e.mail : bipin.joshi@nic.in

B.NO - 36.B

#### SR/S2/CMP-0102/2012

18-01-2013

Subject: The project proposal entitled "Investigations on crystal growth and characterization of some ferroelectric rare-earth coordination compounds".

Dear Dr. Want,

I am happy to inform you that the project proposal mentioned above has been technically approved by the Science & Engineering Research Council as per the following:

Duration	Three (3) years	
Manpower	Project Assistant : One	
Consumables	Rs. 3,00,000/-	
Equipment	1. Ferroelectric hysteresis loop tracer	
	2. High precision full visibility water bath (for crystal growth) ambient to	
	100°C; Precision 0.01°C	
	3. Hydraulic Pellet press up to 25 tons	
	4. Muffle furnace (Working temp. 900°C)	
	5. UPS (5KVA)	
	6. Equipment for solve-thermal synthesis	
***************************************	( Total Upto 14 lakh )	

Some funds for Travel and Contingencies have also been recommended.

I would be thankful if you could kindly send the quotation(s) for the equipment(s) granted under the project. Kindly let us know the detailed salary structure to the Project Assistant be paid at University of Kashmir, Srinagar-190006. Ple ase also send us the details of HRA for Project Assistant, if admissible at your University duly signed by the competent authority of the University.

The following details are also required for transactions. Kindly arrange to send these details duly endorsed by the head of your Institution.

- Institute's Name and complete address
- Institute's Bank Name and Branch Name
- Institute's Bank Accounts Number
- Institute's Bank branch's IFSC Codes (IFSC code is a unique 11 digit code allotted by RBI to all RTGS enable branch in India)
- Confirm whether the Institute's account is on RTGS enabled branch and the account has been opened for DST grants/loans only (in case the institute has not opened collection account with Union Bank of India).

Kindly quote our reference number in all your future correspondence. We would be able to process the case towards financial sanction of the project after we receive above documents and information from you. Kindly send all the documents within one month from the date of this letter. Please note that a project starts only after it is accorded financial sanction by DST.

If you have received DST project/s earlier, please let me know whether the Project Completion Report, Final Statement of Expenditure, financial year-wise Utilization Certificates have been submitted in respect of each of the projects. Also, whether the unspent funds, if any, have been sent. It would be greatly useful if you can send photocopies of these documents.

With best regards,

Yours sincerely,

(Bipin Joshi)

Dr. Basharat Ahmad Want Department of Physics, University of Kashmir, Hazratbal, Srinagar-190006

SR/FTP/MS-007/2012

# Science and Engineering Research Board

(A Statutory Body under Department of Science and Technology)

Technology Bhavan New Mehrauli Road New Delhi - 110 016

Dated 17.09.2013

**ORDER** 

Financial assistance for the research project entitled "Mathematical and numerical study of cold stress on human beings in the State of Jammu and Kashmir" by Dr Mukhtar Ahmad Khanday, Department of Mathematics, University of Kashmir, Srinagar - 190 006, Jammu and Kashmir.

Sanction of the Science and Engineering Research Board (SERB) is hereby accorded to the above-mentioned project at a total cost of Rs. 12,24,000/- (Rupees twelve lakh twenty four thousand only) with break-up of Rs. 1,50,000/- under Capital head and Rs. 10,74,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 12,24,000/- has been approved for a period of three years, are given below:

SI.	Head	Total
No		(in Rs.)
A	Non-recurring (Capital Items)	
1.	Minor Equipment	1,50,000/-
	Laptop with Softwares	
A'	Total Capital	1,50.000/-
В	Recurring Items (General)	
B.1	General A	
B.1	General A	8,70,000/-
	JRF (1), Consumables, Travel, Contingencies	
9.2	General B	2,04,000/-
· }	(Overhead Charges)	
B'	Total General (B.1 + B.2)	10.74,000/-
С	Total cost of the project (A' + B')	12,24,000/-

Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

The sanction of the Board is also accorded to the payment of Rs. 1,50,000/- (Rupees one lakh fifty thousand only) under 'Grants for creation of capital assets' and Rs. 3,50,000/-(Rupees three lakh fifty thousand only) under 'Grants-in-aid General' to the Registrar, University of Kashmir, Srinagar - 190 006. Jammu and Kashmir being the first installment of the grant for the year 2013-14 for implementation of the said research project.

Sanction of the grant is subject to the conditions as detailed in Annexure - 1.

The expenditure involved is debitable to Grant-in-aid for the year 2013-14 (Plan Expenditure- Capital) - Rs. 1,50,000/-

Grant-in-aid for the year 2013-14 (Plan Expenditure- General) - Rs. 3,50,000/-This release is being made under OYS Scheme.

The sanction has been issued with the approval of the competent authority in SERB vide Dy. No. SERB/F/3582/2013-14 dated 06.09.2013.

1900/1

No. BT/PR6620/MED/30/879/2012 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

# RELEASE ORDER

In continuation of this Department's sanction order of even number dated Sep 25, 2013 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 125280.00 (Rupees One Lakhs Twenty Five Thousand Two Hundred and Eighty Only) being the third year release for the project entitled "Effect of stress on cellular Localization and expression profiling of stress response proteins in human desophageal squamous cell carcinoma", being implemented by

Prof. Khurshid Iqbal Andrabi, University of Kashmir, New Science Block, Ground Floor, University Campus Hazratbal, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given i

No	Institute Name		NECO1111119			Total Release Amount (Rs)		
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
	University of Kashmir	125280.00	0.00	0.00	0.00	0.00	0.00	125280.0
<del></del>	This is a release	under Man	power head	pending	final settleme	ent of acco	unts	

2. The amount of Rs. 125280.00 /-(Rupees One Lakhs Twenty Five Thousand Two Hundred and Eighty Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Dean Research, University of Kashmir, Hazratbal, Jammu - 190006, Jammu And Kashmir

Bank Name : The Jammu and Kashmir bank Ltd Branch Name: University campus Hazratbal

: 0007040500000057 A/c No. IFSC Code : JAKAONASEEM MICR Code : 191051028

3. The expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2017-2018
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-aid General

4. The Dean Research, University of Kashmir, Jammu, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.

Forwarded to SO(Research) Date The

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remarks that an amount of Rs 125280 = has been electronically (redited page No. [1/2] to RPG No Page No. [1/2]

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No.NRDMS/11/3020/013(G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhawan New Mehrauli Road New Delhi-110016. Dated: 12/10/2013

## Order

Subject:

Project entitled "Risk Assessment for Kedarnath Glacial Lake Outburst Floods (GLOFs)" under the "Map the Neighbourhood in Uttarakhand (MANU) Uttarakhand by Dr. Shakil A Romshoo, Department of Earth Sciences, University of Kashmir, Srinagar.

Sanction of the President is hereby conveyed for the approval of the above mentioned project at a total cost of Rs.19,65,000/- (Rupees Nineteen Lakh Sixty Five Thousand only) for a period of one year. The area of study will be Kedarnath Glacial Lake Outburst Floods. The PI will follow the following:

- (i) Risk assessment for Kedarnath Glacial Lake.
- (ii) For data analysis and interpretation of Uttarakhand disaster and suggesting final actionable items along with the detailed report.
- (iii) The area of study will include the toposheet No. 53 I/8, 53 I/12 53 I/16, 53 M/4, 53 M/8, 53 J/1 53 J/2, 53 J/5, 53 J/6, 53 J/9, 53 J/10, 53 J/11, 53 J/12, 53 J/13, 53 J/14, 53 J/15, 53 J/16, 53 N/1, 53 N/2, 53 N/3, 53 N/4, 53 N/5, 53 N/6, 53 N/7, 53 N/8, 53 N/9, 53 N/10, 53 N/11, 53 N/12, The toposheets are to be provided by SOI.

## 2. Budget Estimate for Kedarnath Glacial Lake Outburst Floods

S.N	Particulars of the Work Item(s)	Costs (Rs)
<b>4</b>	Cost, processing and analysis of high resolution Satellite data (IKONOS) from Kedarnath upstreams for GLOF studies of the region upstream of Kedarnath	2, 50, 000/-
2	Topographic Survey (using high precision differential GPS) of tributaries (river profiling), the outlets and the surrounding areas of the potential GLOF sites upstream of Kedarnath	4, 00, 000/-
3	Geomorphological, geological characteristics and bathymetric surveys of the potential lakes and the surrounding areas	2, 00, 000/-

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As per rule 212(1) of GFR the accounts of all grantee institution shall be open to inspection by the sanctioning authority and Controller Auditor General of India (CAG)(DPC) Act 1971 and Principal Accounts Office, whenever the institute is called upon to do so.

- 9. The institute will maintain separate audited accounts for the project. If it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- 10. The project implementation guidelines, formats for utilization certificate and statement of expenditure along with technical progress report may be seen at our website:www.nrdms.gov.in
- 11. This sanction issues in exercise of the powers conferred on this Department and in consultation with the IFD vide their Dy. No.15047/IFD/2013-14 dt.07/11/2013
- 12. As per GFR-39, the sanction order is entered in the NRDMS grant register at S.L. No. 73/10

(Dr. A.K. Singh) PSO/Scientist 'D'

To

PAO, DST, New Delhi.

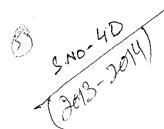
Copy forwarded for information and necessary action to:

- 1. The Director of Audit (CW & M-II), Indraprastha Estate, AGCR Building, New Delhi.
- 2. Copy with a spare copy of sanction of the Drawing and Disbursing Officer, DST, Cash section for making necessary payment to grantee.
- 3. IF Division, DST, New Delhi.
- 4. Accounts Section, DST, New Delhi.
- 5. NRDMS division Folder
- 6. Prof. Talat Ahmad, Vice Chancellor, University of Kashmir, Hazratbal, Srinagar-190006.
- 7. Prof. Shakil A. Romshoo, Pl, Department of Earth Sciences, University of Kashmir, Hazratbal, Srinagar-190006.
- 8. Dr. Y.V.N. Krishnamurthy, Director, Indian Institute of Remote Sensing, 4, Kalidas Road, Dehradun-248001
- The Registrar, University of Kashmir, Hazratbal, Srinagar-190006.

(Dr. A.K. Singh) PSO/Scientist 'D'

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# No. DST/INT/AUS/P-55/2013 Government of India Ministry of Science & Technology International Division

10.10.2013

## ORDER

Sanction of the President is hereby accorded for incurring an expenditure not exceeding Rs. 48.82.800/- (Rs. Forty eight lake eighty two thousand eight hundred only) in connection with implementation of the Indo-Australian Joint Project on "Inter-dependencies of deep crustal and surficial geological processes during continental collision" by Prof Tatat Ahmad. Dept of Earth Sciences, University of Kashmir Srinagai - 190006 in collaboration with Dr. Jonathan Clement Altchison, School of Geosciences, The University of Sydney for a total duration of three years from the date of receipt of the DD of initial grant which has to be intimated by the grantee institution.

The composition of the project team is as below:

***
Australian Side
i) Dr. Jonathan Clement Aitchison
School of Geosciences
The University of Sydney, Australia
ii) Prof. Gordon Stuart Lister
Australian National University
iii) Prof Trevor Russell Ireland
Australian National University
IV) Dr. Margaret Anne Forster
Australian National University
v) Prof. Geoffrey Leslie Clarke
University of Sydney

The change/replacement of project participants is not allowed. The participating scientists should be working on the project and affiliated with the Institute/University holding the indicated position at the time of start of the project as well as at the time of exchange visits under the project. The expenditure related to approve visits of participating scientists, as mentioned above, only can be met from the project grant.

3. The breakup of estimated expenditure is as indicated below and re-appropriation of funds from one budget head to the other is NOT permitted under this project:

Items of Expenditure	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total (Rs.)
A. Manpower (RA 1 position) @ Rs.22000/-+	3 16.800/-	3 16,800/-	3,16,800/-	9,50,400/-
20% HRA = 26400/- JRF - 2 position @ Rs.16000/- + 20 <sup>-/</sup> / <sub>2</sub> HRA = 19200 per month	4 60.800/-	4.60,800/-	4.60,800/-	13.82 400/-
B - Local Field Work	1.50,000/-	1,50,000/-	1,50,000/-	4.50,000/-
C Consumables	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/-
D - Cost for visits by Indian scientists to Australia by lowest	3 visits	3 visits	3 Visits	9 visits
A series in Marian S. A. a. a. a. a. a. a. a.	3,00,000/-	3.00,000/-	3,00,000/-	9.00,000/-

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No.NRDMS/11/3020/013(G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhawan New Mehrauli Road New Delhi-110016. Dated: 14/10/2013

# Order

Subject: Project entitled "Risk Assessment for Kedarnath Glacial Lake Outburst Floods (GLOFs)" under the "Map the Neighbourhood

in Uttarakhand (MANU) Uttarakhand by Dr. Talat Ahmad ,Vice

Chancellor, University of Kashmir, Srinagar-190006.

Sanction of the President is hereby conveyed for the approval of the above mentioned project at a total cost of Rs,27,60,000/- (Rupees Twenty Seven Lakh Sixty Thousand only) for a period of one year. The objective of this project is data analysis and interpretation of Uttarakhand disaster and suggesting final actionable items along with the detailed report.

# **Budget Estimate for Data collection and interpretation**

S. 1	No.	Budget head , .	Estimates (lakhs)
And the second s	V	TA for 4 Foreign Experts @ Rs. 150,000/ per person for visiting Uttrakhand and KU etc. a for the fieldwork/ground truth/ discussion/data analysis and interpretation	6.00
2	\^^	TA for 7 Indian Experts @ Rs. 40, 000/- per person for visiting Uttrakhand/KU for the fieldwork and ground truth/data analysis and interpretation	2.80
3	√`	Transport Expenditure for hiring 4 vehicles for fieldwork for 15 days for 11 experts and the assisting scholars/ Research Assistants @ Rs. 3,500 per day/per vehicle	2.10
4	✓ <sup>*</sup>	Lodging/boarding for 21 days (15 day in the field and 7 days at the Kashmir University) @ Rs. 2000/- per person per day for 15 persons	4.62
5	V	Per Diem for 11 Experts for 21 days @ Rs. 2000/per day for the fieldwork/data interpretation/analysis	4.62
6	V	Salary for 3 Research Scholars for 6 months @ Rs. 20, 000/ per scholar per month	3.60

Marchard May 2/10.

No. BT/Bio-CARe/02/689/2011-12 GOVERNMENT OF INDIA Block 2, (6-8th Floors) MINISTRY OF SCIENCE & TECHNOLOGY CGO Complex, Lodhi Road, DEPARTMENT OF BIOTECHNOLOGY New Delhi- 110 003 Date: In continuation of this Department's sanction order of even number dated Oct 17, 2013 sanction of resident is hereby accorded under Rule 18 of the Delegation of Financial Powers Rule 1978 for The continuation of this Department's sanction order of even number dated Oct 17, 2013 sanction of the Delegation of Financial Powers Rule, 1978, for the President is hereby accorded, under Finht Lakher Thirty Thousand Four Hundred Only) heing the release of Rs. 8304nn.no (Runees Finht Lakher Thirty Thousand Four Hundred Only) the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 19/8, for the President Indiana Powers Rule, 19/8, for t the release of Rs. 830400.00 (Rupees Eight Lakhs Thirty Thousand Four Hundred Only) being first year release for the project entitled "in vitro propagation and ecorestoration of Kashmir Himalavas Malaxismuscifera(Lindl.) Kuntz endangered medicinal orchids of Kashmir Himalavas Malaxismuscifera(Lindl.) first year release for the project entitled "in vitro propagation and ecorestoration of two Kuntze and endangered, medicinal orchids of Kashmir Himalayas, Malaxismuscifera(Lindl.) Kuntze and Listera ovata (Linn.) R. Brown.", being implemented by Dr. Seema Singh, University of Kashmir, Hazratbal, Srinagar, Jammu - 190006, Jammu And Kashmir The Identified brooking is as given below: Engangered, medicina or cinus or casimin rimatayas Listera ovata (Linn.)R.Brown.", being implemented by 830400.00 The detailed break-up is as given below: Consumable Travel 50000.0 Institute Name Thirty Thousand Four Mundred Only) 2. The amount of Rs. 830400 00 /-(Rupees Eight Lakhs Thirty Thousand Four Mundry Accounts Officer, OBT, from the Pay's Accounts Officer, will be drawn by the Drawing & Disbursing Officer, OBT, from the Pay's Accounts Officer, obtained through RTGS as ner following details: 40000.00 Manpower 5110 5 will be drawn by the brawing or following details: The Dean Research, University of Kashmir, Hazratbal, Srinagal Branch Name: University Campus Bank Name 0007040500000057 JAKAONASEEM Department of Biotechnology No No. 190051042 3. The expenditure involved is debitable to: IFSC Code Other Scientific Research 2014 Others (Sub Major Head) Demand No. 87 Assistance to other Scientific Bodies Human Resource Development Human Resources Development Programmes 3425 4. The Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited amount of the Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited and the Dean Research, University of Eastern of the Dean Research, University of Eastern of the Dean Research, University of Eastern of the Dean Research of the Dean The Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir Will Submit audited, amount in respect of the above-mentioned amount in respect of the abo 5. The Accounts of grantee institute is called mono to do so by the sanctioning authority.

whenever the institute is called mono to do so by the sanctioning authority. 6. No International Travel will be undertaken from the sanctioned project grant unless specified 7. In case the whole or a part of the amount of the grant-in-aid is being refunded, and interes rate of ten per cent per annum thereon shall be recovered.

The other terms and conditions governing the financial sangular will remain unaltered. 10 rate of ten per cent per annum thereon shall be recovered. OMIS Conwarded to S.O (Cash) to please Se.

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No. SR/MF/PS-02/2013-Kashmir (G) Government of India Ministry of Science & Technology Department of Science & Technology (Mega Facilities for Basic Research)

> Technology Bhayan New Mehrauli Road New Delhi -110 016 Dated: 13.11.2013

#### **ORDER**

Sub: Financial assistance for the project entitled "R&D Efforts by University Groups for INO project" under the guidance of Dr. Waseem Bari and Dr. N. Iqbal, both from Department of Physics, University of Kashmir, Srinagar - 190 006 (J & K).

Sanction of the President is hereby accorded to the above mentioned project at a total cost of Rs. 48,84,000/- (Rupees forty eight lakh eighty four thousand only) for a duration of 5 years. The items of expenditure for which total allocation of Rs. 48,84,000/- has been approved for a period of five years are given below:

Budget Head	Amount (Rs. in lakh)
Manpower	23.84
Consumables	2.00
National Travel	5.00
Contingencies	5.00
Equipment	10.00
Overhead charges	3.00
Total	48.84

Sanction of the President is also accorded for payment of a sum of Rs. 7,60,000/- (Rupees seven lakh sixty thousand only) from 'Grants-in-aid General' and Rs. 10,00,000/- (Rupees ten lakh only) from 'Grants for creation of capital assets' budget heads respectively to the "University of Kashmir, Srinagar - 190 006 (J & K)" as 1st instalment of the grant for implementation of the above said project. Since this is first installment of the grant, no previous UC is required.

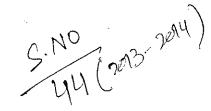
The amount of Rs. 7,60,000/- (Rupees seven lakh sixty thousand only) will be drawn by Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to the "University of Kashmir, Srinagar - 190 006 (J & K)" through their bank account details given below:

Bank account number	0007040500000057
Name of the bank and branch	Jammu and Kashmir Bank Ltd.
	Kashmir University branch
	University Campus, Hazratbal, Srinagar (J & K)
RTGS/IFSC Code	JAKA0NASEEM
MICR Code	190051042

The expenditure involved is debitable to:

Demand No. 85	Department of Science & Technology
3425	Other Scientific Research (Major Head)
60.	Others: (Sub-Major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
45.	Mega Facilities for Basic Research (Sub Head)
45.01	Mega Facilities for Basic Research (Detailed Head)
45.01.31	Grants-in-aid General for 2013-2014 (Plan Expenditure)
This release is being	ng made under Mega Facilities for Basic Research programme.

Sanction of the grant is subject to the conditions as detailed in "Guidelines for Implementing Decearch Project" given on our website www.serc-dst.org.



## MoES/P.O.(Seismo)/1(152)/2012 Government of India Ministry of Earth Sciences

Prithvi Bhawan, Lodhi Road, New Delhi-110003 27.01.2014

#### ORDER

Project: Seismic hazard assessment in the Kashmir Himalaya using geological, seismological and geodetic data.

PI: Prof. Mrinal K. Sen, Director, National Geophysical Research Institute, Uppal Road, Hyderabad-500007.

PI: Prof. G.M. Bhat, Dept. of Geology, University of Jammu, Jammu-180006.

PI: Dr. Bikram Singh Bali, Dept. of Earth Science, University of Kashmir, Srinagar-190006.

Sanction of the President is hereby conveyed for the above mentioned project at a total cost of ₹17,48,52,600/-(Rupees seventeen crores forty eight lakhs fifty two thousand and six hundred only), for a period of three years. The items of expenditure for which the total allocation of ₹17,48,52,600/-has been approved are given below:

# **NGRI** Component

				get in Rupees			
	Item	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5 <sup>th</sup> Year	Total
Α	Recurring						
a	Salary Research Associate (One). @ Rs. 22,000/- and 30% HRA for rearning years	3,42,200/-	3,42,200/-	3,42,200/-	3,42,200/-	3,42,200/-	17,11,000/-
	JRF (Five), @ Rs. 16,000/- +30% HRA for first and second year and Rs. 18,000/- +30% HRA for reaming years	12,48,000/-	12,48,000/-	14,04,000/-	14,04,000/-	14,04,000/-	67,08,000/-
c.	Project Asstt. (Three) @ Rs.	3,60,000/-	3,60,000/-	3,60,000/-	3,60,000/-	3,60,000/-	18,00,000/-
ii	10,000/- p.m (fixed)  Consumables a. Computer peripherals, storage devices, standards and chemicals, CDs, DVDs, stationery, maps, satellite images, general	2,00,000/-	1,50,000/-	1,50,000/-	1,50,000/-	1,50,000/-	8,00,000/-

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Egg Mys Konnes

# Jammu University Component

***************************************	**************************************	F	Revised Budge	t in Rupees	***************************************		
	Item	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	4th Year	5 <sup>th</sup> Year	Total
A	Recurring						
a	Salary JRF (Two)@ Rs. 16,000/- +20% HRA for first and second year and Rs.	4,60,800/-	4,60,800/-	5,18,400/-	5,18,400/-	5,18,400/~	24,76,800/-
ъ	Project Assist. (One), @ Rs. 10,000/-	1,20,000/~	1,20,000/-	1,20,000/-	1,20,000/-	1,20,000/-	6,00,000/-
ii	Consumables	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-	5,00,000/-
ìii	Travel Travel, Field work, fuel, vehicle hire, transportation of instruments, contingency	2,00,000/-	1,50,000/-	1,50,000/-	1,00,000/-	1,00,000/-	7,00,000/-
iv	Other Costs/contingency watch-ward for 20 sites (BB +GPS+SMA) @ 5000 pm		11,00,000/-	11,00,000/-	11,00,000/-	11,00,000/-	44,00,000/-
	Total A	8,80,800/~	19,30,800/-	19,88,400/-	19,38,400	19,38,400/-	86,76,800/-
В	Equipment			***************************************			
a	GPR	60,00,000/~				****	60,00,000/-
	Total B	60,00,000/-	****				60,00,000/-
<u>C</u>	Overhead	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-	5,00,000/-
	Grand Total A+B+C	69,80,800/-	20,30,800/-	20,88,400/-	20,38,400/-	20,38,400/-	1,51,76,800/-

# Kashmir University Component

			Revised Bud	get in Rupees			
	Item	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5th Year	Total
Α	Recurring						
i a	Salary JRF (Two)@ Rs. 16,000/- +20% HRA for first and second year and Rs. 18,000/- +20% HRA	4,60,800/-	4,60,800/-	5,18,400/-	5,18,400/-	5,18,400/-	24,76,800/-
b	Project Assist. (One), @ Rs. 10.000/-	1,20,000/-	1,20,000/-	1,20,000/-	1,20,000/-	1,20,000/-	6,00,000/-
ii	Consumables	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/~	5,00,000/~
iti	Travel	2,00,000/-	1,50,000/-	1,50,000/-	1,00,000/-	1,00,000/-	7,00,000/-
iv	Other Costs						

The same of the sa	watch-ward for 20 sites (BB +GPS+SMA) @ 5000 pm		11,00,000/-	11.00.000/-	11,00.000:-	11,00,000/-	44,00,000/-
	Total A	8,80,800/-	19,30,800/-	19,88,400/-	19,38,400/-	19,38,400	86,76,800/-
В	Overhead	1,00,000/-	1,00,000/-	1,00.000/-	1,00.000/-	1.00,000/-	5,00,000/-
	Grand Total A+B	9,80.800/-	20,30,800/-	20,88,400/-	20.38.400/-	20,38,400/-	91,76,800/-

2. Sanction of the president is also here by conveyed to the release of ₹1,21,00,000/-(Rupees one crore twenty one lakh only) ); ₹57,00,000/- (Rupees fifty seven lakh only) and ₹2,00,000/- (Rupees two lakh only); to the Director. National Geophysical Research Institute, Uppal Road, Hyderabad-500007; Registrar, University of Jammu, Jammu-180006 and Registrar, University of Kashmir, Srinagar-190006 respectively, as first installment. The Break-up of the same is as follows:

S.No.	Name of Institution	Recurring (In₹)	Non-Recurring (In ₹)
1.	NGRI	21,00.000/-	1,00,00,000/-
2.	University of Jammu	2.00.000/-	55.00,000/-
3.	University of Kashmir	2.00,000/-	Nil
	Total	25,00,000/-	1,55,00,000/-

3. The amount of ₹1,21,00,000/- (Rupees one crore twenty one lakh only): ₹57,00.000/-(Rupees fifty seven lakh only) and ₹2,00,000/- (Rupees two lakh only); sanctioned in Para-2 will be drawn by DDO MoES, and will be disbursed to Director. National Geophysical Research Institute, Uppal Road, Hyderabad-500007; Registrar, University of Jammu, Jammu-180006 and Registrar, University of Kashmir, Srinagar-190006 respectively, through RTGS as per following details:

Name of the Bank: State Bank of Hyderabad

IFSC code

: SBHY0020087

Account No.

: 62047041033

Type of Account: SB

MICR No.

: 500004020

Branch Name

: Habsiguda Branch, Uppal Road, Ranga Reddy District-500007

Name of the Bank: The Jammu & Kashmir Bank Ltd.

IFSC code

: JAKAOCANAAL

Account No.

: 0345010100000001

Type of Account: Current MICR No.

: 180051018

Branch Name

: J&K Bank, New University Campus, Jammu-180006.

Name of the Bank: The Jammu & Kashmir Bank Ltd.

IFSC code

: JAKA0DEALER : 0007010100000006

Account No.

MICR No.

Type of Account: Current

Branch Name

: University Campus, Hazratbal

S.NO = 845 (2013 - 2014)

NO. SERB/MOFPI/0001/2014.

SCIENCE & ENGINEERING RESEARCH BOARD

5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-5, Pocket-5 Vasant Kunj New Delhi-110070

Dated: March 4, 2014

## **ORDER**

Subject: Financial Sanction of the research project titled "Extraction of resistant starch from Horse chestnut and rice, its utilization as an encapsulating agent for targeted delivery into the clone" under the guidance of PI: Dr. Adil Gani, Department of Food Science & Technology, University of Kashmir, Srinagar-190006, Jammu & Kashmir

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 54,73,400/- (Rupees Fifty four lakh seventy three thousand four hundred only) with break-up of Rs. 30,43,400/- under Non-recurring head and Rs. 24,30,000/- under Recurring head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 54,73,400/- has been approved for a period of 36 months, are given below:

SI. No	Head	Total
		(in Rs.)
A	Non-recurring	
1	Equipment	30,43,400
	One DSC & One Hunter Color Lab	derinary mar-
A'	Total (Non-Recurring)	30,43,400
В	Recurring Items	
1	Recurring- A	24,30,000
	(Manpower, Consumables, Travel(Domestic),	
	Contingencies)	
B'	Total (Recurring)	24,30,000
С	Total cost of the project (A' + B')	54,73,400

- 2. Sanction of the SERB is also accorded to the payment of Rs. 30,43,400/- (Rupees Thirty lakh forty three thousand four hundred only) under 'Non-Recurring' and Rs.1,00,000/- under 'Recurring' being the grant for the year 2013-14 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER/FPI)

# This release is being made under Expert Committee-Food Processing.

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/7491/2013-14 dated 04-03-2014.
- 5. Sanction of the grant is subject to the conditions given in MFPI Guidelines available at website (http://www.mofpi.nic.in/guidelines/guidelines09-r&d.pdf).

Contd...2/-



S. NO=46 (2013-2014)



# Government of Jammu and Kashmir Science and Technology Department

Subject:-

Sanction for Sponsoring the Project titled "GIS Based Atlas of Human Disease in Kashmir valley". to be investigated by Dr. Ishtiaq A. Mayer, Associate/Professor, Department of Geography, University of Kashmir, Srinagar.

Ref:-

- Joint Director, Science and technology Council letter No.ST/C/525/2010/537 dated.12-03-
- Planning and Dev. Department letter No. PD/2012-13/Coord/101/SF/77 dated . 20-02-2014.

## Government Order No:-19-ST of 2014 d :- 24 -- 03 - 2014

Sanction is herby accorded for the Sponsoring of the Project Titled "GIS Based Atlas of Human Diseases in Kashmir valley" be investigated by Dr. Ishtihaq A. Mayer, Associate. Professor, Department of Geography University of Kashmir, Srinagar. at a total cost of Rs 15.00 lacs for a period of three years under the Scheme "Sponsored Research and Extension" as per the following breakup:-

Ist Year	IInd Year	IIIrd Year	Total (Rs in lacs)
Rs 5.00	Rs5.00	Rs 5.00	Rs 15.00

# The amount so allocated shall be utilized subject to the following conditions:-

- That the funds provided under the scheme shall be utilized exclusively for the purpose for which it is meant.
- 2. That the expenditure to be received under the scheme shall be incurred after completion of the all Codal formalities in tune with the guide lines of the scheme and orders/rules issued by the finance /Planning Department from time to time.
- That the project is to be completed with the Specified period, and with in the estimated amount, no further escalation shall be entertained.
- That the detailed adjustment of the Accounts shall be rendered immediately after the expenditure is incurred, to the Principal Accountant General, J&K under intimation to the Administration Department.
- That after the release of 1st installment, all the subsequent installment shall be released 5. only after the submission of utilization of the previously released installments.
- That the expenditure booked under the scheme shall be debited to the account Head 5425- Capital outlay on the Scientific and Environmental Research Annual Plan 2013-14.

By order of the Government of Jammu and Kashmir

Sd/-

(Bipul Pathak) IAS Commissioner/Secretary to Government, Science and Technology Department.

Dated:-24-03-2014

No.ST/P&S/R&E/2013-14/67

Copy to the :-

Principal Accountant General, J&K Jammu.

Principal Secretary to Govt. Planning and Development Department. 2.

Registrar, University of Kashmir, Srinagar.

Joint Director, S&T Council for information.

Financial Advisor/CAO, Science & Technology Department.

Accounts Officer, Science & Technology Department/S&T Council.

Treasury officer, civil sect. Jammu for information and n/a

Dr. Ishtiaq A. Mayer, Associate/Professor, Department of Geography, University of Kashmir, Srinagar.

Govt. File/Order file.

(Mohammad Ishaq) Asstt. Director (P&S),

Science and Technology Department.

3, NO 201 2015)

No. BT/RLF/Re-entry/51/2012 Government of India Ministry of Science & Technology Department of Biotechnology

Block No. 2, 6-8<sup>th</sup> Floors CGO Complex, Lodi Road, New Delhi – 110 003. Dated: 5th May 2014.

#### ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Power Rules, 1978, for the implementation of the Project proposal entitled "Understanding the molecular basis of fragile X permutation rCGG mediated neurodegeneration" by Dr. Abrar Ahmad Quraishi, Department of Biotechnology, University of Kaslımir, Hazratbal, Srinagar – 190 006. at a total cost of Rs. 82.00 lakhs (Rupees Eighty two Lakhs only) as a part of his Ramalingaswami Fellowship 2012-13 w.e.f. 1st April, 2014 on the terms and conditions detailed as per under:-

2.0 The Project

2.1 Project Title: Understanding the molecular basis of fragile X permutation rCGG mediated neurodegeneration.

mediated neurodegenera

2.2 Investigator

Name of the Awardee

Dr. Abrar Ahmad Quraishi Department of Biotechnology University of Kashmir Hazratbal, Srinagar- 190 006

## Project Objectives:

- 1. To Determine the role (S) of Cdk5 in rCGG mediated neurodegeneration.
- 2. To identify novel modifier genes of rCGG-mediated neurodegeneration.
- 3. To identify additional small molecules capable of suppressing rCGG mediated neurodegeneration.

2.3

Time Schedule

The duration of the fellowship is 5 years w.e.f. 1st March, 2014.

#### 2.4 Fellowship Amount

(Rs. in Lakhs)

					( * *** *** ****	****
	1 <sup>st</sup> Yr.	2 <sup>nd</sup> Yr.	3 <sup>rd</sup> Yr.	4 <sup>th</sup> Yr.	5 <sup>th</sup> Yr.	Total
Fellowship	9.00@ Rs.75,000/	9.00@ Rs 75,000/	Rs.75,00	9.00@ Rs. 75,000/ p.m	9.00@ Rs. 75,00 /	45.00
	p.m	p.m	0/ p.m		p.m	The state of the s
Research/Contingency grant	10.00	7.50	5.00	5.00	5.00	32.50
HRA @ Rs. 7,500 p.m. consolidated	0.90 Rs. 7,500/-	0.90 Rs. 7,500/- p.m	0.90 Rs. 7,500/-	0.90 Rs. 7,500/-	0.90 Rs. 7,500/-	4.50
	p.m	1	p.m	p.m	p.m	
Total	19.90	17.40	14.90	14.90	14.90	82.00

W. France

Mouden

Ms. Rugmini M Menon. Senior Scientific Officer-II

Tel. No. 24360983, Fax: 24361018

विज्ञान और प्रौद्योगिकी मंत्रालय बायोटेक्नोलॉजी विभाग ब्लाक-2.7 वां तल, सी० जी० ओ० कम्पलेक्त लोदी रोड, नई दिल्ली-110003 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

भारत सरकार

Block-2, 7th Floor C.G.O. Complex

Lodi Road, New Delhi-110003

ВТ/АВ/08/01/2008-ПІ

Dated:23.04.2014 28

Dear Dr. Sumira Jan,

This is with reference to your project proposal entitled "Ecological significance of UV screens in the distribution of UV-B flux and PAR within genus Rumex across North Western Himalava" submitted to DBT under the Bio-CARe programme for women scientists (2013). In this regard, I am directed to convey you that your project proposal has been recommended for funding by the Expert Committee with the following breakups

Sl.No	Items	Amount (in lakhs)
1.	Non-Recurring	2.00
2.	Recurring	5.50 (for three years)
3.	Travel	0.50/year
4.	Contingency	0.50/year

- In addition to the above, Fellowship / Honorarium amount will be provided to the unemployed/employed women scientists as per guidelines.
- You are requested to kindly send your acceptance for the project. You may send your willingness alongwith NOC from the Mentor (if not already submitted) through the Host Institute. Kindly note that if you are already availing a Research fellowship then you will not be able to avail Bio-CARE fellowship unless you resign from earlier fellowship. Alternatively you can continue your fellowship and avail the research grant but no fellowship /stipend will be provided. If you are accepting the project please send us the detailed objectives, workplan and timelines alongwith list of Non-recurring equipments to be procured.
- In case if you are willing to take up the project and if the host institute is Private /Trust/NGO please arrange to send the following documents.
  - (a) Copy of Bye laws/Memorandum of Association
  - (b) 3 Years Audited Account Statements
  - (c) Registration Certificate
- 5. For the transfer of funds through RTGS the information as at Annexure should be enclosed.

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Dr. Rachna Jain Director (RPR) Tel # 011-26716694 Indian Council of Social Science Research

(Ministry of Human Resource Development)
3 NU Institutional Area, Aruna Asaf Ali Marg
New Delhi – 110067

E-mail: rpr@icssr.org Website: www.icssr.org

F.No. 02/108/2014-15/RPR

Dated: 29-04-2014

The Registrar
University of Kashmir,
Jammu & Kashmir- 190006,
India

Subject: Responsive Research Project entitled "Language Shift and maintainence among linguistic communities ( Purkhi, Parmi, Padri, Siraji, Poguli) in Jammu and Kashmir."

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The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Aadil Amin Kak, Associate Professor Deptt. Of Linguistics, University of Kashmir, Jammu & Kashmir- 190006, India

2. I am happy to inform that the ICSSR has sanctioned a grant-in-aid of Rs. 11,00,000/-\* (Rupees Eleven Lakh only) for the above research project and the grant will be released as follows:

First installment:

Rs. 4,40,000

Second installment:

Rs. 4,40,000

Final installment:

Rs. 2,20,000

Total

Rs. 11,00,000

\* The break-up budget approved by the ICSSR of Rs. 11.0 Lakh is enclosed.

Cont'd

Senction

Returned 10000 the remajors: that an amount of RS 500000L

o.SR/WOS-A/LS-400/2013 (G) 🗢 Government of India

= & Rs 5,30,000/ has been credited

Ministry of Science & Technology to RPA Ale ISB-Monartment of Science & Technology

RTGS Edoudated 100 arests - 14 New Mehrauli Road

New Delhi-110 016. Dated 13.5.2014/2

**ORDER** 

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled mimbacl (OSh) assessment of cement dust on the quality of crocus sativus L Kashmirianus c.v. with special reference to heavy metal accumulation."

Ms Syed Sana Mehraj, Centre of Research for Development & P.G. Department of Environmental Science, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 18,90,000/- (Rupees Eighteen Lac Ninety Thousand only) with a break up of ₹ 5,00,000/- under 'Capital head' and ₹ 13,90,000/- under 'General head' for a duration of Three year. The items of expenditure for which the total allocation of ₹ 18.90,000/- has been approved for Three year are given

Sl. No.	Heads	1 <sup>st</sup> Year	2nd Year	3 <sup>rd</sup> Year	Total
A.	Non-Recurring (Capital Items)				
) -	Equipments: Cholorophyll content meter. Spectrophotometer, UV detector	5,00,000/-			5.00,000/-
В.	Recurring(General)				
AND STREET, ST	Fellowship @ ₹ 20.000/-	2,40,000/-	2,40,000	2,40,000/-	7,20,000
	Consumables	2,00,000/-	1,00,000:-	1.00,000/-	4,00.000/-
	Contingencies	20,000/-	20,000 -	20,000/-	60.000/-
	Travel	20.000/-	20.000/-	20,000/-	60,000/-
C.	Overhead	50.000/-	50,000/-	50.000/-	1.50.000/-
D.	Total of Recurring Grant (B÷C)	5,30,000/-	4,30,000/-	4,30.000/-	13,90,000/-
E.	GRAND TOTAL (A+D)	10,30,000/-	4,30,000/-	4,30,000/-	18,90,000/-

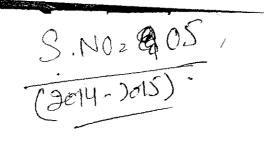
Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

The sanction of the President is also accorded to the payment of ₹ 5,00,000/- (Rupees Five Lac only) under 'Grants for Creation of Capital Assets' and ₹ 5,30,000/- (Rupees Five Lac Thirty Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratbal, Srinagar-190006, J&K being the first installment of the grant for the year 2014-2015 for implementation of the

said research project.

C ontd..p/- 2



# File No. SB/SO/BB-0066/2013 SCIENCE & ENGINEERING RESEARCH BOARD

5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-5, Pocket-5 Vasant Kunj New Delhi-1 10070 Dated:

#### ORDER

Subject: Financial Sanction of the research project titled "Biochemical and Proteomic Analysis of Cold Tolerant Plants in the Kashmir Himalayan Region." under the guidance of Dr. Riffat John, Assistant Professor, Dept. of Botany, University of Kashmir, Hazratbal, Kashmir - 190006.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.48,80,000/- (Rs. Forty Eight Lakhs and Eighty Thousand Only) with break-up of Rs.20,00,000/- under Non-Recurring Head and Rs.28,80,000/- under Recurring Head for a duration of three years. The items of expenditure for which the total allocation Rs.48,80,000/- (Rs. Forty Eight Lakhs and Eighty Thousand Only) has been approved for a period of three years, are given below:

SI. No	Head	Total (in Rs.)
Ā	Non-recurring	
1	Equipment Refrigerated Centrifuge, 2-D Electrophoresis System	Rs.20,00,000/-
A'	Total (Non-Recurring)	Rs.20,00,000/-
В	Recurring Items	
1	Recurring— A (Manpower, Consumables, Travel, Contingencies)	Rs.23,80,000/-
2	Recurring – B Overhead Charges	Rs.05,00, <del>000</del> /
B <sup>1</sup>	Total (Recurring)	\$ .28,80,000/-
Ċ	Total cost of the project (A' + B')	Rs.48,80,000/-

- 2. Sanction of the SERB is also accorded to the payment of Rs. 20,00,000/- (Rs. Twenty Lakhs Only) under Non-Recurring' and Rs. 8,00,000/- (Rs. Eight Lakh Only) under 'Recurring' being the grant for the year 2014 -15 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under PAC (Biophysics, Biochemistry, Molecular Biology and Microbiology)

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/ 1429 /2014-15 dated 03.06.2014
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head I	Recurring-A, it should be ensured that not
more than Rs. 1.5 lakh each should be spent for travel and contingency.	Folwarded to Sio. 6
Red-with the homests that an	for confirmation
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# No.SR/WOS-A/LS-404/2013 (G) Government of India Ministry of Science & Technology Department of Science & Technology

130 Hally 2015

Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 05.06.2014

#### ORDER

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Hydrochemical characterization and plankton distribution of stratified Manasbal lake of Kashmir vally."

Ms Tabasum Yaseen, P.G. Department of Environmental Science, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 11,99,000/- (Rupees Eleven Lac Ninety Nine Thousand only) with a break up of ₹ 1,50,000/- under 'Capital head' and ₹ 10,49,000/- under 'General head' for a duration of Three year. The items of expenditure for which the total allocation of ₹ 11,99,000/- has been approved for Three year are given below:

Sl. No.	Heads	1st Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total					
A.	Non-Recurring (Capital Items)		AD .							
	Equipments:  Water sampler kit, Microspin Centrifuge with max, Multiparameter portable meter	1,50,000/-	)		1,50,000/-					
B.	Recurring(General)									
	Fellowship @₹20,000/-	2,40,000/-	2,40,000/-	2,40,000/-	7,20,000/-					
	Consumables	40,000/-	30,000/-	30,000/-	i,00,000/-					
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-					
	Travel	20,000/-	20,000/-	20,000/-	60,000/-					
C.	Overhead	40,000/-	్ల- 40,000/-	29,000/-	1,09,000/-					
D.	Total of Recurring Grant (B+C)	3,60,000/-	3,50,000/-	3,39,000/-	10,49,000/-					
E.	GRAND TOTAL (A+D)	5,10,000/-	3,50,000/-	3,39,000/-	11,99,000/-					

Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.

Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.

The sanction of the President is also accorded to the payment of ₹ 1,50,000/- (Rupees One Lac Fifty Thousand only) under 'Grants for Creation of Capital Assets' and ₹3,60,000/- (Rupees Three Lac Sixty/Thousand (voly), under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratbal Sninagar-190006, J&K being the first installment of the grant for the year 2014-2015 for said research project.

C ontd..p/- 2

S.NO = ]



FD Diary No.594 Dated: 05.06.2014



University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002

No.F.30-32/2014(BSR)

Dated: June, 2014

The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafar Marg, New Delhi – 110002.

18 JUN 2014

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant @ Rs.6.00 lakhs each for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2013-2014 under Plan.

Sir,

The University Grants Commission convey its approval and allocate a sum of Rs.6,00,000/- (Rupees Six Lakhs Only) @ Rs.6.00 Lakhs each faculty to the Registrar, University of Kashmir, Hazratbal, Srinagar — 190 006 (J&K) being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of Rs.6,00,000/- (Rupees Six Lakhs only) to the Registrar, University of Kashmir, Hazratbal, Srinagar — 190 006 (J&K) being the approval of Rs.6,00,000/- (Rupees Six Lakhs only) @ Rs.6.00 Lakhs each faculty towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2014-2015.

Name of the Item	Head of Account	Name of Faculty / Professor	Name of Departments	Amount Approved	Amount being
Agent Control				(Rs.)	released (Rs.)
UGC-BSR Start-up grant @ Rs.6.00 lakhs each for newly recruited faculty at Assistant Professor level in	3(A): <b>2202.</b> 03.102.1 <b>0.01.31</b>	Dr. Abrar Ahmad Qurashi	Biotechnology	6,00,000/-	6,00,000/-
science department			Total:	6,00,000/-	6,00,000/-

The sanctioned amount is debitable to the major Head 3(A): 2202.03.102.10.01.31 and is valid for payment during the financial year 2014-15 only.

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2) Returned DetD the remarks = = that an amount of Rs 600000 has = been credited to USIC He NO CD-11 = through RTUS on 01-07-14=

No.14/79/2013-RE

Government of India Ministry of Environment, Forests & Climate Change (RE Division)

Indira Paryavaran Bhawan Jor Bagh Road New Delhi-110003 Dated: 14th July, 2014

Τo

The Pay & Accounts Officer Ministry of Environment & Forests New Delhi.

Subject:

Release of Grants-in-Aid to the Registrar, University of Kashmir, Srinagar - 190 006 J&K for the year 2014-15- Plan/Recurring.

Sir,

I am directed to convey the sanction of the President of India to the approval of the research project entitled "Effect of plant invasion on biodiversity and forest regeneration in fragmented mountain ecosystems" entrusted to Dr. Irfan Rashid, Department of Botany, University of Kashmir, Srinagar - 190 006 J&K at a total cost of Rs.25,06,250/- (Rupees Twenty Five Lakh Six Thousand and Two Hundred Fifty only) for a period of three years, as per the break-up given below:-

				*
Heads	1st year (Rs)	2 <sup>nd</sup> Year (Rs.)	3 <sup>rd</sup> Year (Rs.)	Total (Rs.)
1) Salary a) JRF(1) @Rs.16000-16000-18000 and HRA @20%	2,30,400 🗸	2,30,400	2,59,200	7,20,000
b)Supporting Technical Staff (1) @Rs.7500 (Fixed)	90,000	90,000	90,000	2,70,000
2)Permanent Equipment:  (i) Field Camera - 1 (One) - Rs.60,000/-  (ii) Lens: EF180mm f/3.5L MACRO USM - 1 (One) - Rs.1,30,000/-  (iii) Lens: EF8-15mm f/4L MACRO USM - 1 (One) - Rs.1,00,000/-  (iv) Field Survey and camping equipment including tent, hiking, sleeping bags hiking shoes with pedometer, utensils, rain coats, etc Rs.1,00,000/-  (v) Global Positioning System (hand held GPS navigator - Oregon - 550 - GARMIN) - 3 (Three)  Nos Rs.75,000/-	4,65,000	NIL	NIL	4,65,000
3) Expendables / Consvauble	1,00,000	55,000	45,000	2,00,000
4) Travel	1,30,000	1,00,000	70,000	3,00,000
5)Dissemination of Research Work	NIL SO	NIL	50,000	50,000
5) Contingency	ن (50,770)	> 23,770	25,710	1,00,250
6)Institutional Charges werkerd.	2,03,080	95,080	1,02,840	4,01,000
Grand Total	12,69,250	5,94,250	6,42,750	25,06,250

- an amount of RS 12,69,000/= how been = forwarded in original - Credited to RPG He No. SB-57 through = to S. of Cash) Whether = RThs on 11-00-14= (2) Returned DUD The remarks that =

The sanction of the grant is subject to terms and conditions as detailed in Annexure-I &/ II. (copy enclosed). The Grants-in-Aid is recurring in nature and will be released in installments. The grantee organization falls under category-(A) Autonomous Body.

The amount of Rs.12,69,000/- (Rupees Twelve Lakh Sixty Nine Thousand only) will be drawn by the Drawing and Disbursing Officer, Ministry of Environment, Forests & Climate Change, New Delhi and disbursed through RTGS in the account of the Dean, University of Kashmir, Srinagar-190006 as per the following details:

Beneficiary's Name

: Dean, University of Kashmir,

Srinagar-190006 J&K

Name of the Bank

Jammu and Kashmir Bank Limited

Name of the Branch

Hazratbal, Opposite University of Kashmir, Srinagar, Jammu & Kashmir - 190006

Account Number

0007040500000057

IFSC code

JAKA O NASEEM

MICR Code 190051042

- The expenditure involved will be under the Demand No. 31 Ministry of Environment & Forests, Major Head '3435', Minor Head 03.103, Research and Ecological Regeneration 05, Research and Development 05.00.31, Grants-in-Aid for the financial year 2014-2015 Plan/Recurring.
- This issues under the power delegated to Ministry of Environment and Forests and with the concurrence of IFD vide Dy. No.550/US(IFD)/NRCD/2014 dated 30/05/2014.

Yours faithfully,

(Dr. Naseem Ahmad)

Director

## Copy to:

Registrar, University of Kashmir, Srinagar-190006, J&K.

Dean, University of Kashmir, Srinagar -1900006, J&K.

Dr.Irfan Rashid, Department of Botany, University of Kashmir, Srinagar-190006

Cash Sections (2 copies) new project. (No UC required)

- Director of Audit, C.W.& M.II, AGCR Building, New Delhi-110 002.
- Accounts Section.
- 7. IFD/B&A Section.
- Adviser(RE)
- Ms. Madhumita Biswas, Director, RE Division.
- 10. Sanction folder/Guard File/Section Officer (RE Division).

(Dr. Naseem Ahmad

Directo

SB

Service Conditions:

- 1. DA and CCA: JRFs, SRFs, Junior/Senior Project Fellows and Research Associates will not be entitled to these allowances.
- 2. House Rent Allowance (HRA): All Research Fellows may be provided hostel accommodation wherever available and those residing in accommodation provided by the Institute will not be eligible for drawing HRA. Wherever provision of hostel accommodation is not possible, HRA may be allowed to all the above categories viz., JRF, SRF, Junior/Senior Project Fellow and RA as per Central Government norms applicable in the city/location where they are working. The fellowship amount may be taken as basic for calculating the HRA.
- 3. Medical Benefits: The Junior/Senior Research Fellows, Junior/Senior Project Fellows and Research Associates will be entitled for medical allowance as applicable in the implementing institution.
- 4. Leave and other entitlements benefits: The Fellows are eligible only for casual leave while Research Associates are entitled to leave as per rules of the host institution. Participation of any of the research personnel viz. JRF/SRF/Junior/Senior Project Fellows/RA in any scientific event/workshops in India or abroad will be treated as "on duty". The travel entitlement for JRF/SRF/Junior/Senior Project Fellows/RA for participation in scientific events/workshops in India will continue to be the same as earlier i.e. 2<sup>nd</sup> AC by rail. Maternity leave as per Government of India instructions issued from time to time would be available to female candidates in all categories.
- 5. Bonus and Leave Travel Concession: JRFs, SRFs, Junior/Senior Project Fellows and Research Associates will not be entitled to these allowances.
- 6. Retirement Benefits: JRFs, SRFs, Junior/Senior Project Fellows and Research Associates will not be entitled to these benefits.
- 7. Publication/Patent: The results of JRF/SRF/Junior/Senior Project Fellows/RA's research work may be published in standard refereed journals at the discretion of the fellow or his Guide. It should be ensured by the fellow that the assistance provided by the funding agency of Government of India is acknowledged in all such publications.
- 8. Encouragement for pursuing higher degree: Students selected as JRFs, SRFs, Junior/Senior Project Fellows may be encouraged to register for higher degrees and the tuition fees to undertake these studies may be reimbursed to the student from the contingency grant sanctioned under the project grant, if required.
- 9. Obligations of JRF/SRF/Junior Project Fellow/Senior Project Fellow/RA:
- (a) He/she shall be governed by the disciplinary regulations of the host Institute where he/she is working.
- (b) The JRF/SRF/Junior/Senior Project Fellows/RA must send a detailed consolidated report of the research work done during the entire period of Fellowship on completion of the tenure/resignation of the Fellowship at the earliest.

-Annexure-II

# F.No. 2/6/2013-RE Ministry of Environment & Forests **RE-Division**

Paryavaran Bhavan, CGO Complex, Lodi Road, New Delhi - 110 003

Dated 11.6.2013

# OFFICE MEMORANDUM

Subject:

Revised guidelines on emoluments and other conditions of service for research personnel working in R&D programmes of the Ministry of Environment and Forests.

The undersigned is directed to invite attention to the O.M. No. 2-25/2007-RE dated 4.2.2008 issued by the Ministry of Environment & Forests, Government of India, on the above subject. The matter has been further considered by the Government and the following revised guidelines on the above subject have been approved. These revised guidelines are applicable to the research personnel working on R&D programmes funded by the Ministry of Environment and Forests.

# Emoluments

i. Junior Research Fellow (JRF)/Senior Research Fellow (SRF)/Junior Project Fellow/Senior Project Fellow

Si.	Designation & Qualification	Revised Emolument per	Emoluments per month
No	, ,	month for first two years	after 2 years
		yours	
1.	Junior Research Fellow (JRF) leading	•	
	to PhD		
	> Post Graduate (PG) Degree in Basic	Rs. 16000/-	Rs. 18000/-
	Sciences/Environmental	KS. 10000/-	
	Sciences/other allied subjects and		
	NET qualified (NET-JRF)	·	
	OR	·	1
	> Graduate Degree in Professional		
1	Courses and GATE or equivalent		)
	qualification		
2.	Junior Research Fellow (JRF) leading	Rs. 12000/-	Rs. 14000/-
	to PhD		
	> Post Graduate (PG) Degree in Basic		
1	Sciences/Environmental		
	Sciences/Other allied subjects who		,
	have qualified NET for Lectureship		
3.	Junior Research Fellow (JRF) leading	Rs. 18000/-	Rs. 20000/-
	to PhD		
1	> Post Graduate Degree in	1 -	
\	Professional Courses		

KU2016-Aes-130 S.NO 209 (2014-2015

No. BT/Bio-CARe/07/9139/2013-14

Barded to SO(Resemble) RY OF SCIENCE & TECHNOLOGY worth remarks that an

amount of RSBS3309/2 has been

Credited to RPG He Through electronice

transfer on 19/2/16.

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date: 21.01.2016

**RELEASE ORDER** 

In continuation of this Department's sanction order of even number dated Jul 25, 2014 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, Archive release of Rs. 853309.00 (Rupees Eight Lakhs Fifty Three Thousand Three Hungardiand Nine Only) being the second year release for the project entitled "In vivo study of antioxidant and anticancer activities of Elsholtzia densa", being implemented by:

Dr. Rabia Hamid, Department of Biochemistry, University of Kashmir, Srinagar - 190006, J& K

The detailed break-up is as given below:

	Institute Recurring Name						Total Release Amount (Rs)
		Manpower	Consumable Travel	Contingency	Others	Overhead	and the second
}	University of Kashmir Srinagar	532610.00	249699.0020000.0	20006.00	0.00	31000.00	953309.00

(ii) The competent authority allowed to carry forward the unspent balance of Rs. 1092603/- to the current financial year 2015-16

Due to revised emoluments of women scientists and project personnel the total cost of the project has been revised to Rs. 3076550/- as per the table given below

Budget Head	YearI	Year II	Year III	Total(Rs.)
Equipment	663950.00			663950.00
Manpower	290400.00	598000.00	523200.00	1411600.00
Overhead	29000.00	31000.00	31000.00	91000.00
Travel	20000.00	40000.00	40000.00	100000.00
Consumables	250000.00	250000.00	250000.00	750000.00
Contingency	20000.00	20000.00	20000.00	60000.00
Total (Rs.)	1273350.00	939000.00	864200,00	3076550.00

Honorarium to the PI @ Rs.10,000/- per month w.e.f. 1st June 2015.

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Page No. [1 / 3]

No. A2J/NE&JK/01/2014 Government of India Ministry of Law & Justice Department of Justice

\*\*\*

Jaisalmer House, 26 Mansingh Road New Delhi, dated: 08/08/2014

To

Principal Accounts Officer Department of Legal Afffairs Lok Nayak Bhawan 3<sup>rd</sup> Floor, C Wing Khan Market New Delhi -03

3. NO 14/2015



Subject:

Release of first instalment to University of Kashmir for undertaking "A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir" under the Access to Justice-NE&JK project.

ΔIĽ,

I am directed to convey the sanction of the Competent Authority to the payment of the first instalment of Rs. 2, 02,992/- to Department of Law, University of Kashmir, Hazratbal, Srinagar against their Ref: No. F/Project-Needs Assessment/2014/4266 dated 16-07-2014 for undertaking the project, "A Needs Assessment Study to Identify Gaps in the Legal Empowerment of People in the State of Jammu and Kashmir".

2. The amount may be directly transferred to the Bank Account of the University of Kashmir and a copy may be sent to this Department for record.

Account Holder

: Registrar, University of Kashmir, Srinagar

Bank

: Jammu & Kashmir Bank (Branch- Hazratbal, Srinagar)

Account No.

: 0007010100000006

rFSC Code

: JAKA 0 NASSEM

- The expenditure is debitable to Major Head-2014-Administration of Justice, Minor-Head-00.800[NM]-Sub-Head 17-National Mission for Justice Delivery and Legal Reforms-05, Access to Justice, Government of India-Object Head 17.05.31- Grants-in-Aid in Demand No.64, Ministry of Law & Justice, for the year 2014-15 (Plan).
- 4. This issues with the approval of IFD (Law) vide AS&FA Dy. No. 666 dated 28-07-2014.

V.K Tripathi)
Director

Copy to:-

1. Registrar, University of Kashmir, Hazratbal, Srinagar, Kashmir – 190 006
Department of Law, University of Kashmir, Hazratbal, Srinagar, Kashmir – 190 006

3. Sanction Folder /JR Section.

Town and se

(V.K Tripathi) Director No. A2J/NE&JK/05/2014
Government of India
Ministry of Law & Justice
Department of Justice

S.NO= 15 (2014-2015)

Jaisalmer House, 26 Mansingh Road New Delhi, dated: 08/08/2014

Principal Accounts Officer
Department of Legal Afffairs
Lok Nayak Bhawan
3<sup>rd</sup> Floor, C Wing

(31)

Khan Market, New Delhi -03

Subject:

Release of first instalment to University of Kashmir for undertaking "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" under the Access to Justice-NE&JK project.

Sir,

I am directed to convey the sanction of the Competent Authority to the payment of the first instalment of Rs. 4,83,700/- to Department of Law, University of Kashmir, Hazratbal, Schagar against their Ref: No. F/Project Legal Aid Clinic/2014/4267 dated 16-07-2014 for contestaking the project, "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".

2. The amount may be directly transferred to the Bank Account of the University of Kashmir and a copy may be sent to this Department for record.

Account Holder

: Registrar, University of Kashmir, Srinagar

Bank

: Jammu & Kashmir Bank (Branch- Hazratbal, Srinagar)

Account No.

: 0007010100000006

IFSC Code

: JAKA 0 NASSEM

- 3. The expenditure is debitable to Major Head-2014-Administration of Justice, Minor-Head-00.800[NM]-Sub-Head 17—National Mission for Justice Delivery and Legal Reforms-05, Access to Justice, Government of India-Object Head 17.05.31- Grants-in-Aid in Demand No.64, Ministry of Law & Justice, for the year 2014-15 (Plan).
- 4. This issues with the approval of IFD (Law) vide AS&FA Dy. No. 665 dated 28-07-2014.

バリラルドムイン '.K Tripathi) Director

Copy to:-

1. Registrar, University of Kashmir, Hazratbal, Srinagar, Kashmir – 190 006

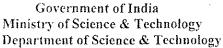
Department of Law, University of Kashmir, Hazratbal, Srinagar, Kashmir – 190 006

3. Sanction Folder /JR Section.

(V.K Tripathi)
Director

Son Good

# No.SR/WOS-A/LS-568/2013 (G)





Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 12.08.2014

#### ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Significance of regulatory proteolysis in cell cycle progression and its therapeutic applications in bacterial infections and cancer cell growth."

PI Dr. Nowsheen Hamid Bhat, Department of Biotechnology, University of Kashmir, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 21,60,000/- (Rupees Twenty One Lac Sixty Thousand only) for a duration of three years. The items of expenditure for which the total allocation of ₹ 21,60,000/- (recurring) has been approved for three years are given below:

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: Nil		ga, que que rist ain son da dar son dos	*****	
В.	Recurring(General)				
	Fellowship @₹35,000/-	4,20,000/-	4,20,000/-	4,20,000/-	12,60,000/-
	Consumables	2,00,000/-	2,00,000/-	2,00,000/-	6,00,000/-
	Contingencies	25,000/-	25,000/-	25,000/-	75,000/-
	Travel	25,000/-	25,000/-	25,000/-	75,000/-
C.	Overhead	50,000/-	50,000/-	50,000/-	1,50,000/-
D.	Total of Recurring Grant (B+C)	7,20,000/-	7,20,000/-	7,20,000/-	21,60,000/-
E.	GRAND TOTAL (A+D)	7,20,000/-	7,20,000/-	7,20,000/-	21,60,000/-

- 2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- 3. Sanction of the grant is subject to the conditions as detailed in website <u>www.online-wosa.gov.in</u>.
- 4. Sanction of the President is accorded to the payment of ₹ 7,20,000/- (Rupees Seven Lac Twenty Thousand only) as first installment of recurring grant as per following budget heads during the year 2014-2015:

Demand No.86 Department of Science & Technology

3425 Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

Disha Programme for Women in Science
Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2014-2015 (Plan Expenditure-General)

This release is being made under the Disha Programme for Women in Science.

S.NO=44-13

No. BT/PR5867/BRB/10/1107/2012
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date	•												
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#### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Aug 29, 2014 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 1716000.00 (Rupees Seventeen Lakhs Sixteen Thousand Only) being the first year release for the project entitled "Rapamycin-mTOR-S6K phosphorylation paradox: Evaluation of evidence challenging the dogma.", being implemented by

Prof. Khurshid Iqbal Andrabi, University of Kashmir, New Science Block, Ground Floor, University Campus Hazratbal, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given below:

No	7							Total Release Amount (Rs)
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
	University of Kashmir	576000.00	1000000.00	40000.00	50000.00	0.00	50000.00	1716000.00

2. The amount of Rs. 1716000.00 /-(Rupees Seventeen Lakhs Sixteen Thousand Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

The Dean Research, University of Kashmir, Hazratbal, Srinagar - 190006, Jammu And Kashmir

Bank Name : The Jammu and Kashmir bank Ltd Branch Name : University campus Hazratbal

A/c No. : 0007040500000057 IESC Code : IAKANNASEEM

IFSC Code : JAKA0NASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 88 Department of Biotechnology				
3425	Other Scientific Research 2014-2015			
3425.60	Others (Sub Major Head)			
3425.60.200 Assistance to other Scientific Bodies (Minor Head)				
3425.60.200.29	Research & Development			
3425.60.200.29.03	Basic Research & Emerging Areas			
3425.60.200.29.03.31	Grants-in-Aid General			

- 4. The Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.
- **5.** The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.

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Page No. [1 / 2]



य अन्तरिक्ष अनुसंधान संगठन अन्तरिक्ष विभाग भारत सरकार

अन्तरिक्ष भवन न्यू बी ई एल रोड, बेंगलूर - 560 231, भारत

द्रभाष: +91 80 2341 5474

Indian Space Research Organisation

Department of Space Government of India Antariksh Bhavan

New BEL Road, Bangalore - 560 231, India

Telphone: +91 80 2341 5474

Fax

Dr K Ganesha Raj Dy. Director, RESPOND

盆: 080-23415269/22172269 FAX-080-23412471 email:ddrespond@isro.gov.in

September 1, 2014

ISRO/RES/2/396/14-15

Dear Dr. Naseer Igbal,

Subject: RESPOND Project - "Study on the effect of Very High Energy (VHE) Emission in Universe"

This has reference to your submission of the above-mentioned proposal for funding under RESPOND Programme. The domain experts in Department of Space have reviewed the proposal. I wish to inform you that, Chairman, ISRO/Secretary, DOS has approved the following:

- 1. Funding of the project under RESPOND Programme for a period of 3 years at a total outlay of ₹14.62 Lakhs (Rupees Fourteen Lakhs and Sixty two thousand only) towards meeting the expenditure of the project.
- 2 Release of grant of ₹5.52 Lakhs (Rupees Five Lakhs and Fifty two thousand only) towards meeting the first year expenditure of the project (budget details enclosed).

The approval is subject to fulfillment of the following conditions:

- (a) You will have to submit Annual Progress Report (APR), at the end of the year, indicating the progress of the work accomplished during the first year (to enable renewal of the project for second year). However, on conclusion of the project, you will have to send a comprehensive report covering total project activities. The copies of reports should be sent to Director, PRL, Ahmedabad (Attn: Prof.R.Sekar, RESPOND Coordinator, PRL, Ahmedabad) and two copies to the undersigned.
- (b) You will have to submit two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on completion of the first year of the project (to enable renewal of the project for second year). On completion of the project, you have to send the final FUC and Audited Account Statement for the total expenditure incurred in the project. The FUC and AAS should be sent to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bangalore 560 Director, PRL, Ahmedabad (Attn: Prof.R.Sekar, RESPOND Co-ordinator, PRL, Ahmedabad) with a copy to the undersigned.

AR (Res) For ma /g

#### Z.18017/187/CSS/R&D/JK-01/2014-15-NMPB Government of India Ministry of Health & Family Welfare

Department of AYUSH

National Medicinal Plants Board

5.NO 2 S 1.2015)

Room No: - 309, 3<sup>rd</sup> Floor, B-Block, AYUSH BHAWAN, GPO Complex, INA, New Delhi-110023 Phone: - 011-2465-1828 Telefax:- 011-2465-1826

Email:- info-nmpb@nic.in

To.

Dr. Ehtishamul Haq, Principal Investigator & Sr. Assistant Professor, Deptt. of Biotechnology, University of Kashmir, Science Block, Ground Floor, Hazratbal, Srinagar- 190006, Jammu & Kashmir.

Subject:- Approval of the Project Proposal entitled "The synergistic therapeutic effect of natural products on the amilioration of gliomas in C6 glioma rat model" – reg.

Sir,

The undersigned is directed to refer to the project proposal entitled "The synergistic therapeutic effect of natural products on the amlioration of gliomas in C6 glioma rat model" in favour of University of Kashmir, J&K,and to say that the project was recommended in the 32<sup>nd</sup> PSC meeting held on 05<sup>th</sup> & 06<sup>th</sup> March, 2014 and approved by the 60<sup>th</sup> SFC for 3 years at the total cost of 25.85 (Rupees Twenty Five Lakh Eighty Five Thousand only).

The financial break-up of the Grant-in-aid as approved by the 60<sup>th</sup> SFC is as below:-

Components	Amount (* In lakh)
Manpower (JRF-1)	6.00
Consumable (Chemical, glasswars etc.)	13.00
Travel	0.60
Contingency	0.90
Non-recurring (euipments)	3.35
Overhead	2.00
Total	`25.85

Details of Installments will be as follows:-

Total	1 <sup>st</sup> installment	2 <sup>nd</sup> installment	3 <sup>rd</sup> installment
`25.85	11.00	`7.50	7.35

You are requested to submit the duly filled up Performs of Agency Details (\*Copy encloses) for transferring the grant-in-aid through RTGS mode & filt online menitoring of the project along with the documents indicated below:

1. \* Pre-redeight of Sinstallment of 11:00 lakh, duly signed, on Re 1/- revenue stamp affixed.

\*\*Copy encloses\*\* for transferring the grant-in-aid through RTGS mode & filt online menitoring of the project along with the documents indicated below:

1. \* Pre-redeight of Sinstallment of 11:00 lakh, duly signed, on Re 1/- revenue stamp affixed.

\*\*Copy encloses\*\* for transferring the grant-in-aid through RTGS mode & filt online menitoring of the project along with the documents indicated below:

1. \* Pre-redeight of Sinstallment of 11:00 lakh, duly signed, on Re 1/- revenue stamp

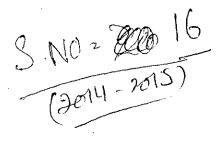
\*\*Copy encloses\*\* for transferring the grant-in-aid through RTGS mode & filt online menitoring of the project along with the documents indicated below:

1. \* Pre-redeight of Sinstallment of 11:00 lakh, duly signed, on Re 1/- revenue stamp

\*\*Copy encloses\*\* for transferring the grant-in-aid through RTGS mode & filt online menitoring of the project along with the documents indicated below:

1. \* Pre-redeight of Sinstallment of 11:00 lakh, duly signed, on Re 1/- revenue stamp

\*\*Copy encloses\*\* for transferring the grant-in-aid through RTGS mode & filt on 
M. H



#### भारत सरकार

विकास और प्रशासिकी बेगालय स्थान केंग्र प्रशीसिकी स्टब्स रेक्नोलॉकी भवन, नवा भट्टरीकी क्या नई विकासी 110,016

#### GOVERNMENT OF INDIA

MINISTRY OF BOILINGE AND LETTE. DEPARTMENT OF SCIENCEARD ETHICLE OF PECHNOLOGY BHAVARI, NEW MERIKAGA BOI MERIKAGA OKA AN

Dated: 10-09-2014

#### No. INT/FRG/DAAD/P-238/2014

#### ORDER

Sanction of the President is hereby accorded for implementation of the Indo-German (DST-DAAD) joint esearch project entitled Towards a better mechanistic understanding of colonization: Biogeographic analysis and population genetics of two highly invasive Asteraceae species" at a total cost of Rs. 7,23,000/-Rupees Seven Lac Twenty Three Thousand Only). The duration of the project shall be 2 years from date of issue of this sanction order. The requests for extension of the project beyond this validity shall NOT be considered in any case.

The composition of the project team is as below:

<u>Indian side</u>	German side	
i.) Dr. Manzoor A Shah, Sr. Assistant Professor, Professor for Plant Ecology, Department of Botany, Institute of Biology, University of Kashmir, Srinagar, J&K ii.) Zafar A Reshi iii.) Naiera Bhat	i.) Dr. Isabell Hensen, Professor, Institute of Biology, Martin-Luther-University of Halle- Wittenberg ii.) Christoph Rosche, Ph.D. Student	

The change replacement of project participants is not allowed. The participating scientists should be working on the project and affiliated with the Institute/University holding the indicated position at the time of start of the project as well as at the time of exchange visits under the project. The expenditure related to approve visits of participating scientists; as mentioned above, only can be met from the project grant.

4. The break-up of estimated expenditure is as indicated below and no re-appropriation shall be allowed under this project:

	Estimated expenditure(s)			
Headings	l <sup>st</sup> year	2 <sup>nd</sup> year	Total	
1. Expenses for Indian scientists to visit Germany	(2 visits)	(1 visit)	(3 visits)	
under the project	(30&60 days)	(15 days)	1	
International air-fare (by IATA excursion/ economy	1,30,000/-	65,000/-	1,95,000/-	
class by shortest route) including surface travel from			· •	
place of work in India to place of work in Germany &			,	
back: Visal charges: Medical Insurance etc @ Rs. 65000/- per visit				
2. Expenses for German scientists to visit India under	(2 visits)	(1 visit)	(3visits)	
the project state in the proje	(14 days each)	(60 days)	•	
(i) Accommodation charges a Rs. 3500/- per day.	98,000/-		3,08,000-	
(ii) Per-diem charges in Rs. 2500/-per day	70,000/-	1,50,000/-	2,20,000/-	
3. Total	2,98,000/-	4,25,000/-	7,23,000/-	

(Rupees Seven Lac Twenty Three Thousand Only)

Q

#### No. SR/FTP/ES-4/2014 SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(A Statutory Body of the Department of Science & Technology, Government of India)

Technology Bhayan New Mehrauli Road New Delhi - 110016 Dated: 15th September, 2014

#### ORDER

Subject: Financial assistance for the Research Project under START UP GRANT FOR YOUNG SCIENTISTS entitled "Geochemistry of the Panjal Traps in parts of Kashmir valley (NW Himalaya), North India: Petrogenetic and tectonic implications".

Pl: Dr. Akhtar Rasool Mir. Department of Earth Science, University of Kashmir, Srinagar-190006, J&K.

Sanction of the Science and Engineering Research Board (SERB) is here by accorded to the above mentioned project at a total cost Rs. 18.80,000/- only (Rupees Eighteen Lakh and Eighty Thousand only) with a break up of non recurring (Capital Budget Head) grant of Rs. 50,000/- only (Rupces Fifty Thousand only) and recurring (General) grant of Rs. 18,30,000/- only (Rupecs Eighteen Lakh and Thirty Thousand only) for a period of three years to Registrar, University of Kashmir, Srinagar-190006, J&K towards implementation of the above said project as per the following breakup of funds:

Sl. No.	Head	Total (in Rs.)		
A	Non-recurring (Capital Items)			
1	Equipments	50.000		
	[Laptop, printer, stainless steel mortal and pestel]			
A	Total (Capital)	50.000		
В	Recurring Items (General)			
	General – A	15.30.000		
	[Fellowship @ Rs.35000 pm consolidated, Consumables.			
	Contingency, Travel domestic, Analytical Charges]			
2	General – B	3.00.000		
	(Overhead Charges)			
B'	Total (General)	18.30.000		
C	Total cost of the project (A'+B')	18.80.000		

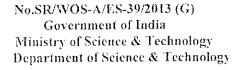
- 2. Sanction of the SERB is also accorded to the payment of Rs. 6,50 Lakh only with a break up of Rs. 0.50 Lakh only under Non-Recurring and Rs. 6.00 Lakii only under Recurring to the Registrar, University of Kashmir, Srinagar-190006. J&K being the grant for the year 2014-15 for implementation of the said research project.
- 3. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority audit whenever the institute is called upon to do so.
- 4. The sanctioned equipments would be procured as per GFR 2005 and its disposal would be done with prior approval of SERB.
- 5. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project
- 6. The expenditure involved is debitable to

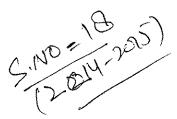
Fund for Science & Engineering Research (FSER)

7. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB-F/4531/2014-15 dated 12.09.2014.

Contd....2/-

Me (Rus) For an a plant of the following





Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 18.9.2014

#### ORDER

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Remote sensing study for characterization of supraglacial debri in parts of Indus Basin, Kashmir Himalayas J&:K."

Ms Iram Ali, Department of Earth Sciences, University of Kashmir, Srinagar-190006, J&K. PI

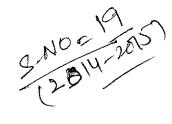
Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 15,87,000/- (Rupees Fifteen Lac Eighty Seven Thousand only) with a break up of ₹ 4,50,000/- under 'Capital head' and ₹ 11,34,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 15,87,000/- has been approved for Three years are given

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total		
Λ.	Non-Recurring (Capital Items)						
HARA TURK	Equipments:  GPS receiver, Data logger,  Temperature sensor, Atmospheric	4.50,000/-			4.50.000/-		
	Pressure sensor, Ultrasonic wind Sensor, Power supply, Mast & Accessories						
В.	Recurring(General)						
	Fellowship @ ₹ 20,000/-	2.40,000/-	2.40.000/-	2,40,000/-	7.20,000/-		
	Consumables	50,000/-	50.000/-	50,000/-	1,50 000/-		
	Contingencies	20.000/-	20.000/-	20,000/~	60.000/-		
	Travel	20.000/-	20.000/-	20,000/-	60,000′-		
C.	Overhead	50,000/-	50,000/-	44,000/-	1.44.000/-		
D.	Total of Recurring Grant (B+C)	3,80,000/-	3,80,000/-	3,74,000/-	11,34,000/-		
E.	GRAND TOTAL (A+D)	8,30,000/-	3,80,000/-	3,74,000/-	15,87,000/-		

- Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.
- The sanction of the President is also accorded to the payment of ₹ 4.50,000/- (Rupees Four Lac Fifty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 3,80,000/- (Rupees Three Lac Eighty Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Srinagar-190006, J&K being the first installment of the grant for the year 2014-2015 for implementation of the said research project.

C ontd..p/- 2

AK (No)



Dr Rachna Jain Director (RPR) Tel # 011-26716694

E-mail: rpr@icssr.org

**Indian Council of Social Science Research** 

(Ministry of Human Resource Development) J NU Institutional Area, Aruna Asaf Ali Marg New Delhi - 110067

Website: www.icssr.org

F.No. 02/263/2014-15/ICSSR/RPR

Dated: 28-10-2014

Dear Dr. Firdous.

We are happy to inform you that ICSSR has considered your research project proposal entitled "Women Empowerment and Local Self-governance in Jammu and Kashmir: A Case Study of District Ganderbal and Kulgam" and approved a grant-in-aid of Rs. 7 lakh with duration of 18 Months for the study.

Before we issue a formal sanction order, you are requested to communicate the probable date of commencement of the project and also enter into an agreement with the ICSSR on a non-judicial stamp paper of Rs. 100/- (copy attached) and Grant-in-aid of Rs. 2.8 lakh as first instalment of the total grant of Rs. 7 lakh. Kindly sent all the desired documents to the undersigned to enable us to issue the formal sanction order.

With regards,

Yours sincerely,

(Rachna Jain)

Dr. Tabasum Firdous, Associate Professor, Academic Staff College, University of Kashmir, Hazratbal, Srinagar-190006

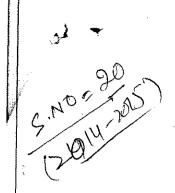
Copy to:

Registrar,

University of Kashmir, Hazratbal, Srinagar-190006

Encl: as above

(Rachha Jain)



# NO. SB/YS/LS-389/2013 SCIENCE & ENGINEERING RESEARCH BOARD

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-5, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 31 October, 2014

### ORDER

Subject: Financial Sanction of the research project titled "Proteomic investigation of brassinosteroid mediated responses of nitrogen metabolism and antioxidant system in Cicer arietinum L. under salt and/or cadmium stress" under the guidance of Dr. Arif Shafi Wani, Department of Botany, University of Kashmir, Hazratbal, Srinagar-190006, Jammu & Kashmir.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 24,00,000/-(Rs.Twenty Four Lakh Only) with break-up of Rs. 4,85,000/- under Non-Recurring and Rs. 19,15,000/- under Recurring for a duration of three years. The items of expenditure for which the total allocation of Rs. 24,00,000/- has been approved for a

period of three years, are given below:

SI. No	Head	Total(in Rs.) for 3 years
A	Non-Recurring	
1	Equipment Gas Chromatograph	4,85,000
A'	Total (Non-recurring)	4,85,000
В	Recurring	
1	Recurring-A (Manpower (PI Fellowship), Consumables, Travel, Contingencies (includes Analytical Charges))	16,15,000
2	Recurring- B (Overhead Charges)	3,00,000
В'	Total (Recurring)	19,15,000
С	Total cost of the project (A' + B') for 3 years	24,00,000

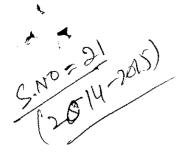
- 2. Sanction of the SERB is also accorded to the payment of Rs. 4,85,000/- (Rs.Four Lakh Eighty Five Thousand Only) under 'Non-Recurring' and Rs. 5,15,000/- (Rs.Five Lakh Fifteen Thousand Only) under 'Recurring' to the University of Kashmir being the grant for the year 2014-15 for implementation of the said research project.
- 3. The expenditure involved is debitable to

# Fund for Science & Engineering Research (FSER)

This release is made under Start-Up Research Grant (Young Scientists)- Life Sciences.

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/5602/2014-15 dated 30.10.2014.
- 5. Sanction of the grant is subject to the conditions as detailed in guidelines available at www.serb.gov.in.
- 6.0verhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency. The Principal Investigator may draw a consolidated all inclusive fellowship of Rs.35,000/- per month.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project.

# NO. SB/SO/HS – 217/2013 SCIENCE & ENGINEERING RESEARCH BOARD



5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-5, Pocket-5 Vasant Kunj New Delhi-110070 Dated: 10/11/2014

# ORDER

Subject: Financial Sanction of the research project titled "To investigate the signal transduction role of MKK6 and alpha 1 synthrophin in Breast Cancers" under the guidance of PI: Dr. Firdous A Khanday, Assistant Professor, Department of Biotechnology, University of Kashmir, Srinagar-190006, Jammu and Kashmir.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.53,10,000/- (Rs. Fifty Three Lakhs Ten Thousand Only) under Recurring Head for a duration of three years. The items of expenditure for which the total allocation of Rs.53,10,000/- (Rs. Fifty Three Lakhs Ten Thousand Only) has been approved for a period of three years, are given below:

Sl. No	Head	Total (in Rs.)
A	Non-recurring	
3 1 Sign	Equipment	NIL
A'	Total (Non-Recurring)	NIL
В	Recurring Items	
1	Recurring - A  (Manpower, Consumables, Travel(Domestic), Contingencies)	Rs.48,10,000/-
2	Recurring – B (Overhead Charges)	Rs. 5,00,000/-
B'	Total (Recurring)	Rs.53,10,000/-
С	Total cost of the project (A' + B')	Rs.53,10,000/-

- 2. Sanction of the SERB is also accorded to the payment of Rs.8,00,000/- (Rs. Eight Lakhs Only) under 'Recurring' being the grant for the year 2014-15 for implementation of the said research project.
- 3. The expenditure involved is debitable to

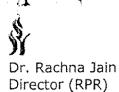
Fund for Science & Engineering Research (FSER)

Rs.8,00,000/- (Rs. Eight Lakhs Only )under 'Recurring'

This release is being made under PAC (Health Science)

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/ 5762 /2014-15 dated04/11/2014.
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project. Contd...2/-

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**全 26716694** 

# Indian Council of Social Science Research

(Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi – 110067 EPABX: 26741849-51 Fax: 91-11-26741836

F.No. 02-301(GEN)/2014-15/ICSSR/RPR

Dated: 24.11.2014

The Registrar University of Kashmir Hazratbal Srinagar – 190006 (Jammu and Kashmir) S.NO = 2015)

Subject: Responsive Research Project entitled 'Impact of Food Consumption Pattern on Health and Nutrition Status of Population in Kashmir Region'.

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Muzamil Jan.

2. I am happy to inform that the ICSSR has sanctioned a grant-in-aid of Rs. 7,00,000/- (Rupees seven lakh only) for the above research project and the grant will be released as follows:

166 Kil

First installment:

Rs. 2,80,000/-

Second installment:

Rs. 2,80,000/-

Final installment:

Rs. 1,40,000/-

Total

Rs. 7,00,000/-

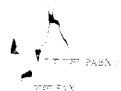
The break-up budget approved by the ICSSR of Rs. 7.0 lakh is enclosed.

2100/pa - Mangara 12/12/11

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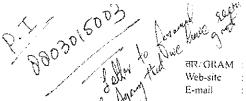
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Sq /12



PABN: 2658980, 26588707, 26589336, 26589745, 26589873, 26589414

011-26588662, 011-26589791, 011-26589258



तार/GRAM : विज्ञानी/SCIENTIFIC Web-site : www.iemr.nic.in E-mail : iemrhqds@sansad.nic.in



# भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

रवारथ्य अनुसंधान विभाग (स्वारथ्य एवं परिवार कल्याण मंत्रालय) वी. रामलिंगरवामी भवन, अन्सारी नगर, नई दिल्ली - 110 029 DEPARTMENT OF HEALTH RESEARCH (MINISTRY OF HEALTH & FAMILY WELFARE) V. RAMALINGASWAMI BHAWAN, ANSARI NAGAR, NEW DELHI - 110 029

No. GIA/66/2014-DHR

Dated: 18.12.2014

To

The Dean Research, University of Kashmir, Hazratbal Srinagar (Jammu and Kashmir)-190006

(Jammu and Kashmir)-190006

Subject: Grant-in-aid Scheme of the Department of Health Research for 'Inter -Sectoral Convergence & Coordination for Promotion and Guidance on Health Research-Approval to the project entitled "Work Place sexual"

harassment: A comprehensive analysis of the health care sector Under Dr. Majid H. Qadri

Dear Sir/Madam,

In pursuance of letter number of V.25011/226/2014-GIA/HR dated 24<sup>th</sup> September, 2014 from the Deptt. of Health Research (Ministry of Health & Family Welfare), approval of the Director-General of the Indian Council of Medical Research (ICMR) is hereby conveyed for the funding of the above mentioned research project, initially for a period of one year from 01.11.2014 subject to extension upto the total duration as specified in para 3 below.

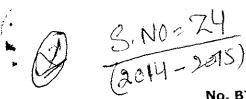
- 2. The Director-General, ICMR also sanctions the budget allotment of first year Rs. 7,20,500/- (Rupees Seven Lakh Twenty Thousand Five Hundred only) as detailed in the attached statement (Annexure-1).
- 3. The component wise break up of the total budget for whole duration as sanctioned is given in the enclosed statement (Annexure-II).
- 4. The approved total duration of the research scheme is 2 year.
- 5. The project is covered under the component "(1) Emphasis on public health" of the aforesaid Scheme.
- 6. The payment of grant-in-aid will be further subject to the Rule 206 to 215 of provisions of GFR- 2005/DFPR-1978/Receipt and Payment Rules 1983 (as amended from time to time) and the following terms and conditions:

The project would deem to have become operative on the day the grant is received by the Investigator. This date would have to be communicated by the host Institute to the DHR/ICMR. It will in no case be later than one month after the receipt of the grant by the Institute. The grant of the project will be released in favour of "The Dean, Research, University of Kashmir, Hazratbal Srinagar, (Jammu and Kashmir)-190006".

a. The funds will be released in installments biannually. The first installment of 1<sup>st</sup> Year budget as sanctioned is being released along with this approval letter. It would include the entire grant for purchase of equipment, and recurring grant for six months.

220 EA 1410

1 Shabsozah



# No. BT/PR5743/BRB/10/1100/2012 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date	٠									
Date			٠	٠		٠	٠	٠	٠	

### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Jan 14, 2015 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 1336000.00 (Rupees Thirteen Lakhs Thirty Six Thousand Only) being the first year release for the project entitled "Greatwall kinase: studying its role in mitotic arrest and tumorigenesis", being implemented by

Dr. Shaida Andrabi, University of Kashmir, Add. University Campus, Hazratbal, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given below:

SNo	Institute Name		Recurring						
		Manpower	Consumable	Travel	Contingency	Others	Overhead		
ı .	University of Kashmir	96000,00	1060000.00	30000.00	50000.00	0.00	100000.00	1336000.0	

2. The amount of Rs. 1336000.00 /-(Rupees Thirteen Lakhs Thirty Six Thousand Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

The Dean Research, University of Kashmir, Hazratbal, Srinagar - 190006, Jammu And Kashmir

Bank Name : Jammu and Kashmir Bank

Branch Name: University Campus, Hazratbal, Srinagar

A/c No. : 0007040500000057 IFSC Code : JAKA0NASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 88	Department of Biotechnology
3425	Other Scientific Research 2014-2015
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Research & Development
3425.60.200.29.03	Basic Research & Emerging Areas
3425.60.200.29.03.31	Grants-in-Aid General

- 4. The Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.
- **5.** The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.
- **6.** No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

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Page No. [1 / 2]



- 7. A. In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest at the rate of ten percent per annum thereon shall be recovered. The other terms and conditions governing the financial sanction will remain unaltered.
- 8. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No. 102/IFD/SAN/4136/2014-2015 dated January, 14 2015.
- 9. This sanction order has been noted at serial no.\_\_\_\_\_ in the Register of Grants.

(Dr. Manish Rana) Scientist 'D'

### To,

The Pay & Accounts Officer, Department of Biotechnology, New Delhi - 110 003.

# Copy to:

- The Principal Director of Audit (Scientific Departments), DACR Building, New 1 Delhi- 110 002. 2
- The Dean Research, University of Kashmir, Hazratbal, Srinagar 190006, Jammu
- Dr. Shaida Andrabi, Assistant Professor, Department of Biochemistry, University -3 of Kashmir, Add. University Campus, Hazratbal, Srinagar - 190006, Jammu And
- 4 Cash Section, DBT (2 copies).
- 5 Sanction Folder.
- 6 File Copy.

(Dr. Manish Rana) Scientist 'D'

DReturned with the remarks that ORDER an amount of Rs 227,920/ has been electronically credited to RPL Afe
NASI/SORF-1/2014-15/29 NO SB-57 on 09-01-15

The National Academy of Sciences, India (NASI) 5, Lajpat Rai Road, Allahabad-211002

Subject: - Financial assistance for the project entitled "Expression analysis of MKK4 in human cancers and its role in colorectal cancer signal transduction" submitted by Ms Usma Manzoor under the guidance of Dr Firdous A Khanday, Assistant Professor, Department of Biotechnology, University of Kashmir, Srinagar - 190006.

1. Sanction of the President is conveyed to the approval of the project at a total cost not exceeding Rs. 3, 25, 600/- (Rupees three lacs twenty five thousand and six hundred only) for one year. The items of expenditure for which total allocation Rs.3,25,600/- has been approved are given

Budget Head	Amount
Fellowship @ 18,000/- for M.Sc.	2,16,000
Consumables	50,000
Travel	30,000
Contingency + Overhead charges @ 10%	29,600
Total	3,25,600

Grand Total = Rs.3, 25,600/- (Rupees three lac twenty five thousand and six hundred only)

Sanction of the president is also accorded to the release of a sum Rs. 2, 27,920 / (Rupees Two lacs twenty seven thousand nine hundred and twenty only) on behalf of Department of Science and Technology under "grants for general" to "Dean Research, University of Kashmir, Pripagar-190006" as the first installment of grant for implementation of the above mentioned project during 2014-15.

Any asset acquired wholly or substantially out of the grant shall be reported to NASI at the end of each financial year. Such asset shall not be disposed off by the host /grantee institution without obtaining the prior approval of NASI/DST.

Since this is the first installment of grant, there is no question of getting utilization certificate. However, the host/grantee institute will submit audited statement of expenditure and utilization certificate to NASI after completion of each financial year. The host/grantee institute will maintain separate account for the project and would keep whole of the grant in a bank account earning interest; and the interest earned should be reflected in audited statement of expenditure and reported to NASI. The interest thus earned will be treated as a credit to the host/grantee institute to be adjusted towards further installment of grant.

The sanction of the grant is subject to the conditions as detailed in Annexure and also the provision of General Financial Rules, 2005.

The amount of Rs. 2, 27,920 /- (Two lacs twenty seven thousand nine hundred and twenty only) under "grants for general" will be drawn by the Drawing and Disbursing Officer, NASI; and will be disbursed to "Dean Research, University of Kashmir, Srinagar-190006" through their bank account as per following details:

Manzon A Forwarded to So. Be Shather

No. BT/PR11394/PBD/16/1077/2014

GOVERNMENT OF INDIA

REAL PROPERTY OF BIOTECHNOI

REAL PROPERTY OF BIO

Block 2, (6-8th Floors CGO Complex, Lodhi Roac New Delhi- 110 00

Date: ......

In continuation of this Department's sanction order of even number dated Feb 10, 2015 sanction the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 1535000.00 (Rupees Fifteen Lakhs Thirty Five Thousand Only) being the first year release for the project entitled "Characterization and conservation of Apricot (Prunus armeniaca L.) germplasm in Jammu and Kashmir State", being implemented by

- Dr. Aijaz Ahmad Wani, University of Kashmir, Department of Botany, University of Kashmir, Srinagar 190006, Jammu And Kashmir
- Dr. Faizan Ahmad, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, Subject Matter Specialist, KVK, SKUAST K Kargil Ladakh 194103, J&K India, Srinagar - 190025, Jammu And Kashmir The detailed break-up is as given below:

SNo	Institute Name	Non R	ecurring	Total Release Amount (Rs)
		Equipment	Other	
1	Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir	290000.00	0.00	290000.00
	The funds under Non-recurring hear release.	d should be utili:	zed within 18 mor	ths from the date of
2	University of Kashmir	1245000.00	0.00	1245000.00
	The funds under Non-recurring hea release.	d should be utiliz	ed within 18 mon	ths from the date of

- 2. The amount of Rs. 1535000.00 /-(Rupees Fifteen Lakhs Thirty Five Thousand Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursthrough RTGS as per following details:
  - 1 Rs.1245000.00/- (Rupees Twelve Lakhs Fourty Five Thousand Only) to The Registrar, University of Kashn Hazratbal, Srinagar - 190006, Jammu And Kashmir

Bank Name : Jammu and Kashmir Bank

Branch Name: University Campus, Naseem Bagh, Hazratbal

A/c No. : 0007040500000057 IFSC Code : JAKAONASEEM MICR Code : 190051042

2. Rs.290000.00/- (Rupees Two Lakhs Ninety Thousand Only) to The Comptroller, Sher-e-Kashmir University Agricultural Sciences and Technology of Kashmir, Shalimar, Srinagar - 191121, Jammu And Kashmir

Bank Name : Jammu and Kashmir Bank Branch Name: SKUAST K Shalimar Campus

A/c No. : 0242040500004451 IFSC Code : JAKA0SKUAST MICR Code : 190051064

3. The expenditure involved is debitable to:

Page No. [1 / 3]

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Gamma radiation

Gamma Radiations

18/02/15 4:16 PM



# Gamma radiation

Gauri Pandit <ggp@barc.gov.in> To: Jeelani <geojeelani@gmail.com> Thu, Feb 12, 2015 at 5:26 PM

Dear Dr. Jeelani

Please find specification of radiation survey meter as attachment.

First installment has been transferred Rs. 3,99,000 UTR No. SBINR52015021110088300

With regards

G.G. Pandit

Dr.(Mrs.) Gauri G. Pandit

Head, Environmental Monitoring and Assessment Section

Professor, Homi Bhabha National Institute

Bhabha Atomic Research Centre

Trombay, Mumbai-400085

Tel: 91-022-5590233

Fax: +91 -022-5505313

E-mail: ggp@barc.gov.in

Rront Teelani [mailto:geojeelani@gmail.com] Sent: Friday, December 19, 2014 11:21 AM

To: Gauri Pandit

Subject: Gamma radiation

(2) Returned Will the remaines that an amount of mailto:geojeelani@gmail.com)
ecember 19, 2014 11:21 AM

to RPLI Kke (SB-SF) through
to

S. NO = 01

# भारतीर्य आयुर्विज्ञान अनुसंधान प्ररिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्तारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029

V. RAMALINGAS WAMD BHAWAN. ANSARI NAGAR POST BOX 4911. NEW DELHI - 110 029

No. 54/7/2013-HUM-BMS

Date: 29.05.2015

Subject:- Payment of 2<sup>nd</sup> installment of the 1<sup>st</sup> year grant-in-aid for the project entitled "Insulin Gene VNTR Polymorphism in Kashmiri Women with Polycystic Ovary Syndrome"

# Memorandum

The Director General of the Council sanctions the payment of Rs. 3,10,626/[Rupees three lakh ten thousand six hundred twenty six only] as the 2<sup>nd</sup> installment of the 1<sup>st</sup> year grant for the period of five months from 01.04.2015 to 31.08.2015 for incurring expenditure in connection with the above-mentioned project.

The amount of Rs. 3,10,626/- may be debited under the provision of Rs.7,45,500/- made of on the above mentioned project for the year 2015-16.

A formal bill for Rs. 3,10,626/- is sent herewith for payment by cheque/demand draft for Rs. 3,10,626/- in favour of the Dean, Research, University of Kashmir, Srinagar. This issued with the concurrence of the Finance Divn, vide RFC No. BMS/Adhoc/84/2014-15, dated 10.03.2015

One JRF @ Rs. 25,000/- p.m. = Rs. 1,50,000/-+HRA 20% @ Rs. 5,000/- p.m. Contingencies @ Rs. 3,50,000/- p.a. = Rs. 1,45,834/-Overhead Charges 5% = Rs. 14,792/-Total = Rs. 3,10,626/-

amount of Rs 310626/= has been credited to RPG (SB-57) He Through electronic transfer on

Administrative Officer For Director General

Accounts V. ICMR 00/09/15.

Copy to: The Dean, University of Kashmir, Hazratbal, Stinagar-190006, J&K
The grant has been sanctioned on the conditions laid down in out letter referred to above.

2. Dr. Shajrul Amin, Sr. Assistant Professor, Department of Biochemistry, University of Kashmir, Hazratbal, Srinagar-190006, Jammu and Kashmir

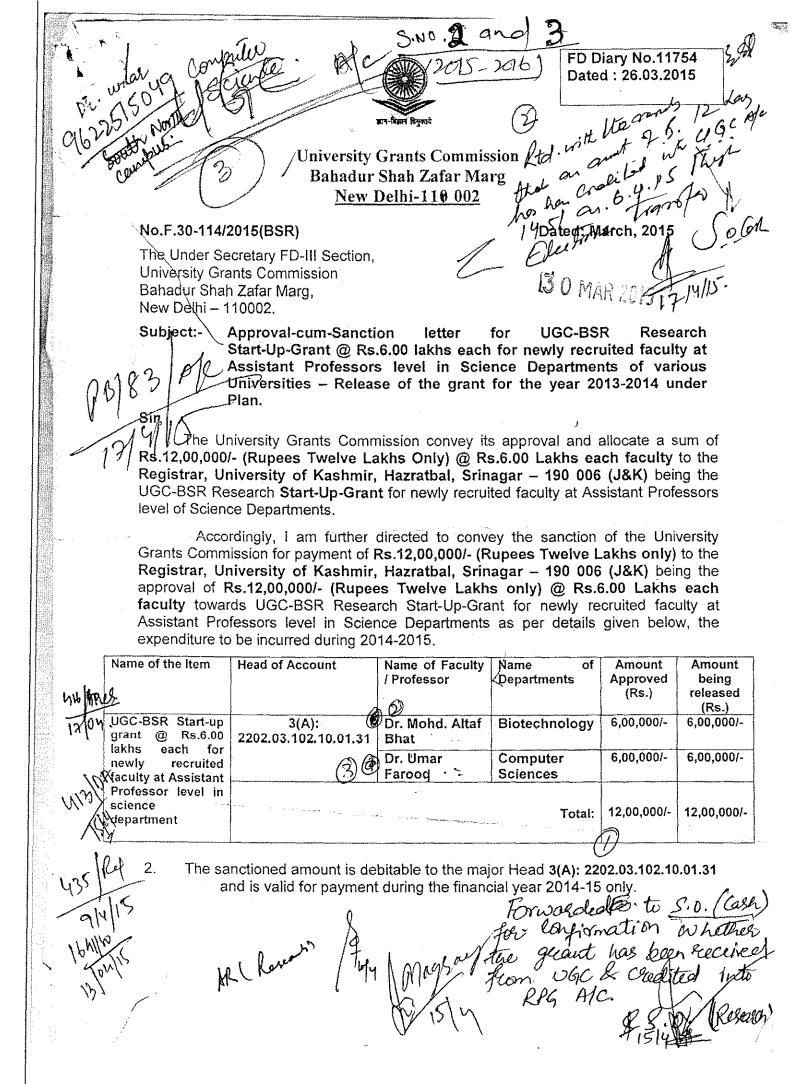
It is requested that an audited statement of account together with utilization certificate of the grant received and utilized in \_\_\_\_\_ may kindly be sent to this office in due course.

3. IRIS Cell No. 2013-0695

4. Central File

Administrative Officer For Director General

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1 14 201.16 4 3000 Dated 27/08 5 1

U**NIVERST**TY OF ANT SICOMERISSIO BAHADURSHAH ZAFAR MARU NEW DELTH 110002

Dated :- Sep. 2015

The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002.

30 SEP 2015

Sub.:- Release of Grants-in-aid to University of Kashmir, Srinagar Jammu and Kashmir india, Directorate of Distance Education, - for the year 2015-16 under Plan in respect of Major Research Project enutled "Political Empowerment of Women through Panchayati Raj Institutions(PRIs) in Kashmir: Socio-legal dimensions " awarded to Dr. MUSIITAQ AHMAD DAR, Department of Law, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

## Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 2,70,000/- (Rupees, TWO LAKHS SEVENTY THOUSAND ONLY ) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, , University of Kashmir, Srinagar Jammu and Kashmir india, Directorate of Distance Education, - for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
Α.	Non-Recurring					
1.	Books & Journals	3(A).49(b).35	Rs. 28,000/-	Rs. 28,000/-	-	Rs. 28,000/-
2.	Equipment Provider Lapte	60/	Rs. 1,00,000/-	Rs. 1,00,000/-	_	Rs. 1,00,000/-
В.	Recurring					
l ,	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	74	Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(b).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
	Contingency		Rs. 70,000/-	Rs. 35,000/-	~	Rs. 35,000/-
	Hiring Services		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
	Travel / Field Work		Rs. 80,000/-	Rs. 40,000/-		Rs. 40,000/-
	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 17,000/-	Rs. 17.000/-		Rs. 17,000/-
	Total (A + B)		Rs. 3,95,000/-	Rs. 2,70,000/-		Rs. 2,70,000/-



# School of Environmental Sciences Jawaharlal Nehru University New Delhi

Dated: 01,05,2015

Subject: Financial assistance for network partner under project entitled "Traditional Knowledge System- Network Programme on Convergence of Traditional Knowledge Systems for Integration to Sustainable Development in the Indian Himalayan Region".

Reference: DST-Traditional Knowledge System, PAC-SES-DST-12141219-863

Principal Investigator: Prof. Irshad A. Nawchoo, University of Kashmir. Srinagar, J&K

CO-PI Dr Angar A. Khuroo, University of Kashmir

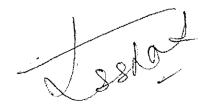
Dear Sir,

This is in reference to the communications from the DST related to the above programme and your communication dated 25.10.2014.

An amount of Rs. 4988800/- (Rs. Forty Nine Lakh Eighty Eight Thousand Eight Hundred only) has been tentatively allocated for implementation of the activities by <u>University of Kashmir, Srinagar</u> for the period 2015-2019 being coordinated by JNU. The tentative yearwise budget break-up for the sanctioned amount is as follows:

# A. Recurring (General)

	Budget Item		BUDGET in Rupees (Tentative)							
		Ist	2nd	3rd	4th	5th				
		Year	Year	Year	Year	Year	Total			
A	Salaries/wages*	592800	592800	624000	639600	639600	3088800			
В	i. Consumables	50000	50000	50000	50000	50000	250000			
	<ul><li>ii. Travel including field work and organising local stakeholder consultations/meetings</li></ul>	200000	200000	200000	200000	200000	1000000			
	iii. Printing of reports and other costs/ contingencies	70000	70000	70000	70000	70000	350000			
***************************************	Total (A+B)	912800	912800	944000	959600	959600	4688800			



MoES/P.O.(Geosci)/30/2014 Government of India Mihistry of Earth Sciences

Prithvi Bhawan, Lodhi Road, New Delhi-110003 11/05/2015 Dated:

ORDER

Forwarded to something that our coreditions MoES/P.O.

Forwarded to something has been electrons

MoES/P.O.

Mills on 27.5.15.

Forwarder on 27.5.15. In continuation of the Ministry's Administrative Order of even number dated 27/04/2015, approval of Competent Authority is hereby conveyed for the release of Rs. 37,71,240/- (Rupees thirty seven lakhs seventy one thousand two hundred forty only) to University of Kashmir, Srinagar as first year grant for the project "Flood Hazard Evaluation and Vulnerability Assessment of Upper Jhelum Floodplain in Kashmir Valley" during 2015-16 as per details given below:

S.No.	Item Name	Amount in Rupees
1	Manpower- RA(1)@ 36,000/pm +20%HRA and	5,18
	JRF(1) @ 25,000/pm +20%HRA for 2 years and Rs.28,000 /- for 3 <sup>rd</sup> year	3,60,000
2	Consumables/Miscellaneous	50,000
.ુ. 3	Field work/Sample house hold survey, ground validation/Travel	2,00,000
4	Equipment/data: i. Global Positioning System-RTK (1) ii. Satellite Data & DEM iii. Hydro-meteorological Data iv. PCs (2) v. Digital Camera (SLR)	20,00,000 2,00,000 2,50,000 50,000 30,000
5	Overhead cost	1,12,840
	Total	(37,71,240

The amount of Rs. 37,71,240/- (Rupees thirty seven lakhs seventy one thousand two hundred forty only) will be drawn by DDO, MoES and will be disbursed to Prof. M. Sultan Bhat (PI), Department of Geography, University of Kashmir, Srinagar through RTGS as per following details:

Account Holder	Dean Research, University of Kashmir
Name of the Bank	Jammu and Kashmir Bank Limited
Branch	University Campus, Hazratbal, Srinagar
Account No.	0007040500000057
Account Type	SB
IFSC Code	JAKAINBBSRI JAKAONASSEM
MICR Code	190051042

Speed 1081- KU2016-ACS-176

# COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

# EXTRAMURAL RESEARCH DIVISION

CSIR COMPLEX, PUSA, NEW DELHI - 110 012

No. 37(1653)/15/EMR-II

From: Head, Human Resources Development Group

Dated:

S.No. 2011

DRTANVEER A DAR DEPT OF CLINICAL BIOCHEM KASHMIR UNIV SRINAGAR 190006 J & K

Subject:

Grants-in-aid for your scheme entitled :INVESTIGATING THE EFFECT OF OSMOLYTES ON PROTEIN

**FIBRILLATION** 

Sir,

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

1	Duration of the Scheme (from the date of Commencement)	36 Months					
	Staff	1-RA/SRP/JR5-					
111	Contingency (per annum in ₹)	1  ✓ Year: 2,00,000	2nd Year: 2,00,000	3rd Year :2,00,000			
ΙV	Equipment (lumpsum in ₹)		4,00,000 ر ا	(2-)			

TiV T	Equipment (lumpsum i		4,00,000 /	LS)
2. The above	re sanction is subject to	review of periodical progra	ess of the project by expert c	ommittee.
afiga Tangela 3. DG CSIF		release of the following gr	ants for the period 01/10/201	5 to 31/03/2016
	No Gr	ants	Amount (in ₹ )	
1 21	I Sta	ff	2,16,000	
9//1.	II Co	ntingency	1,00,000	
$W \circ V_{\alpha}$	III Eq	uipment	-4,00,000	
		Total:	7.16.000	

4. Sanction of grants is subject to strict compliance of the terms and conditions enclosed or as may be modified from time to time. Please go through the instructions carefully with regard to subsequent release of grants and your obligations under this sanction. The grant for the Ist installment will be sent through EFT (Electronic Funds Transfer), to the concerned authority of your institution on receipt of undertaking (form-A), nonfunding certificate and EFT Transaction Request Form.

The expenditure is debitable to budget head P81102.

Yours faithfully,

Encl: As above

Copy to :-

1. Registrar/Principal/Director Kashmir University Stringar. The utilisation of grant is subject to compliance of para-1 of the terms and conditions stated overleaf.

2. Sr F&AO(EMR) along with FVC for first years.

2. Sr F&AO(EMR) alongwith FVC for first year's grant.

forwarded to SO(Research) With the Transaction ID:

P16041556946209

RPG He on 16-04-16

MI

# No.SR/WOS-A/CS-13/2014 (G) Government of India Ministry of Science & Technology

Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 23.06.2015

#### ORDER

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Theoretical studies on some metal-doped organic systems as potential hydrogen storage systems."

PΙ Ms Saba Niaz, Department of Chemistry, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 17,36,000/- (Rupees Seventeen Lac Thirty Six Thousand only) with a break up of ₹ 2,00,000/- under 'Capital head' and ₹ 15,36,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 17,36,000/- has been approved for Three years are given below:

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total				
A.	Non-Recurring (Capital Items)								
	Equipments: Softwares, Computer	2,00,000/-		400 AND	2,00,000/-				
B.	Recurring(General)								
	Fellowship for M.Sc @ ₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10.80,000/-				
	Consumables	60,000/-	60,000/-	60,000/-	1,80,000/-				
	Contingencies -	20,000/-	20,000/-	20,000/-	60,000/-				
	Travel	20,000/-	20,000/-	20,000/-	60,000/-				
C	Overhead	52,000/-	52,000/-	52,000/-	1,56,000/-				
D.	Total of Recurring Grant (B+C)	5,12,000/-	5,12,000/-	5,12,000/-	15,36,000/-				
E.	GRAND TOTAL (A+D)	7,12,000/-	5,12,000/-	5,12,000/-	17,36,000/-				

- Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- 3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.
- 4. The sanction of the President is also accorded to the payment of ₹ 2,00,000/- (Rupees Two Lac only) under 'Grants for Creation of Capital Assets' and ₹ 5,12,000/- (Rupees Five Lac Twelve Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratbal, Srinagar-190006, J&K being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

C ontd..p/- 2

(1) Forwarded to So (Research) With the remarks that an amount of Rs 200,000 = & Rs. 5,12,000 |= how been credited to RPG Me No. SB-57 through plectronse transfer on 02-07-15.

So(Cash)

Kurrit-Rego - 1122

FD Diary No. - 8757 Dated - 26.10.2015

शान-विज्ञान विमुक्तवे

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

F. No. - 43-387/2014(SR)

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Dated at Nov, 2015

MRP-MAJOR-HOME-2013-39573 (GENERAL)

The Under Secretary (FDII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002. Dean Research

of Shabours

Sub.:- Release of Grants-in-aid to University of Kashmir, Hazratbal, Srinagar, J&K-190006 for the year 2015-16 under Plan in respect of Major Research Project entitled "Family Planning and Birth Control Concepts among Muslim Women in Kashmir " awarded to DR. NAHID RUHEE (MRP in Home Science/Food Technology), Department of Directorate of Distance Education, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

#### Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 6,45,000/- (Rupees: SIX LAKHS FORTY FIVE THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Hazratbal, Srinagar, J&K-190006 for the Plan expenditure to be incurred during 2015-16.

S. No.	ltems	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Aiready Released(Rs.)	Total Grant(Rs.)
Α.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 50,000/-	Rs. 50,000/-	-	Rs. 50,000/-
2.	Equipment		Rs. 0/-	Rs. 0/-	~	Rs. 0/-
В.	Recurring					
-	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	*	Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-	-	Rs. 3,00,000/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
4.	Contingency		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
5.	Hiring Services		Rs. 0/-	Rs. 0/-	~	Rs. 0/-
6.	Travel / Field Work		Rs. 3,50,000/-	Rs. 1,75,000/-	-	Rs. 1,75,000/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 70,000/-	Rs. 70,000/-	-	Rs. 70,000/-
	Total (A + B)		Rs. 11,70,000/-	Rs. 6,45,000/-		Rs. 6,45,000/-
	· Tp I way rep.					

BAHADURSHAH ZAFAR MARG



KU2015-Rego-FD-III 3584 Dt. 10/9/2015

ज्ञान–विज्ञान विमुक्तये UNIVERSITY GRANTS COMMISSION

**NEW DELHI-110002** 

2013-39248 (GENERÁL)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002

Sub:- Release of Grants-in-aid to University of Kashmir, Hazratbal, Srinagar- 190 006 for the year 2015-2016 under Plan in respect of Major Research Project in entitled, "Role of Media in Promoting Health Awareness, A study in Kashmir" awarded to Dr. Aaliya Ahmed, Deptt. of Mass Communication, Tenure of project for Three year(s) w.e.f. 1/7/2015 to 30/6/2018.

I am directed to convey the approval -cum- sanction of the University Grants Commission for payment of grant of Rs.758600/- (Rupees Seven lakhs fifty eight thousand six hundred only) as 1st Instalment for the year 2015-2016 towards Major Research Project to the Registrar, University of Kashmir Hazratbal, Srinagar- 190 006 for the Plan expenditure to be incurred during 2015-2016.

S.No.	ITEMS	Head of Account	Amount Approved	Grant Released as Ist instalment
A. *	Non - Recurring			
1.	Books & Journals	3.A(49)(b)35	200000/-	200000/-
2.	Equipment ()			to an our or or or or
B.	Recurring	/		
1.	Honorarium to Retd. Teacher @ Rs. 18,000/-p.m.	:		, M
2.	Project Fellow @ Rs.16,000/- p.m. (for 3 years)	3.A(49)(b)31	576000/-	288000/-
3.	Hiring Services	3.14(4)(0)31	130000/-	65000/-
4.	Contingency		75000/-	37500/-
5.	Travel/Field Work		180000/-	90000/-
6.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)	Factor 1	78100/-	78100/-
	Total (A + B)		Rs.1239100/-	758600/-

1. The sanctioned amount is debitable to the Major Head 3.A(49)(b)31 Rs.558600/- & Head 3.A(49)(b)35 Rs.200000/- and is valid for payment during financial year 2015-16.

2. The amount of the Grant shall be drawn by the Under Secretary (drawing and Disbursing Officer), University Grants Commission on the Grants-in-aid Bill and shall be disbursed to the Registrar, University of Kashmir, Hazratbal, Srinagar, 190 006, Jahnmu & Kashmir through Electronic mode as per the following details

<u></u>	a mix inter were	
	Payint Details New, On	
	D. Own of the	
a hamea	Name & Address of Rank Branch	Jammu & Kashmir Bank Limited, University Campus,
CO VERTICAL NO.	Dr. Dec	Hazratbal, Srinagara dammu and Kashmir, 190 006 (U
(2) 1 (P) M	Account No.	0007010100001451(1) Prosumed J. A. C. H.
OLO MESTO	Type of Account: SB/Current/Cash Gredit	Current Account
Commerce of	ANDE code 1	JAKA O NASEEM (ASH) top/a/fimute, whethere
1 (25 KE) Lle	MICR Code of Branch	190051042 the amount trey been end
of loc	Whether Bank Branch is RXGS of NEFT	Yes , // An / // A
1/2011	enabled: RTGS/NEFT /Both	ordo Kla Act Please -
10 (E)/1/1	Name & Address of Account Holder	Registrar, University of Kashmir, Hazratbal, Srinagar- 190
` 25	1	006, Jammu & Kashmir . 6
m	* 1 . 4900	# 11 1/ \

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Dated :- Sep. 2015

MRP-MAJON-VAWS-2013-28948

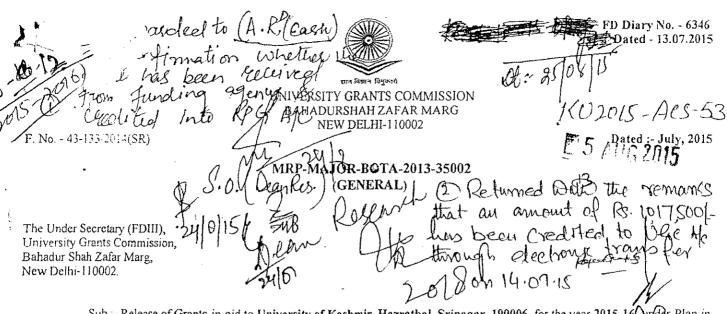
The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002. 0. (Mesenal) 30 SEP 2015, No -100/

Sub.:- Release of Grants-in-aid to University of Kashmir, Srinagar Jammu and Kashmir india, Directorate of Distance Education, - for the year 2015-16 under Plan in respect of Major Research Project entitled "Political Empowerment of Women through Panchayati Raj Institutions(PRIs) in Kashmir: Socio-legal dimensions " awarded to Dr. MUSHTAQ AHMAD DAR, Department of Law, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

#### Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 2.70.000% Rupees TWO LAKHS SEVENTY THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Srinagar Jammu and Kashmir india. Directorate of Distance Education, - for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
Α.	Non-Recurring					
1.	Books & Journals	3(A).49(b).35	Rs. 28,000/-	Rs. 28,000/-	-	Rs. 28,000/-
2.	Equipment Printor Lapte	h and	Rs. 1,00,000/-	Rs. 1,00,000/-	-	Rs. 1.00,000/-
В.	Recurring	,				
Į.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non-NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		f&s. 0/-	Rs. 0/-		Rs. 0/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(b).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
4,	Contingency		Rs. 70,000/-	Rs. 35,000/-	-	Rs. 35,000/-
5.	Hiring Services		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
6.	Travel / Field Work		Rs. 80,000/-	Rs. 40,000/-	-	Rs. 40,000/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 17,000/-	Rs. 17.000/-	-	Rs. 17,000/-
	Total (A + B)		Rs. 3,95,000/-	Rs. 2,70,000/-	1	Rs. 2,70,000/-



Sub.:- Release of Grants-in-aid to University of Kashmir, Hazratbal, Srinagar, 190006 for the year 2015-16 order Plan in respect of Major Research Project entitled "In vitro propagation and effect of AM fungal association on establishment and growth performance of Gentiana kurroo Royle, a threatened medicinal plant growing in Kashmir Himalaya," awarded to Dr. Seema Singh, Department of Botany, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 10,17,500/- (Rupees: TEN LAKHS SEVENTEEN THOUSAND FIVE HUNDRED ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Hazratbal, Srinagar, 190006 for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 0/-	Rs. 0/-	•	Rs. 0/-
2.	Equipment		Rs. 5,00,000/-	Rs. 5,00,000/-	-	Rs. 5,00,000/-
В.	Recurring					
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
	a. Project Fellow (Non-Gate/Non-NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-		Rs. 3,00,000/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 2,00,000/-	Rs. 1,00,000/-		Rs. 1,00,000/-
1.	Contingency		Rs. 25,000/-	Rs. 12,500/-	-	Rs. 12,500/-
	Hiring Services		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
).	Travel / Field Work		Rs. 45,000/-	Rs. 22,500/-	-	Rs. 22,500/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 82,500/-	Rs. 82,500/-	-	Rs. 82,500/-
	Total (A + B)		Rs. 14,52,500/-	Rs. 10,17,500/		Rs. 10,17,500/-
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FD Diary No. - 8774
Dated - 26/10/2019

To please interprete whether interprete whether into plant property

and excepted into REAHADURSHAHZAFAR MARG

F. No. - 5-85/2014 (HRP)

MRP-MAJOR-ECON-2013-40172

(GENERAL)

University Grants Commission,
Bahadur Shah Zafar Marg,
New Delhi-110002

Sub.:- Release of Grants-in-aid to University of Kashmir Hazratbal, Srinagar, Jammu & Kashmir-190006, - for the year 2015-16 under Plan in respect of Major Research Project entitled "Allocative and Technical Efficiency in Saffron Cultivation in Kashmir Valley" awarded to Dr. Imtiyaz ul Haq, Department of Economics, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

### Sir/Madam,

V

V

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 4.21,600/- (Rupees: FOUR LAKHS TWENTY ONE THOUSAND SIX HUNDRED ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Hazratbal, Srinagar, Jammu & Kashmir-190006, - for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
0		3(A).49(b).35		1	P	
1.	Books & Journals	15(11):15(10):15	Rs. 50,000/-	Rs. 50,000/- V	-	Rs. 50,000/-
2.	Equipment		Rs. 0/-	Rs. 0/-		Rs. 0/-
В.	Recurring				The state of the s	
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-		Rs. 0/-
2.~	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - Year(s)		Rs. 3,36,000/-	Rs. 1,68,000/-	_	Rs. 1,68,000/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(b).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
4.	Contingency		Rs. 1,50,000/-	Rs. 75,000/-	-	Rs. 75,000/-
5.	Hiring Services		Rs. 50,000/-	Rs. 25,000/-	-	Rs. 25,000/-
6.	Travel / Field Work	1,0	Rs. 1,90,000/-	Rs. 50,000/-	±	Rs. 50,000/-
7.	Any Other	W 1	OKs. 0/-	Rs. 0/-		Rs. 0/-
8.	Any Other  Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  Total (A + B)	may or	XXX	Rs. 53,600/-	-	Rs. 53,600/-
	Total (A + B)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7,39,600/-	Rs. 4,21,600/-	<u> </u>	Rs. 4,21,600/-
(	Total (A + B) FOR A HO	Me	the met	the whoogh	***************************************	Ţ.



FD Diary No. - 9979 Dated - 28/01/2016

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG

F. No. - 5-407/2014(HRP)

NEW DELHI-110002

Dated :- Feb, 2016

MRP-MAJOR-URDU-2013-9009 (GENERAL)

The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002.

Sub ... Release of Grants-in-aid to University of Kashmir, Hazratbal-Srinager- 190006 Jammu & Kashmir, - for the year 2015-16 under Plan in respect of Major Research Project entitled "Evolution of Postmodernism in Urdu Literature " awarded to DR MOHAMMAD ALTAF AHANGER, Department of DIRECTORATE OF DISTANCE EDUCATION Tenure of project for 3 year(s) w.e.f. 01/07/2015.

Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 7,80,600/- (Rupees: SEVEN LAKHS EIGHTY THOUSAND SIX HUNDRED ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Hazratbal- Srinager- 190006 Jammu & Kashmir, - for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(b).35	Rs. 1,50,000/-	Rs. 1,50,000/-		Rs. 1,50,000/-
2.	Equipment Labor Prin	Ler Secinn	Rs. 1,00,000/-	Rs. 1,00,000/-	-	Rs. 1,00,000/-
В.	Recurring	pro				
	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 5,76,000/-	Rs. 2,88,000/-	-	Rs. 2,88,000/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(b).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
П	Contingency		Rs. 1,50,000/-	Rs. 75,000/-	-	Rs. 75,000/-
	Hiring Services		Rs. 75,000/-	Rs. 37,500/-	.*	Rs. 37,500/-
	Travel / Field Work		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)	Political Property and	Rs. 80,100/-	Rs. 80,100/-	- \ \(\bar{\psi} \)	Rs. 80,100/-
11	Total (A + B)		Rs. 12,31,100/-	Rs. 7,80,600/-	Le Did.	Rs. 7,80,600/-



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

-138/2014(SR)

MRP-MAJOR-BOTA-2013-37298 (GENERAL) E 30 EC 2015

he Under Secretary (FDIII), iniversity Grants Commission, ahadur Shah Zafar Marg, ew Delhi-110002.

Sub.:- Release of Grants-in-aid to University of Kashmir, Hazratbal Srinagar 190006 for the year 2015-16 under Plan in respect of Major Research Project entitled "Genetic diversity...........Kashmir Himalaya" awarded to Dr. Zahoor Ahmad Kaloo, Department of Botany, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

ir/Madam,

am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 9,82,500/- (Rupees: NINE AKHS EIGHTY TWO THOUSAND FIVE HUNDRED ONLY) as 1st instalment for the years 2015-16 towards Major Research oject to the REGISTRAR, University of Kashmir, Hazratbal Srinagar 190006 for the Plan expenditure to be incurred during 2015-

lo.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
	Non-Recurring					and the second s
	Books & Journals	3(A).49(a).35	Rs. 0/-	Rs. 0/-		Rs. 0/-
	Equipment		Rs. 4,50,000/-	Rs. 4,50,000/-		Rs. 4,50,000/-
	Recurring					
	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-		Rs. 0/-
	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-		Rs. 3,00,000/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 2,00,000/-	Rs. 1,00,000/-		Rs. 1,00,000/-
	Contingency		Rs. 50,000/-	Rs. 25,000/-	_	Rs. 25,000/-
	Hiring Services	,	Rs. 0/-	Rs. 0/-		Rs. 0/-
	Travel / Field Work		Rs. 45,000/-	Rs. 22,500/-	-	Rs. 22,500/-
	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 85,000/-	Rs. 85,000/-	_	Rs. 85,000/-
-	Total (A + B)		Rs. 14,30,000/-	Rs. 9,82,500/-		Rs. 9,82,500/-

65 Jun Russel.
F. No. - 43-172/2014(SR)



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

Dated :- July, 2015

MRP-MAJOR-CHEM-2013-6154 (GENERAL)

The Under Secretary (FDIII), University Grants Commission,

Bahadur Shah Zafar Marg, New Delhi-I 2002. NO -7016 // 1/05.7 /

Sub.:- Release of Grants-in-aid to S.P.College, M.A. Road, Srinagar, 190001 for the year 2015-16 under Plan in respect of Major Research Project entitled "Synthesis, and Biological Evaluation of Novel Heterocyclic Compounds as Potent and Selective Anti-Cancer Agents" awarded to Dr. Abdul Roouf Bhat, Department of Chemistry, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

Sir/Madam,

Ν

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 7,65,000/- (Rupees SEVEN LAKHS SIXTY FIVE THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the PRINCIPAL, S.P.College, M.A. Road, Srinagar, 190001 for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(P.
A.	Non-Recurring					
1	Books & Journals	3(A).49(a).35	Rs. 0/-	Rs. 0/-	**	Rs. 0/-
2	Equipment		Rs. 5,00,000/-	Rs. 5,00,000/-	-	Rs. 5,00,000/-
В.	Recurring					
Ī.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	my	Rs. 0/-
2	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 3,00,000/-	Rs. 1,50,000/-		Rs. 1,50,000/-
4.	Contingency		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
5.	Hiring Services		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
6?	Travel / Field Work		Rs. 50,000/-	Rs. 25,000/-	-	Rs. 25,000/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
ĺ	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)	Territorio de la constancia de la consta	Rs. 40,000/-	Rs. 40,000/-	-	Rs. 40,000/-
	Total (A + B)		Rs. 9,90,000/-	Rs. 7,65,000/-		Rs. 7,65,000/-

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FD Diary No. - 2827 Dated - 11.08.2015 Runis-Rego-666 ivauniversity grants commission BAHADURSHAH ZAFAR MARG **NEW DELHI-110002** F. No. - 43-357/2014(SR) The Under Secretary (FDIII) University Grants Commission. Bahadur Shah Zafar Marg, New Delhi-110002.

Sub.: Release of Grants-in-aid to University of Kashmir, Hazratbal, Srinagar-190006 for the year 2015-16 under Plan in respect of Major Research Project entitled "Micro-level Planning for sustainable Dairy Developement in Kashmir Valley

" awarded to Dy/Happocet Singh, Department of Geography & Regional Developement, Tenure of project for 3 year(s) w.e.f. 01/07/2015. (2) Date the remarks that the Sard amount electronically Credited to Olic Aff

Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 1044,000/-/(Rupees: TEN LAKHS TWENTY FIVE THOUSAND ONLY) as 1st instalment for the years 2015-16 towards May 1 Kesearch Project to the REGISTRAR, University of Kashmir, Hazratbal, Srinagar-190006 for the Plan expenditure to be incurred by ing 20/5-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 50,000/-	Rs. 50,000/- 1	- "	Rs. 50,000/-
2.	Equipment		Rs. 3,70,000/-	Rs. 3,70,000/-	-	Rs. 3,70,000/~
В.	Recurring					N.
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/	-	Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,900/-	Rs. 3,00,000/-	-	Rs. 3,00,000/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 0/	Rs. 0/-		Rs. 0/-
4.	Contingency		Rs. 1,00,000/-	Rs. 50,000/- 1		Rs. 50,000/-
5.	Hiring Services		Rs. 1,00,000/	Rs. 50,000/-	-	Rs. 50,000/-
6.	Travel / Field Work		Rs. 2,50,000/-	Rs. 1,25,000/- 1	_	Rs. 1,25,000/-
7.	Any Other		Rs. 0/	Rs. 0/-		Rs. 0/-
	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)	-	Rs. 80,000/-	Rs. 80,000/-		Rs. 80,000/-
	Total (A + B)	5	Rs. 15,50,000/-	Rs. 10,25,0007-		Rs. 10,25,000/-
_	CA ,		Al Me	11/ Pure	mw	Ma2p of



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

MRP-MAJOR-MATH-2013-29143 (GENERAL) 7%

Dated :- Sep, 2015

F7007 700 F7

F. No. - 43-431/2014(SR)

The Under-Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002.

Sub.: Release of Grants-in-aid to Kashmir University, Hazratbal Srinagar Pin 190006 for the year 2015-16 under Plan in respect of Major Research Project entitled "On Operators and Growth of polynomials" awarded to Dr. Mohd. Abdullah Mir, Department of Mathametics, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

# Sir/Madami,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 7,57,000/- (Rupees: SEVEN LAKHS FIFTY SEVEN THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, Kashmir University, Hazratbal Srinagar Pin 190006 for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 1,50,000/-	Rs. 1,50,000/-	-	Rs. 1,50,000/-
20	Equipment		Rs. 1,00,000/-	Rs. 1,00,000/-	-	Rs. 1,00,000/-
В.	Recurring		**************************************			
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.	The state of the s	Rs. 0/-	Rs. 0/-	*	- Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.ni. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-		Rs. 3,00,000/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 0/-	Rs. 0/-	*	Rs. 0/-
4.	Contingency		Rs. 1,00,000/-	Rs. 50,000/-	_	Rs. 50,000/-
5.	Hiring Services		Rs. 45,000/-	Rs. 22,500/-	-	Rs. 22,500/-
6.	Travel / Field Work	·	Rs. 1,20,000/-	Rs. 60,000/-	-	Rs. 60,000/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 74,500/-	Rs. 74,500/-	STANK .	Rs. 74,500/-
]	Total (A + B)		Rs. 11,89,500/-	Rs. 7,57,000/-	1. 23	Rs. 7,57,000/-

ISSUEN?

अयर सदिव/Under C विश्वविद्यालय अनुदान कारीन University Grants Commusion गोनव संसाधन विकास नेजालय Min, of Human

भारत सरकार अन्तरिक्ष विभाग

# राष्ट्रीय सुदूर संवेदन केन्द्र

बलानगर, हैदराबाद-500 625, आं.प्र. भारत टेलिफोन : +040-23879572-76

+040-23879261-65

फेक्स : +040-23878648

Government of India Department of Space

# National Remote Sensing Centre

Balanagar, Hyderabad-500 625, AP India

Telephone: +040-23879572-76

+040-23879261-65

Fax: +040-23878648

Ontirial

Dr. C. S. Jha Group Director, Forestry and Ecology Group

Ph: +91 40 23884219, FAX: +91 40 2388 4259 email: jha\_cs@nrscgov.in

NRSC/ FEG/ VCP Dear Dr. Anzar A Khuroo

July 03, 2015

Sub: IGBP - NCP - VCP Phase-II MoU and Release of Funds - Reg.

Lam writing to thank you for your agreement to continuing the collaboration between our organisations in the ISRO Geosphere Biosphere Program — National Carbon Project - Vegetation Carbon Pool Assessment of India activity.

Kindly find enclosed herewith a copy of signed MoU and a DD No. 083630 for Rs. 5,19,300 towards the first year activity.

We request you to kindly acknowledge this with a receipt for the amount received. Please note the following conditions as required by NRSC financial procedure:

- The amount should not be used for the purpose other than, for which it is sanctioned
- Unspent balance, if any is to be refunded to NRSC by means of a DD drawn in favour of Pay and Accounts Officer, NRSC payable at Hyderabad
- Utilisation Certificate should be furnished in the format mentioned in GFR as FORM 19-A along with the expenditure details every year on their Letter Head with Seal of the officer signing the Utilisation Certificate.

We are also enclosing the list of the sample points selected for inventory and a copy of the request letter for the PCCF permission for the field studies in forested areas of your study area (for your information).

We look forward to a successful collaboration, once again.

Thanking you With best regards

Poswarded to S.o (Coun) for Confirmations whether warms amount of Rs. 5,19,300/s

has been received From Wours Sincerely funding against Into RPG, for 90, 184

To, Dr. Anzar A Khuroo

Senior Assistant Professor

Centre for Biodiversity and Taxonomy (CBT),

Department of Botany,

University of Kashmir, Srinagar,

Jammu and Kashmir - 190 006, India

पॅरतीय अन्तरिक्ष अनुसंधान संगठन

S.O. (Degun Rescusor)

Indian Space Research Ornanisation

S. No. Jak



1D-H1 Derry No. 1149 Dated, 21/06/2016

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHE-10002

E. No. 5- 220/2014(HRP)

MRP-MAJ-LIBR-2013-17995

1 JUL 2016

The Under Secretary (FD-III) University Orants Commission New Debi-110002

Sub. Release of Grants-in-aid to University of Kashmir, Hazrathal, Srinagar, Jammu & kashmir, 190006 for the year 2016-2017 under Plan in respect of Major Research Project in cutiled. Towards Designing An Information Portal For Arts And Crafts of Jammu & Kashmir, awaided to Dr. Zahid Ashraf Wani, Deptt. of Library Science, Tenure of project for Turce year(s) w.e.f. 1/7/2015 to 30/6/2018.

I am directed to convey the approval—com-sanction of the University Grants Commission for payment of grant of Rs. 9.21.800/- (Rupees Nine Lakhs Twenty one thousand eight limited only) as 1st Instalment for the year 2016-2017 towards Major Research Project to The Registrar, University of Kashmir, Hazrathal, Stinagar, Jamonu & kashmir, 1900th for the Plan expenditure

S.No.	ITEMS	Head vol	Amount Appreved	Grant Released as 1st instalment
A.	Non - Recurring			C.,
1.	Books & Journals	3.A(57).35 "*	50,000/-	50,000/-
2.	Equipment (Laptop, Printer, A.R. Equipment, Camera)		3,00,000/-	3,00,000;-
8.	Recurring	ĺ		alitani karance in esi anance ne ajmuni in kangari aming alitani en parise in
1,	Honotarium to Reid. Teacher @ Rs. 18,000/-	*	gazanga A, Srakaka a	Anthony (a. 173) Sangaphanangan Ayakka tibungsapapapapapapapapapapapapapapapapapapap
2.	Project Fellow @ Rs.14.000/- p.m. (for 2years)	3.4(57).31	5,28,000/-	2,64,000/-
3.	Confinatory	ľ	1.50,000/-	75,000/-
4.	Highe Services	ľ	1,50,000/-	75,000/-
5.	Travel/Field Work	ľ	1,50,000/-	75.000/-
6.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		82,800/-	<b>52,500/-</b>
	Total (A + B)	1	Rs. 14.10,800/-	9,21,500/-

 The sanctioned emount is debitable to the Major Head 3.A(57).31 Rs.5.71,800/- & Head 3.A(57).35 Rs.3.50.000/and 18 validate payment during financial year 2016-2017

The simport of the Grant shall be drawn by the Under Secretary (drawing and Disbursing Officer). University Grants Commission on the Grants-in-aid Bill and shall be disbursed to The Registrar, University of Kashmir, Hazrathal, Srinagar, Jammu & kashmir-190006 through Electronic mode as per the following details

*****	Payment Details	
(8)	Name & Address of Account Holder	The Registrar, University of Kashmir, Hazrathal, Srinagar, Jammu & Lashmir-190006
(b)	Account No.	0007010100001451
(¢)	Name & Address of Bank Branch	Jammy & Käthmir Bank Limited University Campus, Hazratbal, Srinagar
(d)	MICR Code of Branch	190051042
(c)	TFSC code	JAKAINASEEM
<u>(f)</u>	Type of Account: SB/Current/Cash Credit	Current

 The Grains is subject to the adjustment of the basis of Utilization Certificate in the prescribed performs submitted by the University/Colleges/institution.

4. The University/College shall maintain proper accounts of the expenditure out of the grants which shall be inflized only on approved items of expenditure.

5. The University/College/Institution may follow the General Finanacial Rules, 2005 and take Urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs. 2005 and instructions/guideline there under from time to time.

The Utilization Certificate of the effect that the grant has been utilized for the purpose for which it has been

S.NO. 2.6 (MS-2016)

# GOVERNMENT OF INDIA MINISTRY FOR SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

# RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY THIRUVANANTHAPURAM 695014 An Autonomous National Institute for Discovery, Innovation & Translation in Biotechnology and Disease Biology

6242-P67/RGCB/PMD/DBT/MBUH/2015

July 29th 2015

### ORDER

- In continuation to letter Number: DO.No.BT/Med/Pilot Project Cancer/2014 dated June 26<sup>th</sup> 2015, Rajiv Gandhi Centre for Biotechnology (RGCB) will function as the Project Management Group for the PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY being funded by the Department of Biotechnology, Government of India
- 2. Sanction is hereby accorded on instructions from the Department of Biotechnology, Government of India for the implementation of the project entitled: "Upregulation of Pyruvate Kinase M2 in human colorectal cancer: Role of post-transcriptional regulatory elements.",under PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY at a total cost of Rs. 25,50,000/- (Rupees Twenty Five Lakhs Fifty Thousand Only) on the terms & conditions explained in Office Memorandum No: BT/2/2015-IFD dated14th July, 2015 from the Department of Biotechnology, Government of India and the following conditions detailed below.
- 3. Title of the Project: :"UPREGULATION OF PYRUVATE KINASE M2 IN HUMAN COLORECTAL CANCER: ROLE OF POST-TRANSCRIPTIONAL REGULATORY ELEMENTS

PRINCIPAL INVESTIGATOR: MAHBOOB UL HUSSAIN, (mahboob@kashmiruniversity.ac.in) The University of Kashmir, Department of Biotechnology, Ground floor, Science Block, University Campus, Hazratbal, Srinagar, Kashmir (J&K)-190006 Telephone: 09797291711, Fax: 0194-2428723

CO-INVESTIGATOR I: DR SYED MUDASIR.. (syed.mudassar@skims.ac.in
Department of Clinical Biochemistry, Sheri-Kashmir Institute of Medical Science (SKIMS),
Soura, Srinagar, Kashmir (J&K)-190011
Telephone: +91-9419016201

# 4. Objectives

- Expression analysis of PKM in colorectal cancer samples
- Analysing the 5'-UTR of PKM2 mRNA for mediating cap-independent translation
- Expression analysis ofheterogeneous nuclear ribonucleoprotein (hnRNPA1), also known as polypyrimidine tract binding protein (PTB) in normal and cancerous samples
- Role of polypyrimidine tract binding protein (PTB) in mediating cap-independent translation of PKM2.
- Expression analysis of various microRNAs (miR-133a, miR-133b, miR-326, etc) in human colorectal cancer samples and their adjacent normal and their correlation with PKM2 expression

S. NO = 22 12015 - 2016)

F.NO. SB/SO/BB-014/2014

Forwarded to So (Research)

Water the remarks that are amount

of Rs 26000001 has been credited to

RPh He through electronic

Credited to

& SA, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-5, Pocket-5

Vasant Kunj New Delhi-110070 Dated: 10/08/2015

Subject: Financial Sanction of the research project titled "Expressions dynamics of TP53 and its isoforms during Hypoxia: Role of hypoxia-regulated misrock As (miRNAs)." under the guidance of Dr. Mahboob Ul Hussain, Senior Assistant Professor, Dept of Biolechnology, University of Kashmir, Hazratbal Campus, Srinagar — 190006, Jammu & Kasmir.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.50,90,000/- (Rs. Fifty Lakhs and Ninety Thousand Only) with break-up of Rs.14,00,000/- under Non-Recurring Head and Rs.36,90,000/- under Recurring Head for a duration of three years. The items of expenditure for which the total allocation Rs.50,90,000/- (Rs. Fifty Lakhs and Ninety Thousand Only) has been approved for a period of three years, are given below:

Sitte

SI. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment FlourChem E	Rs.14,00,000/-
A'	Total (Non-Recurring)	Rs.14,00,000/-
В	Recurring Items	-
1	Recurring— A (Consumables, Travel. Contingencies)	Rs.31,90,000/-
2	Recurring – B Overhead Charges	Rs.05,00,000/-
B'	Total (Recurring)	Rs.36,90,000/-
C	Total cost of the project (A' + B')	Rs.50,90,000/-

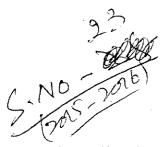
- 2. Sanction of the SERB is also accorded to the payment of Rs.14,00,000/- (Fouteen Lakh Only) under Non-Recurring' and Rs.12,00,000/- (Twelve Lakh Only) under 'Recurring' being the grant for the year 2015-16 for implementation of the said research project.
- 3. The expenditure involved is debitable to

# Fund for Science & Engineering Research (FSER)

This release is being made under PAC (Biophysics, Biochemistry, Molecular Biology and Microbiology)

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/2590/2015-16 date 06/08/2015.
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so. The grant is to be kept in a separate account and interest so generated well be adjusted against the future installments released.

#### ORDER



### DST/Disha/SoRF-PM/010/2013/G

Government of India
Department of Science and Technology
Technology Bhavan, New Mehrauli Road
New Delhi-110016

Date: 27.08.15

Subject: - Financial assistance for the project entitled "Impact of Genetic polymorphism of ACE NF, KB IL-6 and TNFa on ventricular function & effect of spironolactone therapy on ventricular function in women with polycystic ovary syndrome(PCOS)" under the guidance of Ms. Aafi Rashid Soofi, University of Kashmir, Kashmir.

1. Sanction of the President is conveyed to the above mentioned project at a total cost not exceeding Rs. 16,13,791/- (Rupees Sixteen lakks thirteen thousand seven hundred ninety one only) for two years. The items of expenditure for which total allocation Rs. 16,13,791/- has been approved are given below:

Particulars	Ist year	IInd year	Total
Recurring			
Fellowship @ Rs. 30,000 p.m.	3,60,000	3,60,000	7,20,000
Consumables	2,50,000	2,00,000	4,50,000
Travel	20,000	20,000	40,000
Overhead charges	63,000	58,000	1,21,000
Contingency	20,000	20,000	40,000
Subtotal	7,13,000	6,58,000	13,71,000
Non-Recurring			
i) Thermal Cycle	2,42,791		2,42,791
Total	9,55,791	6,58,000	16,13,791

Grand Total = Rs. 16,13,791/- (Rupees Sixteen lakhs thirteen thousand seven hundred ninety one only)

- 2. Sanction of the president is also accorded to the release of a sum Rs. 7,00,000/- (Rupecs seven lakks only) under "grants for general" to "Dean, Research, University of Kashmir", Srinagar being the first installment of grant for implementation of the above mentioned project during 2015-16.
- 3. The expenditure involved is debitable to Demand No.86:-

Demand No. 86 Department of Science and Technology

3425 Other Scientific Research

60 Others

60.200 Assistance to Other Scientific Bodies (Minor Head)

55 Disha Programme for Women in Science

55.01 Disha Programme for Women in Science (Detailed Head)

S5.01.31 Grant in aid for the year 2015-16 (Object Head)

Typoli. Ourman

Premiarded to M. Carn to D. M. Carn to Dated - 17.08.2015

Confirmation whether the great has Delivery of the State of the great has the great the state of the form function and present the great has the first of the form function and present the great the state of the form function and present the great the state of the form function and present the great the gre

Sub.:- Release of Grants-in-aid to University of Kashmir, Hazratbal Srinagar 190006 Kashmir, India for the year 2015-16 under Plan in respect of Major Research Project entitled "Zero-divisor Graphs of Rings" awarded to Dr. Shariefuddin Pirzada, Department of Mathematics, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

# Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commision for payment of grant of Rs. 8,80,000/- (Rupees: EIGHT LAKHS EIGHTY THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, University of Kashmir, Hazratbal Srinagar 190006 Kashmir, India for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring			÷		
1.	Books & Journals	3(A).49(a).35	Rs. 1,50,000/- "	Rs. 1,50,000/->	-	Rs. 1,50,000/-
2.	Equipment	Jan	Rs. 1,50,000/-	Rs. 1,50,000/-	-	Rs. 1,50,000/-
В.	Recurring	(2	Returned	Detter the real	nappy the	ct an
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Y3 (1)	ed to 1)6	Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		CM 31/03 Rs. 6,00,000/-	1. // -	L Account	Rs. 3,00,000/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 0/-	Rs. 0/- 07	4/16.	Rs. 0/-
4.	Contingency	<b>T</b>	Rs. 1,50,000/-	Rs. 75,000/-	-	Rs. 75,000/-
5.	Hiring Services	The second secon	Rs. 50,000/	Rs. 25,000/- *-	-	Rs. 25,000/-
6.	Travel / Field Work	And the second s	Rs. 2,00,000/-	Rs. 1,00,000/	-	Rs. 1,00,000/-
7.	Any Other	<b>Y</b>	Rs. 0/-	Rs. 0/-		Rs. 0/-
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 80,000/ /	Rs. 80,000/-		Rs. 80,000/-
	Total (A + B)		Rs. 13,80,000/-	Rs. 8,80,000/-	1	Rs. 8,80,000/-
	A	<u> </u>	<del></del>	<u></u>	· <del>································</del>	

12/A 110 Mr. Mys)

ARIPAY

D forwarded to So (Research)
with the remarks that an amount
of RS 550,000/2 has been credited order

electronically to RPA He MOTERINGS JRF-PM/011/2013/G

Department of Science and Technology cknology Bhavan, New Mehrauli Road

New Delhi-110016

+ (Accounts)

Date: 14.09.15

Subject: - Financiate strance for the project entitled "Screening genetic variants in childhood Acute lymphoblastic leukemia(All) in North Indian State of Jammu and Kashmir" under the guidance of Ms. Nidha Sadiq Shapoo, University of Kashmir.

Sanction of the President is conveyed to the above mentioned project at a total cost not exceeding Rs. 9,85,000/- (Rupees nine lakhs eighty five thousand only) for one year. The items of expenditure for which total allocation Rs. 9,85,000/- has been approved are given below:

Particulars	lst year	Total
Recurring .		
Fellowship @ Rs. 40,000 p.m.	4,80,000	4,80,000
Travel	20,000	20,000
consumables	90,000	90,000
Overhead charges	25,000	25,000
Contingency	20,000	20,000
Subtotal	6,35,000	6,35,000
Non-Recurring		
i) Gradient PCR	3,50,000	3,50,000
Total	9,85,000	9,85,000

Grand Total = Rs. 9,85,000/- (Rupees nine lakhs eighty five thousand only)

- 2. Sanction of the president is also accorded to the release of a sum Rs. 5,50,000/- (Rupees five lakhs fifty thousand only) under "grants for general" to "Dean, Research", University of Kashmir the first installment of grant for implementation of the above mentioned project during 2015-16.
- 3. The expenditure involved is debitable to Demand No.86:-

Department of Science and Technology Demand No. 86 3425 Other Scientific Research Others 60. Assistance to Other Scientific Bodies (Minor Head) 60.200 Disha Programme for Women in Science 55 Disha Programme for Women in Science (Detailed Head) 55:01 Grant in aid for the year 2015-16 (Object Head) 55.01.31

AN COUNCIL OF SOCIAL SCIENCE RESEARCH **POST BOX NO.10528** RUNA ASAF ALI MARG NEW\DELHI-110 067 -11-26741836 Ashish Deolia Documentation Officer I/c (RPR) Tel # 26716690 F.No. 02/68/2015-16/RPR The Registrar University of Kashmir, Hazratbal Srinagar-190006 (J&K) Releasing of first Installment regarding project entitled "An Insight into the Religious Minorities with Special Subject: Reference to Sikhs Living in Kashmir Valley Dear Sir, Please find enclosed a Cheque No. 077707 dated 30.09.15 for Rs. 3,20,000/- (Rupees three lakh twenty thousand only) drawn on Canara Bank, New Delhi. The amount represents the first installment of the grant sanctioned to Dr. Wakar Amin Zargar. Kindly acknowledge the receipt. Yours Sincerely,

EN.

Encl: as above

Copy to: for information.

Dr. Wakar Amin Zargar Assistant Professor, Department of Social Work, University of Kashmir, Hazratbal Srinagar, 190006 (J&K)

remarked to the A.R(les)
infaith U.R. NO: 103828
ited 16/11/2015 amountings
ited 16/11/2015 amountings

(Ashish Deolia)

OMAH (Ashish Deolia)



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# Indian Council of Social Science Research

(Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi - 110067 EPABX: 26741849-51 Fax: 91-11-26741836

rpr@icssr.org

:.No. 02-68/2015-16/RPR

nentation Officer I/c (RPR)

be Registrar 'niversity of Kashmir, azratbal Srinagar-190006 (J&K) Dated: 28.09.2015

Dear Research Responsive Research Project entitled 'An Insight into the ubject:

> Religious Minorities with Special Reference to Sikhs Living in Kashmir Valley'.

ar Sir,

The Indian Council of Social Science Research (ICSSR) considered the ove research project submitted by Dr. Wakar Amin Zargar.

I am happy to inform that the ICSSR has sanctioned a grant-in-aid of 8,00,000/- (Rupees eight lakh only) for the above research project and grant will be released as follows:

First installment:

*3,20,*000/-

Second installment:

Rs. 3,20,000/-

Final installment:

Rs. 1,60,000/-

Total

8,00,000/-Rs.

e break-up budget approved by the ICSSR of Rs. 8.00 lakh is enclosed.

ARINAS Parland

Cont'd...2/

K42015-DNes-606

Torwiceland to (A.R. Cash) for Confirmation Whether The Electronic Project Proposed Management System, For SERB Hand has been received from

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 13-Nov-2015

Subject: Financial Sanction of the research project titled ""Secondary Metabolite Screening and Proteomic Analysis of Digitalis purpurea (L.) in Response to Low Temperature" " under the guidance of Dr. Hilal Ahmad Qazi, , Kashmir University , Hazratbal Ad Hazaratbal, Srinagar, JK, JAMMU AND KASHMIR-190006 Release of 1st grant.

Sanction of Science and Engineering Research Boald (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3910000/- (Rs. Thirty Nine Lakh Ten Thousand Only) with break-up of Rs. 700000/- under Capital (Non-recurring) head and Rs. 3210000/- under General (Recurring) head for a duration of three years. The items of expenditure for which the total allocation of Rs. 3910000/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
Ĺ	Equipment> Plant Growth Chamber	700000
A'	Total (Non-Recurring)	700000
В	Recurring Items	
i	Recurring - A : ( Manpower, Consumables, Travel, Contingencies, Other Cost)	2910000
2	Recurring - B : (Overhead Charges)	300000
В.	Total (Recurring)	3210000
С	Total cost of the project (A' + B')	3910000
		1 10 mm - 10 m

2. Sanction of the SERB is also accorded to the payment of

Rs. 700000/- (Rupees Seven Lakh only) under 'Grants for creation of capital assets' and Rs. 1050000/- (Rupees Ten Lakh Fifty Thousand only) under 'Grants-in-aid General' to Registrar, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2015-2016 for implementation of the said tesearch project.

3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER) This release is being made under Start Up Research Grant (Young Scientist). (Life Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 31 October, 2015 and vide Diary No. SERB/F/5692/2015-16 dated 12 November, 2015
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in)
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 1750000/- (Rupees Seventeen Lakh Fifty Thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

(2) Returned with the remarks that an amount of RS 17,50000- has been credited to lant-lette through electron

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Your complimentary use period has ended. Thank you for using PDF Complete.

forwarded to Sc(Research) Dom the remarks that an amount of RS 3176400]= has been credited to RPG Afe through electronic transfer on 21-11-15

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the second supportance sention order of even number duties. A Surchas of the President is hereby accuracy, under Rule 18 of the Delogation of Engineers Process Rules 10°% for the release of Rs. 39,764 fakhs (Rupees Thirty Nine Lakhs Seventy Six Thousand and Four Handred only) heavy the 1" year release towards the Recurring head for the lather component of the Project tibed. Biomonitoring of water quality in relation to human health using biosensors and improvements through nanoparticle based purification system excluded by O. Manzou Ahmad Stab. respiration of Hojans University of Kushmir, Sringear, Jamuré & Kashmir as per the break up inventories

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made to the anti-order contract events up the following and so well there is a presented

the angular Rs. 39,364 lables (Rupees Thirty Sine Lukhy Seventy So. Thousand and Four Hundred only) who we make by the Diffe 1981 then PAO, 1991 and we have it in a content of the a der 15 den 1911 in Sim de in Summer & Kaptanar in per deram geven indom

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The expenditure involved is deficiable to

Department of Biotechnology Other Scientific Research (Major Head) Dennand No.88 (Mars (Sub Major Head) 1175 Assistance to other scientific banks 00 Research and Prevelopment 60 200 Assistance to Research and Development 60.260.34Grant in aid General 2015, to (Plant) 60.200.29.17 17.71 P.C.1692.0m

Room 301 MRP



33604305

FD Diary No. - 8770 Dated - 26.10.2015

Sector Office (Acoust)

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

1 8 NOV 2015 Nov. 2015

No. - 43-273/2014(SR)

MRP-MAJOR-COMP-2013-8151
(GENERAL)

The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002. S.NO 39 5.005 2016) 011 23604 401 (MRP). \*\*
Super Sethin

Sub.:- Release of Grants-in-àid to Kashmir University, Hazratbal, Srinagar 190006, J&K for the year 2015-16 under Plan in respect of Major Research Project entitled "Novel Machine Learning Algorithms for Cancer Classification Using Microarray Data" awarded to Prof. Mohd Arif Wani, Postgraduate Department of Computer Science, Tenure of project for 3 year(s) w.c.f. 01/07/2015.

Sir/Madam,

i am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 8,02,000/- (Rupees: EIGHT LAKHS TWO THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, Kashmir University, Hazratbal, Srinagar 190006, J&K for the Plan expenditure to be incurred during 2015-16.

A. Non-Recurring  1. Books & Journals 2. Equipment 3(A).49(a).35 Rs. 50,000/- Rs. 3,00,000/- Rs. 3,00,000/- Rs. 3,00,000/- Rs. 3,00,000/- Rs. 3,00,000/- Rs. 3,00,000/- Rs. 18,000/- Rs. 18,000/- Rs. 18,000/- Rs. 14,000/- Rs. 14,000/- Rs. 14,000/- Rs. 14,000/- Rs. 3,00,000/- Rs. 0/- Rs. 0/- Rs. 0/- Rs. 0/- Rs. 10,000/- Rs. 10,000/- Rs. 10,000/- Rs. 10,000/- Rs. 10,000/- Rs. 10,000/- Rs. 67,000/- R	S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
1.	A.	Non-Recurring					
B.   Recurring   Rs. 18,000/- p.m.   Rs. 0/-	ī.	Books & Journals	3(A).49(a).35	Rs. 50,000/-	Rs. 50,000/-	-	Rs. 50,000/-
1. Honorium to Retd. Teacher @ Rs. 18,000/- p.m.  2. a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m.  M. Project Fellow (Gate/NET/GPAT) @ Rs. 14,000/- p.m.  Tenure - 3 year(s)  3. Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)  4. Contingency  5. Hiring Services  6. Travel / Field Work  7. Any Other  8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  Total (A + B)  Rs. 0/-  Rs. 10,000/-  Rs. 50,000/-  Rs. 67,000/-  Rs. 67,000/	2.	Equipment		Rs. 3,00,000/-	Rs. 3,00,000/-	-	Rs. 3,00,000/-
Rs. 18,000/- p.m.  2. a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. bf. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)  3. Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)  4. Contingency  5. Hiring Services  6. Travel / Field Work  7. Any Other  8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  Total (A + B)  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 67,000/-	В.	Recurring	Account of the control of the contro				
NET) @ Rs. 14,000/- p.m.   Rs. 6,00,000/-   Rs. 3,00,000/-   Rs. 0/-   Rs. 25,000/-   Rs. 25,000/-   Rs. 25,000/-   Rs. 10,000/-   Rs. 10,000/-   Rs. 10,000/-   Rs. 50,000/-   Rs. 50,000/-   Rs. 50,000/-   Rs. 0/-   Rs. 0/-   Rs. 0/-   Rs. 0/-   Rs. 67,000/-   Rs. 67	١.			Rs. 0/-	Rs. 0/-	-	Rs. 0/-
(Raw Material & Packaging Material etc.)  4. Contingency  5. Hiring Services  6. Travel / Field Work  7. Any Other  8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  7. Total (A + B)  8. O/-  Rs. 0/-  Rs. 25,000/-  Rs. 10,000/-  Rs. 10,000/-  Rs. 50,000/-  Rs. 67,000/-		NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/-p.m.		Rs. 6,00,000/-	Rs. 3,00,000/-	-	Rs. 3,00,000/-
5. Hiring Services  Rs. 20,000/-  Rs. 10,000/-  Rs. 10,000/-  Rs. 50,000/-  Rs. 50,000/-  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 0/-  Rs. 67,000/-	1 . 1	(Raw Material & Packaging	3(A).49(a).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
6. Travel / Field Work  7. Any Other  8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  8. Rs. 67,000/-	4.	Contingency		Rs. 50,000/-	Rs. 25,000/-	-	Rs. 25,000/-
7. Any Other  8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  8. Rs. 67,000/-	5.	Hiring Services		Rs. 20,000/-	Rs. 10,000/-	-	Rs. 10,000/-
8. Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)  Rs. 67,000/-	6.	Travel / Field Work		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
approved recurring Grant (Except   Rs. 67,000/-   R	7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
Total (A + R) De 11 97 000/ De 9 02 000/		approved recurring Grant (Except		Rs. 67,000/-	Rs. 67,000/-	a strike	Rs. 67,000/-
		Total (A + B)		Rs. 11,87,000/-	Rs. 8,02,000/-	241.0	Rs. 8,02,000/-

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# No. BT/PR11972/BRB/10/1335/2014

GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

J.NO 30.

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: • / • / •

## **ORDER**

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled: "Elucidating the carcinogenic role of 'Heat shock protein 70' and 'Rho A' interaction as a possible novel target for drug development" for a period of 3 Year 0 Month at a total cost of Rs. 4808600 (Rupees Fourty Eight Lakhs Eight Thousand Six Hundred Only) on the terms and conditions detailed here under:-

#### 2 The Project:

2.1 Title: "Elucidating the carcinogenic role of 'Heat shock protein 70' and 'Rho A' interaction as a possible novel target for drug development"

2.2 Details of the Investigations:

## Dr. Nazir Ahmad Dar

Assistant Professor Department of Biochemistry University of Kashmir Hazratbal Srinagar, Srinagar, Jammu And Kashmir-190006

## CO-PI:

/ Dr. Firdous Ahmad Khanday

Assistant Professor Department of Biotechnology University of Kashmir Hazratbal, Srinagar, Srinagar - 190006, Jammu And Kashmir

TATION

13.No-30.500 pegersch

No.SR/WOS-A/LS-27/2014 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

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Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 27.11.2015

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Use of 16S rRNA gene targeted probes to investigate bacterial diversity and bioindicator species in Manasbal Lake, Kashmir and relationship with trophic status using canonical correspondence analysis."

PI Ms Sana Shafi, Centre of Research for Development & P.G. Department of Environmental Science, University of Kashmir, Hazratbal, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of  $\ref{25,96,000}$ . (Rupees Twenty Five Lac Ninety Six Thousand only) with a break up of  $\ref{3,00,000}$ , under 'Capital head' and  $\ref{22,96,000}$ , under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of  $\ref{25,96,000}$ , has been approved for Three years are given below:

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total		
A.	Non-Recurring (Capital Items)						
	Equipments: PCR	3,00,000/-			3,00,000/-		
В.	Recurring(General)						
	Fellowship for M.Phil@₹40,000/-	4,80,000/-	4,80,000/-	4,80,000/-	14,40,000/-		
	Consumables	2,00,000/-	2,00,000/-	1,00,000/-	5,00,000/-		
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-		
	Travel	20,000/-	20,000/-	20,000/-	60,000/-		
C.	Overhead	80,000/-	78,000/-	78,000/-	2,36,000/-		
D.	Total of Recurring Grant (B+C)	8,00,000/-	7,98,000/-	6,98,000/-	22,96,000/-		
E	GRAND TOTAL (A+D)	11,00,000/-	7,98,000/-	6,98,000/-	25,96,000/-		

- 2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- 3. Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in.
- 4. The sanction of the President is also accorded to the payment of ₹ 3,00,000/- (Rupees Three Lac only) under 'Grants for Creation of Capital Assets' and ₹ 8,00,000/- (Rupees Eight Lac only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratbal, Srinagar-190006, J&K being the first installment of the grant for the year 2015-2016 for implementation of the said research project.

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the remarks that an No. BT/PR8979/NDB/39/303/2013

anul of Rs 867600 Laministry of Science & TECHNOLOGY GOVERNMENT OF INDIA DEPARTMENT OF BIOTECHNOLOGY

be on Credited to RPG He living 1 electrime framofer on 19/12/15.

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date: .....

RELEASE ORDER

In continuation of this pagarthant's sanction order of even number dated Dec 14, 2015 sanction of the President is hearth accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release or Rs. \$67,600.00 (Rupees Eight Lakhs Sixty Seven Thousand Six Hundred Only) being the first year release the project entitled "SEARCH FOR NOVEL ANTICANCER BIOACTIVES FROM THE KASHMIR HIMALAYAN MUSHROOMS", being implemented by

Dr. Manzoor Ahrnad Shair, University of Kashmir, Department of Botany University of Kashmir, Shnagar - 190006, Jammu And Kashmir

The detailed break up is as given below:

SNO	Institute Name							Total Release Amount (Rs)
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
	Conversity of	456000.00	200000.00	50000.00	50000.00	0.00	111600.00	867600.00
			<del></del>	•••••	<del></del>	·		

2. The amount of Rs. 867600.00 /-(Rupees Eight Lakhs Sixty Seven Thousand Six Hundred Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

The Registral University of Kashmir Hazratbai, Srinagar - 190006, Jammu And Kashmir

Bank Name

Jammu and Kashmir Bank Ltd.

Branch Name University Campus, Hazratbat

00070405000000057

Avc No. IFSC Code

**JAKAONASEEM** 

MICK Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 88	Department of Biotechnology		
3425	Other Scientific Research 2015-2016		
3425.60 Otners (Sub Major Head)			
3425.60.200 Assistance to other Scientific Bodies (Minor Head)			
3425.60.200.29	Assistance for Research & Development		
3425.60,200,29.17	Assistance for Research & Development		
3425.60.200.29.17.31 Grants in Aid General			

- 4. The Registrar University of Kashmir, Srinagar, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.
- 5. The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.



**Revathy Vishwanath** Assistant Director RPS Division In -charge

Tel #011-26742351

E-mail: rpsicssr@gmail.com

F.No. G-4/ICSSR/2015-16/RPS

To The Registrar University of Kashmir Hazaratbal – 190006 Jammu and Kashmir

# भारतीय सामाजिक विज्ञान अनुसंघान परिषद्

(मानव संसाधन विकास मंत्रालय) पोस्ट बॉक्स - 10528, अब्ब्ना आसफ अली मार्ग, 🦩 नई दिल्ली - 110 067

# INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

(Ministry of Human Resource Development) Post Box No. 10528, Aruna Asaf Ali Marg, New Delhi - 110 067

EPABX: 26741849-51 Fax: 91-11-26741836 E-mail: info@icssr.org Website: www.icssr.org

Ven Research

Dated: 31.12.2015

Subject: Releasing the 1st Installment of Grant of the Project entitled, Dynamics of Cropping Pattern and its Implications on Food Security of Jammu & Kashmir: A Spatio-Temporal Analysis'

Dear Sir,

Please find enclosed a Cheque No. 041569 dated 31.12.2015 for Rs. 10,00,000 /- (Rupees Ten only) drawn on Canara Bank, New Delhi. The amount represents the 1st installment of the subject mentioned project sanctioned to Prof. M. Sultan Bhat.

Kindly acknowledge the receipt of the Cheque. Forwarded to Peof At Sultan Resours' Sincerely
for pleanish's of sof Recording Revealthy Vishwanath)
of the Mary North Plan
of the Mary N Encl: as above Copy to: For information 1. Prof. M. Sultan Bhat SA-II departer of 100 17/03/2016 Department of Geography & Regional Development

2015-2016 Q

forwarded to So. Cash for Volification whether the amount has been credited into \$16 kg.

Government of India Department of Atomic Energy (DAE)

Board of Research in Nuclear Sciences (BRNS)

Dr. Debanik Roy Programme Officer (NRFCC) BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-400085, Fhone: 25593946 FAX: 022-25505151, E-mail: deroy@barc.gov.in

No. 36(1)/14/43/2015-BRNS/

Date:

Sub: Spatial distribution of uranium and associated water quality parameters in ground water/drinking water of nine districts (Srinagar, Pulwama, Kupwara, Barmula, Bandipore, Ganderbal, Shopian and Budgam) of Jammu and Kashmir under Dr. Bikram Singh, Associate Professor, Department of Earth Sciences, University of Kashmir, Srinagar

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am directed to convey the administrative approval and sanction of the President of India for the captioned project for three years beginning from financial year 2015-16 with a total grant of Rs.28,09,300/-(Rupees twenty nine lakks nine thousand three hundred only) as detailed below:

\_\_\_\_\_\_

_	Item of expenditure	I year 🏑	II year 🏑	
		(2015-16)	(2016-17)	
*	Equipment	Rs. 10,50,000	NIL	
Ħ	Staff Salary JRF(1)	Rs. 3,00,000	Rs.3,00,000	
	Technical Assistant	Rs. 96,000	Rs. 96,000	**************************************
	Field Sampling	Rs. 1,50,000	Rs.1,50,000	
	Consumables	Rs. 80,000	Rs. 80,000	
**********	Travel Pl	Rs. 30,000	Rs. 30,000	
••••	Travel JRF/FA	Rs. 10,000	Rs. 10,000	
	Contingency	Rs. 35,000	Rs. 35,000	
æ	Overhead (&)	Rs. 1,28,700	Rs. 49,950	
	Total	Rs. 18,79,700	Rs.7,50,950	

- \* GPS, water quality parameter kit, Radiation survey meter, Fluorimeter for uranium.
- # JRF(1) fellowship calculated @ Rs.25,000/- per month for two years.
- & Overhead calculated @7.5% of other heads except contingency. The remaining 7.5% towards overhead (Rs.1,78,650/-) shall be released only on meeting the requirements specified (see Annex-B).

SNO. 120 30

Revathy Vishwanath Assistant Director I/c (RP) 灣 26716690

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**Indian Council of Social Science Research** 

(Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi - 110067 EPABX: 26741849-51 Fax: 91-11-26741836

rpr@icssr.org

Dated: 08.02.2016

F.No. 02/306/2015-16/RPR

The Registrar University of Kashmir, Naseem Bagh, Hazratbal, Srinagar-190006 (J&K)

Subject: Sanction of Responsive **Project** entitled Research "Domestic Violence in Kashmir to Dr. Aadil Bashir".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Aadil Bashir, Assistant Professor, Department of Social Work, University of Kashmir, Naseem Bagh, Hazratbal, Srinagar-190006 (J&K).

- The Study, as proposed by the researcher/(s), is to be located at and financially administered by your institution as per the guidelines of this award.
- 3 The ICSSR has sanctioned a grant-in-aid of Rs. 10,00,000/-(Rupees ten lakh only) for the above research project and the grant will be released as follows:

First installment:

Rs. 4,00,000/-

Second installment:

Rs. 4,00,000/-

Final installment:

Rs. 2,00,000/-

Total

10,00,000/-Rs.

\* The break-up budget approved by the ICSSR of Rs. 10.00 is enclosed.

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305-2016

Revathy Vishwanath Assistant Director I/c (RP) ☎ 26716690 Coursell-1/20- 2174

Indian Council of Social Science Research

(Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi – 110067

EPABX: 26741849-51 Fax: 91-11-26741836

rpr@icssr.org

F.No. 02/251/2015-16/RPR

The Registrar University of Kashmir, Hazratbal, Srinagar-190006 Kashmir (J&K) Dated: 09,02.2016

Dear

Subject:

Sanction of Responsive Research Project entitled "Impact of Risk Management and Entrepreneurial Potential on the Effectiveness of Agricultural Employment Generation Schemes: A Case Study of Jammu & Kashmir to Dr. Iqbal Ahmad Hakim".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Iqbal Ahmed Hakim, Professor, The Business School, University of Kashmir, Hazratbal, Srinagar-190006 Kashmir (J&K).

- 2. The Study, as proposed by the researcher/(s), is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 10,00,000/-(Rupees ten lakh only) for the above research project and the grant will be released as follows:

First installment:

Rs. 4,00,000/-

Second installment:

Rs. 4,00,000/-

Final installment:

Rs. 2,00,000/-

**Total** 

Rs. 10,00,000/-

\* The break-up budget approved by the ICSSR of Rs. 10.00 is enclosed.

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Cont'd...2

Indian Council of Social Science Research

(Ministry of Human Resource Development)

Assistant Director I/c (RP)

26716690

Indian Council of Social Science Research

(Ministry of Human Resource Development)

Aruna Asaf Ali Marg, New Delhi – 110067

EPABX: 26741849-51 Fax: 91-11-26741836

rpr@icssr.org

F.No. 02/2/73/2015-16/RPR

The Registrar
University of Kashmir,
Naseem Bagh, Hazratbal,
Srinagar-190006 (J&K)

Dated: 15.02.2016

Subject: Sanction of Responsive Research Project entitled "Poor Life Conditions of Tribal People in Ladakh: A Study of Dard Tribe to Dr. Manzoor Hussain".

Dear Sir,

The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Manzoor Hussain, Senior Assistant Professor, Department of Sociology, University of Kashmir, Naseem Bagh, Hazratbal, Srinagar-190006 (J&K).

- 2. The Study, as proposed by the researcher/(s), is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs. 5,60,000/- (Rupees five lakh sixty thousand only) for the above research project and the grant will be released as follows:

First installment:

Rs. 2,24,000/-

Second Installment:

Rs. 2,24,000/-

Final installment:

Rs. 1,12,000/-L

Total

Rs. 5,60,000/-

\* The break-up budget approved by the ICSSR of Rs. 5.60 is enclosed.

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Cont'd...2

Indian Council of Social Science Research (Ministry of Human Resource Development) SNO (30) 38 Aruna Asaf Ali Marg, New Delhi - 110067 EPABX: 26741849-51 Fax: 91-11-26741836 Jun 2 Start - REGO- 2574 Dated: 28.03.2016 /ishwanath Director I/c (RP) 3690 .No. 02/282/2015-16/RPR The Registrar University of Kashmir, "Perceived Social Support and Resilience as the Study of A Comparative Study and District Budgam and Orphans and Non-Orphans of District Schamber Chamber Ahmad Schamber Chamber Ahmad Schamber Chamber Ahmad Schamber Chamber Chamber Ahmad Schamber Chamber prdjec Sanction of kesponsive kesearch project and Resilience support and Resilience Hazratbal, Srinagar-190006 Sanction of Responsive Research Jammu & Kashmir Orphians on District Budyani or District Budyani or District Budyani or Dr. Shawkat Ahmad Shah".

Baramulla in Kashmir to Dr. Shawkat Ahmad Shah". subject: The Indian Council of Social Science Research (ICSSR) considered the chamber of social Science Research (ICSSR) chamber of social science Research (ICSSR) considered the chamber of social science Research (ICSSR) chamber of scienc The Indian Council of Social Science Research (ICSSR) considered the Shah, Head & Shah, Head & Shah, Head & Shah, Head & Shawkat Ahmad Shah, Head & Shawkat Ahmad Shah, Head & Shawkat Ahmad Shah, Head & Shawkat Ahmad Shah, Head & Shah, Head above research project submitted by Dr. Shawkat Ahmad Shah, Kashmir, Of Psychology, University of Kashmir, Associate Professor, P G Department of Psychology, University of Hazrathal Srinanar-190006 Jammii & Kashmir The Study, as proposed by the researcher/(s), is to be located at and this cally administrated by vour institution as nor the quidelines of this cally administrated by vour institution as nor the quidelines of this Dear Sir, 2. The Study, as proposed by the researcher/(s), is to be located at and guidelines of this financially administered by your institution as per the guidelines of this amard Hazratbal, Srinagar-190006 Jammu & Kashmir. The ICSSR has sanctioned a grant-in-aid of Rs. 6,40,000/ne ICSSR has sanctioned a grant-in-aid of Rs. 6,40 3. The ICSSR has sanctioned a grant-in-aid of Ks. b,40,000/(Rupees six lakh forty thousand only) for the above research project and the grant will he released as follows. award. grant will be released as follows: 2,56,000/-First installment: Rs. Rs. 1,28,000/-Second installment: Rs. 6,40,000/-\* The break-up budget approved by the ICSSR of Rs. 6.40 Lakh is enclosed. Final installment: Cont'd... ARIMA I would in the Revolution

No. 139)
No. MoES/P.O.(Geosci)/16/2013
Government of India
Ministry of Earth Sciences

Prithvi Bhavan, Lodhi Road,
New Delhi-110003
Dated: 26/03/2016

Subject: (Geological characterization of the Kashmir Valley with the objective of quantifying probabilistic hazard and risk in high risk areas of the valley using a logically integrated set of geoscientific investigations.)

ADMINISTRATIVE ORDER

Approval of the Competent Authority is hereby conveyed under rule 18 of the Delegation of Financial Power Rules. 1978 for implementation of the joint project entitled "Geological characterization of the Kashmir Valley with the objective of quantifying probabilistic hazard and risk in high risk areas of the valley using a logically integrated set of geoscientific investigations" to be implemented by Department of Earth Sciences, University of Kashmir, Srinagar, and CSIR-FOURTH PARADIGM INSTITUTE, BANGALORE (Erstwhile CSIR-CMMACS), at an estimated cost of Rs. 2,49.20,430/- (Rupees two crores forty nine lakhs twenty thousand four hundred and thirty only) for three years during 2015-16 to 2017-18 (Rs 1.57,58.410/- during 2015-16, Rs56.08.410 during 2016-17 and Rs 35,53,610 during 2017-18) as per the details of the project given below:-.

# 2.0 Objectives:

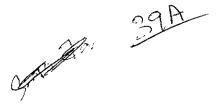
The objective of the proposal is to quantify geological hazard and risk in high-risk areas of the valley using a logically integrated set of geo-scientific investigations: up-to-date knowledge of the tectonics and kinematics of the region, vulnerability of various structural typologies prevalent in the valley and specialized high resolution scientific investigations now well established and globally adopted for hazard quantification.

The above objective is proposed to be accomplished through the following work elements.

- 1. Geological mapping and generation of 2-D geological cross-sections across the high risk areas of the valley, along with a search for pene-contemporaneous deformation features and their subsequent characterization (nature and extent of slips, dates)
- 2. Sedimentological analysis of the sediments, complemented with borehole data for the high risk areas of the valley and geotechnical investigations.
- 3. Characterizing the subsurface geology of the valley in its various structural settings by measuring and analyzing the characteristics of environmentally generated random vibrations on the surface, using passive sensors.
- 4. Preparation of a hazard map of the valley using state of the art simulations—incorporating site-characteristics.
- 5. Preparation of a vulnerability map of the high risk areas of the valley based on demography, building typologies, structural analysis, geotechnical and user-friendly setting of infrastructure systems and available geophysical knowledge.

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6. Preparation of an earthquake risk map for the high risk areas of the Kashmir Valley as well as the design of a demonstrably reliable scientific protocol for risk assessment of critical structures and public infrastructure.

# 2.1 Programme & Implementation Plan:

The proposed study is chiefly focused on the assessment of geological hazard modeled on the basis of the ambient structural features and lithological variations across the high risk areas of the valley. A basic element of the proposed work that would constitute the primary data for most of the other elements of the proposal, will be the preparation of a detailed geological map of the valley and its bounding structures together with 2-D subsurface geological profiles across its various tectonic zones, as well as the geotechnical characterization of soils, especially the Karewa sediments of varying lithologies of the areas. It was considered prudent to pursue complementary approaches that can be more speedily implemented, and would expectedly provide the first order knowledge product that would be capable of being further refined as new data is gained.

It is proposed to accomplish this work through detailed geological mapping and preparation of 2-D sub-surface geological profiles along some selected cross-sections. The consequential structural elements of the valley and geotechnical characteristics of its sediment cover will be complementarily investigated along with another independent approach to analyze the characteristics of the environmentally generated random ground noise on the surface above, using an array of passive sensors, as well as selected suites of borehole data. With these investigations, would be carried out a vulnerability analysis of structures in high risk areas.

# 2.2 Collaborating Investigators/Institutions

This interdisciplinary initiative is multi-partnered and would be conducted jointly by the Department of Earth Sciences, University of Kashmir as the lead partner and scientists of CSIR-FOURTH PARADIGM INSTITUTE. BANGALORE (Erstwhile CSIR, C-MMACS, Bangalore). The Principal Investigator shall be responsible for the coordination of laboratory and field investigations with specific tasks assigned to each of the Co-investigators.

# 2.3 Implementing Organization:

Department of Earth Sciences, University of Kashmir, Srinagar, and CSIR, C-MMACS, Bangalore would be implementing this project.

# 2.4 Estimated Project Cost:

Total estimated cost of the joint project is Rs. 2,49,20,430/- only (Rupees two crores forty nine lakhs twenty thousand four hundred and thirty only) for three years. The first year fund requirement is Rs. 1.57,58,410/- (Rupees one crore fitty seven lakhs tifty eight thousand four hundred and ten only). The year-wise/item-wise fund requirement is given below:

S.N.	Item Name	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total (In Rs.)
( i	lesearch Man Power : )Kashmir Univ.	9,66,010	9,66,010	10,48,810	29,80,830
1	tA(1) @Rs. RF (4) @Rs.				T T T T T T T T T T T T T T T T T T T
(	ii)C-MMACS:	:	:		i :

May

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	RA(1) @Rs.   JRF (2) @Rs.	8,42,400	8,42,400	9,04,800	25,89,600
2	Travel. Field work (i) Kashmir Univ. (ii)C-MMACS	15,00,000 1,00,000	15,00,000 1,00,000	9,00,000	39,00,000 3,00,000
3	Consumable materials (i)Kashmir Univ. (ii)C-MMACS	1,50,000	1,50,000 1,00,000	1,50,000 1,00,000	4,50,000 3,00,000
-1	Other Costs (i) Kashmir Univ.: (Borehole drilling, satellite data) (ii)C-MMACS:	36,00,000 50,000	18,00,000	2,00,000	56,00,000
5	Permanent Equipment (i)Kashmir Univ.: (Global positioning system, computing hardware, GPS camera.bldg, material) (ii)C-MMACS:	17,50,000	50,000	50,000	1,50,000 17,50,000
	(10Micrometer recorders, 5sensros, computing hardware)	66,00,000	And the second s		66,00,000
6	Overhead cost i) Kashmir Univ. (ii)C-MMACS	50,000 50,000	50,000 50,000	50,000 50,000	1,50,000 1,50,000
	Total i) Kashmir Univ. (ii)C-MMACS	80,16,010 77,42,400	44,66,010 11,42,400	23,48,810 12,04,800	1,48,30,830 1,00,89,600
	Grand Total	1,57,58,410	56,08,410	35,53,610	2,49,20,43(

2.5 Time Schedule: 3 years from commencing date (2015-16 to 2017-18)

# 2.6 Description and proposed programme to be implemented by:

This joint project will be implemented by the Principal Investigator Dr.Rakesh Chandra, Dept. of Earth Sciences, University of Kashmir, Srinagar. as per schedule given below:

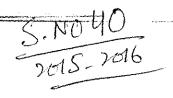
First Year: Detailed geological mapping, lithological and structural mapping of Kashmir valley, 2-D cross sections, generation of microtremor geophysical data and collection of field data for Remote sensing analysis.

Second Year: Preparation of geological map and cross-sections, determination of shear wave velocity structure of soil, collection of geotechnical data and validation of shear wave velocity structure of soil, numerical modeling and simulation of ground motion. Generation of Remote Sensing &GIS Database.

Third Year: Preparation of vulnerability map, generation of database and project report.

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Annexamen

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# NATIONAL MISSION ON HIMALAYAN STUDIES

G. B. Pant Institute of Himalayan Environment and Development Kosi-Katarmal, Almora - 263 643, Uttarakhand, India

No:GBPI/NMHS/HF/RA/2015-16/

Date: 30.03.2016

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Speed post/ copy by e mail

To,

Registrar University of Kashmir Srinagar-190006, Jammu & Kashmir (India)

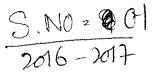
Subject: Release of funds for Himalayan Fellowship-regarding.

Sir,

I am directed to convey the approval of Competent Authority for Rs. 2,39,22,360/[Rupees two crore thirty nine lakh twenty two thousand three hundred sixty only)
for engagement of 03 nos. Research Associates-I (RA-I) and 10 nos. Junior Research
Fellows (JRF) for a period of three years to carry out the Research and Development
activities supported by "National Mission on Himalayan Studies". The head wise breakup of the funds are given below:

	Head	ls year	2nd year	3 <sup>rd</sup> year	Total
		(in Rs.)	(in Rs.)	。 (in Rs.)	
<u>A.</u>	Recurring			``	
(i)	Fellowship	5155200.00	5155200.00	5587200.00	15897600.00
(ii)	Contingency (Including Domestic Travel)	1950000.00	1950000.00	1950000.00	5850000.00
(iii)	Institutional charges	710520.00	710520.00	753720.00	2174760.00
-	Total	7815720.00	7815720.00	8290920.00	23922360.00

- 2. The work of research will be carried out strictly as per the study area, objective and deliverables mentioned in the Annexure 1. Other terms and conditions will be as mentioned in Annexure 2.
- 3. Sanction of the Competent Authority is also hereby conveyed for release of funds of Rs.78,15,720/- towards Grants-in-Aid for the research activities for the financial year 2015-16 Plan/recurring being 1st installment of grants as per above mentioned breakup.
- 4. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment. Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to chapter 9 of the General Financial Rules, 2005, as amended from time to time, read with Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard, and in particular to the following conditions:
- 1. Engagement of staff as per the provision of GFRs and NMHS guidelines (Appendix-A).





KU2017-DRES-

गोविन्द बल्लभ पन्त राष्ट्रीय हिमालयी पर्यावरण एवं सतत् विकास संस्थान

G. B. Pant National Institute of Himalayan Environment and Sustainable Developme (An Autonomous Institute of Ministry of Environment, Forest and Climate Change, Govt. of India) Kosi-Katarmal, Almora - 263 643, Uttarakhand, India

No.: GBPI/IERP-NMHS/15-16/10/195

Date: October 26, 21

To, The Registrar, University of Kashmir Hazaratbal, Srinagar – 190 006 J&K

Subject: Financial assistance for the project entitled "Root-associated ectomycorrizal fung Kashmir Himalayan conifers and effect of *in-vitro* mycorrhization of conifer seedling their growth and survival under field conditions" under the guidance of Prof. Zafar A. R Department of Botany, University of Kashmir, Srinagar, J&K, as a Principal Investigator (PI).

**Reference**: GBPIHED project sanction letter No.: GBPI/IERP-NMHS/15-16/10/03 dated 31 N 2016.

Sir,

I am directed to refer to this Institute's sanction vide aforementioned letter dated 31 March on the subject cited above and to convey the sanction of Rs. 2,89,244/- (Rs. Two lakh eighty thousand two hundred forty four only) being the second installment of the project grant for me expenditure on the above mentioned project during the period of 1 April 2017 to 31 March 20 per the details given here under:-

SI.	Head	Amount to be	Amount to	Amount available
No.		Carried Forward in	Release in (Rs.)	for 2 <sup>nd</sup> year in
		(Rs.)		(Rs.)
а.	Salary	38,400.00	1,92,000.00	2,30,400.00
b.	Consumables	4,567.00	*35,983.00	1,00,000.00
c.	Travel	35,790.00	14,210.00	50,000.00
d.	Contingency	27,949.00	47,051.00	75,000.00
e.	Permanent	*54,450.00	•	NIL
	Equipments.			
	Total	1,66,156.00	2,89,244.00	4,35,400.00

\* The amount of Rs. 54,450/- unspent under Permanent Equipments head will be utilized Consumables head of the project.

2. Sanction of the Competent Authority is also accorded to carry forward the unspent balance 1,66,156/- under different heads and to utilize the same under the respective heads of the projected above.

Forwarded to (\$.0.1 Confirmation whether has been be ceived for agency & credited into

(Co cash)

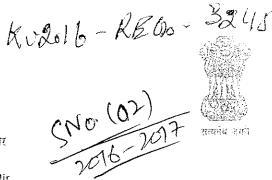
ac.d.



ज्ञान-विज्ञान विम्बन्धे

डॉ. निसार अहमद मीर संयुक्त सचिव

Dr. Nisar Ahmad Mir Joint Secretary



# विश्वविद्यालय अनुदान आयोग University Grants Commission

(मानव संसायन विकास भंत्रालय, भारत सरकार) (Ministry of Human Resource Development, Govt. of India)

बहादुर शाह जफ़र माग, नई दिल्ली-110002 Bahadur Shah Zalor Marg, New Delhi-110002

दूरभाष Phone : 011-23212027 फंक्स Fax : 011-23219719 e-mail : nisarmir.ugr@nic.in

F. No. 2-1/2013 (NS/PE) Policy File

Dear Sir.

May, 2016

This has reference to your proposal under the scheme "Centres with: Potential for Excellence in Particular Areas" (CPEPA) for which application were invited by UGC on 9<sup>th</sup> August, 2014.

The proposal of the university was evaluated as per the eligibility criteria laid down in the XII Plan guidelines on CPEPA, by the Standing Committee on CPEPA, constituted by the Chairman, UGC. You were also invited to UGC Office on 16<sup>th</sup> December, 2015 for interface meeting with the Standing Committee for a discussion on Action Plan and Budget.

I am pleased to inform you that based on the interface/discussion with the Standing Committee and the recommendation, thereof, the proposed Centre in Particular Area "Kashmir Himalayan Biodiversity – Documentation, Bio-prospection & Conservation" at University of Kashmir, Srinagar (J&K) has been approved by the Commission for the award of CPEPA status with the allocation of Rs.5,27,18,400/- (Rupees five crore twenty seven lakhs eighteen thousand four hundred only). The tenure of the Centre shall be from 1<sup>st</sup> April, 2016 to 31<sup>st</sup> March, 2021 for a period of five years (Phase 1<sup>st</sup>).

You are requested to send the budget within the above allocation under Non-Recurring and Recurring heads in the following manner:-

Α		Non-Recurring (code 3	35)
		Item	Amount (Rs. in lakhs)
	1		
	2		
	3		
	4		
	5		
		Sub Tol	tal

В	Recurring (code 31)				
		Item	Amount (Rs. in lakhs)		
	1				
	2				
	3				
	4				
	5				
			·		
		Grand Total (A & B):			

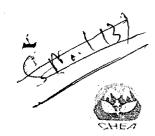
Support services are Co-terminus with the tenure of the project

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S. NO



# Central Himalayan Environment Association (CHEA)

06. Waldorf Compound, Mallital, Nainital-263001

Telefax: + 91 5942-233099 Email: ihtp.pmu.chea@gmail.com : cheaindia@gmail.com

To,

Prof. Zafar.A. Reshi
Principal Investigators (PI)
Indian Himalayan Timberline Research Project (IHTRP)

University of Kashmir, Srinagar

Jammu& Kashmir

Letter no: 1886/XII-86/2016

Date: 12/05/2016

Subject: Description of sanctioned budget for first year

Dear Sir,

This has reference to the project sanctioned to PMU-CHEA under National Mission of Himalayan Studies (NMHS) entitled "Timberline and Altitudinal Gradient Ecology of Himalayas, and Human Use Sustenance in a Warming Climate". We are happy to inform you that your sub project entitled "Plant diversity and community structure along altitude gradient in three sites of Indian Himalayan region" submitted by you has been sanctioned. As you are aware that the project focuses on timberline zones of three Indian Himalayan state viz. Uttarakhand, Jammu & Kashmir and Sikkim where diverse studies/research have to be carried out during next three years.

Kindly take reference of 02 days "Inception Workshop-cum-Discussion Meeting" held on 14-15<sup>th</sup> April 2016 at Naukuchiyatal. As agreed during meeting the overall budget allocated/sanctioned for your project is Rs.44,88,000.00 excluding equipments. The detail of budget for first year is given hereunder:

SI.	Particular	Budget for Ist year (Rs.)
1	Salary	6,91,200.00
2	Travel	2,50,000.00
3	Consumable	2,00,000.00
4	Contingencies	1,00,000.00
5	Other cost	1,64,000.00
	Total	14,05,200.00

Kindly send your duly signed acceptance along with bank details duly signed by competent authority. You are also requested to send a certificate that you have not applied to any other funding agency nor received any grant for the above project.

Thanking you in advance in anticipation of kind support in this regard.

Thanking you

Yours sincerely

(Dr. Pankaj Tewari) Executive Director (In charge) CHEA, Nainital S. NO = 9

(7016-2017)

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(Government of Ingla, Ministry of Human Resource Development)

Returned With the semants that an amount

of Re 250000 hap been selection carry

Credited to RPh He on 19-101-16.

SANCTION ORDER

Sanction of the Indian Council of Philosophical Research is hereby accorded for the sanction of Rs. 10,00,000/ (Rs. Ten lakh only) to Registrar, University of Kashmir, Hazratbal Srinagar, J&K for working on the Project Mahmud Gaaml's Collected works: Translation with Annotations. Out of the total grant sanctioned above, a grant of Rs. 2,50,000/ (Rs. Two lakh fifty thousand only) is being released as 25% as 1st installment of the grant. Subsequently grants may be released on prorate basis after the consecutive reports received and found satisfactory. The last 10% of the grant i.e. Rs. 1,00,000/ (Rs. One lakh) will be released as last installment only after receipt of complete project and other related documents as per Sanction Order. The duration of the Project is 2 years.

The project grant is subject to the following terms and conditions.

1. The sanctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.

2. The expenditure for the project, should be not more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 40% of the total budget is to be used for books (journal /Reading materials in electronic form). The project Guide-Lines in the original application form should be strictly adhered to.

3. The grantee shall submit interim academic progress reports in every six months. A soft copy of the same report should also be submitted by email, which may be uploaded in the ICPR Website.

4. In order to claim the subsequent installments, the grantee shall submit the following.

- (a) The detailed academic progress report on the work already completed, and the work to be completed.
- (b) Expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting Audited Statement of Account (ASA) along with a Utilization Certificate (UC) issued by a Chartered Accountant, duly supported by photocopy of receipts and vouchers.
- (c) TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submissions by email) should always be submitted through proper channel.

5. Immediately after the project is over the payee shall submit the following.

a. The final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The summary report of the project, which will be submitted by email, will be uploaded in the website of the Council.

b. Complete account of the expenditure out of the grant sanctioned. This can be furnished either ways as mentioned in 4.b above along with the TDS as 4.c above.

1-00

S. NO = 05 No.SR/WOS-A/LS-85/2016 (296 - 2075)

Richard

Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110016 Dated 29.08.2016

## ORDER

Financial approval of the project under Women Scientist Scheme-A (WOS-A) entitled "Characterization and functional validation of cold induced gene from Brassica oleracea in Arabidopsis thaliana."

Ms. Nelofer Jan. Plant Molecular and Biotechnology Lab, Department of Botany, University of Kashmir, Srinagar-190006.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 19,80,000/- (Rupees Nineteen Lac Eighty Thousand only) for a duration of three years. The items of expenditure for which the total allocation of  $\stackrel{?}{\leftarrow} 19,80,000$ /- (recurring) has been approved for three years are given below:

Sl. No.	Heads	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total		
A.	Non-Recurring (Capital Items)						
	Equipments: Nil						
В.	Recurring(General)				3		
	Fellowship for M.Sc@ ₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-		
****	Consumables	2.00.000/-	2.00,000/-	2,00,000/-	6,00,000/-		
	Contingencies	20,000/-	20,000/-	20.000/-	60.000/-		
	Travel	20,000/-	20,000/-	20,000/-	60.000-		
C.	Overhead	60.000/-	60,000/-	60,000/-	1,80,000/-		
D.	Total of Recurring Grant (B+C)	6,60,000/-	6,60,000/-	6,60,000/-	19,80,000/-		
E.	GRAND TOTAL (A+D)	6,60,000/-	6,60,000/-	6,60,000/-	19,80,000/-		

Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and benefits to the staff engaged in the project, etc.

Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.in 3.

Sanction of the President is accorded to the payment of  $\mathcal{E}$  6,60,000/- (Rupees Six Lac Sixty Thousand only) as first installment of recurring grant as per following budget heads during the year 2016-2017:

Demand No. 77 Department of Science & Technology Returned Date the remarks Other Scientific Research (Major Head)
Others (Sub-Major Head)
Assistance to other Scientific Bodies (Minor Head)

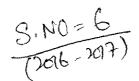
Late been electronically 3425 60 60.200 55 Disha Programme for Women in Science TVO Cyclifted to RPC Alcoholisha Grants-in-aid General for the year 2016-2017 (Plan Expenditure-General) 55.01 55.01.31 This release is being made under the Disha Programme for Women in Science. 06/09/16

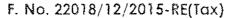
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Maria Chillian Co.





Government of India
Ministry of Environment Forest and Climate Change
(RE - Division)

Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110 003

Date: 4th August 2016

To,
The Director,
Botanical Survey of India
CGO Complex, 3<sup>rd</sup> MSO Building,
F.Wing-2, 5<sup>th</sup> & 6<sup>th</sup> Floor, DF Block, Sector-1,
Sált Lake City, Kolkata-700 064 (WB)

Subject: Administrative approval and financial sanction for release of

Grants-in-Aid to the Registrar University of Kashmir, Srinagar for

the year 2016-17 (Plan) - reg.

Sir,

(Amount in ₹)

			(A)	nount in ?)
Head	1st Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
Fellowship-Project Fellow-1 @Rs.				
18000/month /	2.16,000	2,16.000	2,16,000	6,48.000
Assistant @RS. 8000/month	96,000	96,000	96,000	2,88,000
Permanent Equipment Digital Field Camera(SLR) with Macro Lens-1 Global Positioning System Trinocular Stereo Zoom Microscope fitted with Photographic system field Camping Kit & Logistics PCR Machine with 96 well plate block Deep Freezer (-80) Minor Equipments for molecular work (Micropipette, pH Meter, Vortexer, Shaker etc.)	15,00,000	Nil	17:11	15,00,000
Expandable Consumables	1,50,000	1,50,000	1,50,000	4,50,000
Travel	2.00,000	2,00,000	2,00,000	0,00,000
OPC (Trainings-2)	2.00,000	2,00,000	2,00,000	6,00,000
Dissemination of Research Work	Nil 1	Nil	1,50,000	1,50,000
Contingency	1,18,100	43,100	50,600	2,11,800
Institutional Charges	2,00,000	2,00,000	1,00,000	5,00,000
Total	26,80,100	11,05,100	11,62,600	49,47,800
	The same of the sa			Contd



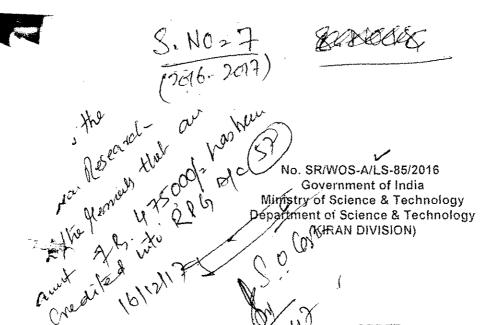


2. Approval of the competent authority is also conveyed for the release of an amount of ₹26,80,100/- (₹ Twenty Six Lakhs Eighty Thousand One Hundred Only) through the Director, BSI as 1<sup>st</sup> installment to the Registrar, University of Kashmir, Shrinagar during 2016-17 as per details given below:

Salary & Wages	3,12,000
Permanent Equipment	15,00,000
Expandable Consumables	1,50,000
Travel	2,00,000
OPC (Trainings-2)	2,00,000
Contingency	1,18,100
Institutional Charges	2,00,000
Total	26,80,100

- 3. The Grants-in Aid will be regulated in accordance with the provisions contained in the "Guideline for Support to Environmental Research" published by the Ministry of Environment and Forests; in 2012. The Grants-in-Aid is also subject to Chapter 9 of the General Financial Rules, 2005 as amended from time to time, read with the Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard, and in particular to the following conditions:-
- (i) All relevant information and documents/certificates as required under GFR 209 (1) have been received.
- (ii) The relevant provisions of the GFR to be followed for procurement of the equipments by the Host Institutions.
- (iii) Copy of invoice /bill for procurement of permanent equipment to be furnished by the host institution. The 2<sup>nd</sup> instalment will be released based on the actual expenditure incurred by them.
- (iv) The Host Institution/BSI will maintain inventory in respect of the machineries/equipments by the institute procured out of the Gol grants and ensure that the same are used for subsequent projects. It should be clearly mentioned in the Sanction Order that the ownership of the physical & intellectual assets created out of the funds shall vest with the MoEF&CC and cannot be disposed off without the concurrence of Ministry. The equipment /machineries are to be returned and utilized for the subsequent projects.
- (v) Evidence of deposit of TDS/Service Tax in case of contract payments and CST in the case of purchase of leviable goods will be furnished by the host Institution.
- (vi) Payments towards wages/remuneration as well as other contractual obligations (if any) are to be made through bank accounts of recipients.
- (vii) The Host Institutions ensure about the payments towards wages/ remuneration as well as other contractual obligations (if any) is to be made through bank accounts of recipients.

Contd...



Technology BI New Mehrau New Delhi-Dated-04/1

Sub: (Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Characterizat functional validation of cold induced gene from Brassica oleracea in Arabidopsis ihaliana" under the guide Ms. Nelofer Jan, Plant Molecular and Biotechnology Lab, Department of Botany, University of Kashmir, St. 190006 JK

In continuation of this Department's sanction letter of even number dated 29.08.2016, sanction President is hereby accorded to the payment of \$\frac{34.75}{2000}\$ (Rupees Four Lake Seventy Five Thousand Second installment to the Registrar, University of Kashmir, Srinagar-190006, JK for implementation of project during the current financial year.

- 2. Sanction of the President is also hereby accorded to carry forward the remaining unspent balance ₹ 1,75,006/- from the tinancial year 2016-17 to 2017-18 for utilization for the same purpose for whice sanctioned.
- 3. This sanction is subject to the condition that the grantee organisation will furnish to the Depar Science & technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per G and audited statement of expenditure (SE) along with up to date progress report at the end of each finanduly reflecting the interest earned / accrued on the grants received under the project. This is also subject condition of submission of the final statement of expenditure, utilization certificate and project completic within one year from the scheduled date of completion of the project.
- 4. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS porta sending it in physical form to this Division. The subsequent/final installment will be released c confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the
- 5. The grantee organisation will maintain separate audited account for the project and the entire a grant will be kept in an interest bearing bank account. The interest earned / accrued should be reporte (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest the will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grantee organisation.
- 6. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substa of government grants (except those declared as obsolete and unserviceable or condemned in accord the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of D
- 7. Principal investigator under Women Scientist Scheme is not permitted to withdraw any emsalary/fellowship from any other project either supported by DST or by any other funding agency.
- 8. The account of the grantee organisation shall be open to inspection by the sanctioning authority (both by C& AG of India and Internal Audit by the Principal Accounts Office of the DST), whe organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 9. Due acknowledgement of technical support / financial assistance resulting from this project gr mandatorily be highlighted by the grantee organisation in bold letters in all publications / media release as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 10. Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emer this particular project. For example, "author acknowledge Department of Science & Technology, Gov India for financial support vide reference no......under Women Scientist Scheme to carry out this she is advised to be either 'first' or 'corresponding' author in all publications.

S.NO = 8 (2016-2017)

Ministry of Science & Technology Department of Science & Technology

KU2016-ACS- 215

Lechnology Shavan New Mehrooti Rood New Delhi-110 010 Dated 07 08 2016

#### ORDER

Sub: Financial approval of the project under Weigen Scientist Scheme A (WOS-A) entitled "Cultivation, genetic diversity and active principle segregation of different accessions of Cichorum intybus I (Chicory) growing in Kashmir Himalaya and Ladakh."

PI Ms. Bisma Malik, Department of Bioresources, University of Kashmir, Srinagar-190006, J&K.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 20,40,000/- (Rupees Twenty Lac Forty Thousand only) with a break up of ₹ 3,50,000/- under 'Capital head' and ₹ 16,60,000/- under 'General head' for a duration of Three years. The items of expenditure

SL N	o. Heads	l <sup>st</sup> Year	2 <sup>nd</sup> Year	3rd Year	Total
A.	Non-Recurring (Capital Items)	unificación de extente com activo, acomissione ha fina em albito actividad. Esta como	a Manuscria a restricción del 18 (1 empresa resperso 1 esc. ). 1	The approximate make in the second differ to a second differ.	ner og gjedergere og og på delektringere deligende del erskele
	Equipments: Thermocycler	3,50,000/- /			3,50,000/-
ß.	Recurring(General)		The second second section is a second section of seconds.	and the state of t	all and a second se
	Fellowship for M.Sc@₹ 30,000/-	/3,60,0007-	3,60,000/-	3,60,000/-	10.80,000
	. Consumables :	100,000/-	1,00,000/-	1,00,000/-	3,00,000
	Contingencies	20,000/-	20,000/-	20,000/-	60,000
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
C.	Overhead	70,000/-	60,000/-	60,000/-	1,90,000/-
D.	Total of Recurring Grant (B+C)	5,70,000/-	5,60,000/-	5,60,000/-	16,90,000/-
E.	GRAND TOTAL (A+D)	9,20,000/-	5,60,000/-	5,60,000/-	20,40.000/-

- 2 Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- 3. Sanction of the grant is subject to the conditions as detailed in website www online-wosa gov in
- 4. The sanction of the President is also accorded to the payment of ₹ 3,50,000/- (Rupees Three Lac Fifty Thousand only) under 'Grants for Creation of Capital Assets' and ₹ 5,70,000/- (Rupees Five Lac Seventy Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Srinagar-190006, J&K being the first installment of the grant for the year 2015-2016 for suplementation of the said research project
- 5 The expenditure involved is debitable to:

Demand No.77 Department of Science & Technology

3425 Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

Disha Programme for Women in Science
Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2015-2016 (Plan Expenditure-General)
This release is being made ander the Disha Programme for Women in Science

ForDanded to So (Research) Dath the remarks cond. pt 2 that an amount of Rs 3,50,000/- & Rs 5,70,000/- has been Credited to RPA He on 16-08-16 through has been Credited to RPA He on 16-08-16 through has

FILE NO. ECR/2016/000038 SCIENCE & ENGINEERING RESEARCH BOARD

KU2016-ACS-217

provarded to AR(lass) to please introducte whithis the amount has seen creditive into commenty

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj

New Delhi-110070

Dated: 31-Aug-2016

ORDER AP (Ryclistic ) 1 Dated: 31-A
Subject: Financial Sanction of the research project titled "Unrayeling the mechanics of ATP-dependent chromatin remodeling" under the guidance of Dr. Ajazul Hamid Wani, Biotechnology, Kashmir University,

Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kaşhmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4990700/- (Rs. Forty Nine Lakh Ninety Thousand Seven Hundred Only) with breakup of Rs. 1600000/- under Capital (Non-recurring) head and Rs. 3390700/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 4990700/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A <sub>.</sub>	Non-recurring	
1	Equipment -> Refrigerated cabinet -> HPLC (High performance liquid chromatography)	1600000
A'	Total (Non-Recurring)	1600000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies, Other Cost)	2937000
2	Recurring - B : (Overhead Charges)	453700
<i>B</i> ′	Total (Recurring)	3390700
С	Total cost of the project (A' + B')	4990700

2. Sanction of the SERB is also accorded to the payment of

Rs. 1600000/- (Rupees Sixteen Lakh only) under 'Grants for creation of capital assets' and Rs. 1130233/-(Rupees Eleven Lakh Thirty Thousand Two Hundred and Thirty Three only) under 'Grants-in-aid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

, http://serbonline.in/SERB/ViewProceedingCommentsTransactionPi	Ketumed Ditto the remains	Page 1 of 3
t	trat an amount of RS 2730238/	have
	been electronically credites	1 to
	RPG He on 09/09/16. Wh	

PO16-2017)

Convarded to

No. BT/PR10573/AAQ/3/654/2013

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

Intimated to

Consultation

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF BIOTECHNOLOGY

When we want to the second of the sec

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi - 110 003

Date: .....

ation of this Department's sanction order of even number dated Sep 02, 2016 sanction resident is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 690000.00 (Rupees Six Lakhs Ninety Thousand Only) being the first year release for the project entitled "Optimum feeding rate, dietary protein and essential amino acids requirement of rainbow trout, Oncorhynchys mykiss (Walbaum 1792) with a view to develop nutritionally balanced feeds for intensive culture in J&K", being implemented by

Or. Imtiaz Ahmed Khair, University of Kashmir, Department of Zoologu, University of Kashmir, Hazrafbal, Srinagar, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given below:

SNo	Institute Name	1						Total Release Amount (Rs)	
		Manpower	Consumable	Travel	Contingency	Others	Overhead		
[-	Un versity of Kashmir	360000,00	200099 00	30000 00	25000.00	0.00	75000 GE	690000 00	
	'A'								

2. The amount of Rs. 690000.00 /-(Rupees Six Lakhs Ninety Thousand Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disbursed through RTGS as per following details:

The Dean Research, University of Kashmir, Hazratbal, Jammu - 190006, Jammu And Kashmir

Jammu and Kashmir

Branch Name : University campus Srinagar

A/c No.

0007040500000057

IFSC Code : JAKAONASEEM

MICR Code . 190051042

Keturned Dutothe remarks that an

amount of Rs. 690000/= lieus been electronical Gredited to RPPHE on 15-09-16.

3. The expenditure involved is debitable to:

Demand No. 79	Department of Biotechnology	aly
3425	Other Scientific Research 2016-2017	\$0
3425.60	Others (Sub Major Head)	W 0-1
3425.60.200	Assistance to other Scientific Bodies (Minor Head) w	the Cash
3425.60.200.29	Biotechnology Research and Development	3
3425.60.200.29.17	Assistance for Research and Development	
3425.60.200.29.17.3	1 Grantsan-aid General	

- 4. The Dean Research, University of Kashmir, Jammu, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.
- The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.

S. NO = 2016 - 201

The Electronic Project Projessal Management System, For SERB

#### FILE NO. EMN/2015/000888 SCIENCE & ENGINEERING RESEARCH BOARD

ି ୫.୫A. Lower Ground Floor Vasant Square Mail Piet No. A. Community Centre Sector-B, Pocket-5, Vasant Kung New Delhi 11907

Dated 03-Sep-Sulf-

ORDER
Subject: Financial Sanction of the research project titled "An integrative approach to assess the phylogeny and the systematics of bark beetle genera (Coleoptera: Curculionidae: Scolytinae) in the Northwestern Himalaya" under the guidance of Dr. Abdul Ahad Buhroo, Postgraduate Department of Zoology, Kashmir University: Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir, 190006. - Release of Ist

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 6549780/- (Rs. Sixty Pive Lakh Forty Nine Thousand Seven Hundred and Eighty Only) with break-up of Rs. 2206380/- under Capital (Non-recurring) head and Rs. 4343400/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 6549780/- has been approved are given below.

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	(Total (in Rs.)
Α	Non-recurring	
	Equipment  -> Automontage 3D Imaging System/Software (IPU SET UP)  -> UPS (Lummous 4KV)  -> Digital Field Camera (SLR) with Macro Lenc  -> Stereo Microscope (with IX to 10X eye pieces)  -> Insect Rearing Cabinets  -> Refingerator (with Power Stabilizer)  -> Field & Camping Kit	2206380
A'	Tatal (Ison-Resurring)	2206380
5	Recurring Items	
1	Recurring - A - ( Manpower, Consumables, Travel, Contingencies)	274600
2	Recurring - 8 (Cherhead Charges)	- Table 1
B.	Total (Recurring)	4362496
C	Total cost of the project (A' + B)	654976.07

A. Canction of the SERB is also accorded to the payment of

Rs. 22060007- (Rupees Twenty Two Lakh Six Thousand only) under Grants for meader of capital. assets' and Rs. 1447000/- (Rupees Fourteen Lakh Forty Seven Thousand only) under Grouts-in-uni General' to Dean Research, University of Kashmir, Kashmir University, Haznatbal Rd, Hazaratbal, Shnagar JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research

- project.

  3. The experienture involved is debitable to Fund for Science & Engineering Research (FSER)
  This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Anima)
- The Sanction has been issued to Kashmir University, Hazrathal Pd, Hazaratha, Scinagar JR, with the approval of the competent authority under delegated powers on 02 September, 2016 and vide that y Ne SERB/F/3694/2016-17 dated 02 September, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.un).
- 6. Overhead expenses are meant for the bost institute towards the cost for propositing infrastructure, and denotal administrative support etc. including benefits to the stelf employed in the  $prop_{ij}$  .
- 7 While providing operational Elexibility, among various subheads under head to continue A it should be ensured that not more than Rs 1.5 laids each should be spent for usvel and contangence
- 8. As per rule 211 of CFR, the accounts of project shall be open to inspection by  $\beta$  anothering actionary ration wherever the institute is called upon to do so

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH POST BOX NO.10528 ARUNA ASAF ALI MARG **NEW DELHI-110 067** FAX: 91-11-26741836 **Revathy Vishwanath** Assistant Director I/c (RP) Tel # 26716690 Dated: 14.10.2016 F.No. 02/173/2016-17/RPR The Registrar University of Kashmir, Hazratbal, Srinagar - 190006 1&K Releasing of first Installment regarding project entitled "Optimism and Coping as Predictors of Post-Traumatic Subject: Growth: A Study of Cancer Survivors". Dear Sir, Please find enclosed a Cheque No. 027806 dated 15.09.16 for Rs. 2,00,000/- (Rupees two lakh only) drawn on Canara Bank, New Delhi. The amount represents the first installment of the grant sanctioned to Dr. Touseef Rizvi. Kindly acknowledge the receipt. for m/ pleuse (kevathy Vishwanath) Encl: as above Copy to: for information. S.O. (Auly Conk) Dr. Touseef Rizvi Assistant Professor, Department of Psychology, University of Kashmir, ghabrosa All Hazratbal, Srinagar - 190006 (Revathy Vishwanath) (J&K)

ÍNDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

**POST BOX NO.10528** ARUNA ASAF ALI MARG **NEW DELHI-110 067** FAX: 91-11-26741836

**Revathy Vishwanath** Assistant Director I/c (RP) Tel # 26716690

F.No. 02/74/2016-17/RPR

The Registrar University of Kashmir Srinagar-190006 (J&K)

Denn Referrat Dated/14.10.2016

Subject:

Releasing of first Installment regarding project entitled "ICTs and Digital Divide, Social Inclusion and Social Exclusion: A Study of North Indian Universities and Colleges".

Dear Sir,

Please find enclosed a Cheque No. 027780 dated 15.09.16 for Rs. 1,80,000/- (Rupees one lakh eighty thousand only) drawn on Canara Bank, New Delhi. The amount represents the first installment of the grant sanctioned to Dr. Salima Jan.

Kindly acknowledge the receipt.

Encl: as above

Copy to: for information.

Dr. Salima Jan Research Scientist, Educational Multimedia Research Centre, University of Kashmir, Srinagar-190006 (J & K)

Yours Sincerely, (Revathy Vishwanath)

Forwarded to Acets (C)

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(Revathy Vishwanath)

said 3ml

# Government of India Department of Atomic Energy (R&D-II Section)

Anushakti Bhayan C.S.M. Marg, Mumbai - 400 001. Email: rd2@dae.gov.in

Tel: 022-22862763

Ref. No. 2/48(8)/2016/NBHM(R.P.)/R&D II/ 13924

Date: October 0, 2016

# ORDER

On the recommendation of the National Board for Higher Mathematics (NBHM), the administrative approval of this Department is hereby conveyed for grant of financial assistance to the Research Project entitled "Wavelet Analysis on local fields of Positive Characteristics" under Dr. Firdous Ahmad, Department of Mathematics, University of Kashmir, South Campus, Anantnag for 3 years. The total grant for the project will be ₹ 14,14,100/- (Rupees Fourteen Lakh Fourteen Thousand One Hundred Only) as under:-

, Sr. No.	Items Financial Year	1st Year (₹)	2nd Year (₹) 2016-17	3rd Year (₹)	Total (₹)
1	One JRF @ ₹ 25000/-	2015-16 3,00,000	3,00,000	<b>2017-18</b> 3,36,000	9,36,000
1	p.m. for first two years and @ ₹ 28000/- p.m. for third year.	\$,00,000	,	3,36,000	9,00,000
2	Library Grant	25,000	20,000	20,000	65,000
3	Computer Hardware	1,00,000	*	•	1,00,000
4	Domestic Travel *	40,000	40,000	50,000	1,30,000
5	Sub Total (sum of 1 to 4 above)	4,65,000	3,60,000	4,06,000	12,31,000
6	Over head @ 10% of the above	46,500	36,000	40,600	1,23,100
7	Contingencies for Principal Investigator	10,000	10,000	10,000	30,000
8	Contingency for JRF	10,000	10,000	10,000	30,000
	Total:	5,31,500	4,16,000	4,66,600	14,14,100

<sup>\*</sup> Note: 1. No foreign travel permitted

2. No DA on domestic / international flight can be given.

## FILE NO. ECR/2016/000463 SCIENCE & ENGINEERING RESEARCH BOARD



5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 25-Oct-2016

ORDER

Subject: Financial Sanction of the research project titled "Clinical drug resistant strains of pathogenic Candida: Elucidation of possible mechanism of drug resistance and drug tolerance." under the guidance of Dr. Peer Abdulhaseeb Shah, Dept. of Bioresources, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4004768/- (Rs. Forty Lakh Four Thousand Seven Hundred and Sixty Eight Only) with break-up of Rs. 904699/- under Capital (Non-recurring) head and Rs.3100069/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 4004768/- has been approved are given below: The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Transfer apparatus -> High temperature Oven -> Centrifuge -> Pipette set -> Autoclave -> Incubator Shaker -> Incubator	904699
Α'	Total (Non-Recurring)	904699
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies, Other Cost)	2736000
2	Recurring - B : (Overhead Charges)	364069
B'	Total (Recurring)	3100069
С	Total cost of the project (A' + B')	4004768

- 2. Sanction of the SERB is also accorded to the payment of
- Rs. 904699/- (Rupees Nine Lakh Four Thousand Six Hundred and Ninety Nine only) under 'Grants for creation of capital assets' and Rs. 1033356/- (Rupees Ten Lakh Thirty Three Thousand Three Hundred and Fifty Six only) under 'Grants-in-aid General' to Vice Chancellor, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK
  - being the first installment of the grant for the year 2016-2017 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Early Career Research Award. (EC Life Sciences)
- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 18 October, 2016 and vide Diary No. SERB/F/5303/2016-17 dated 21 October, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lake each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 1938055/- (Rupees Nineteen Lakh Thirty Eight Thousand and Fifty Five only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Assessed Mann of Danasanh Mainevaites of Vachmir Crimana

Account Number	0007040500000057
Tynk Name & Tranch	Jammu and Kashmir Bank Limited Jammu and Kashmir Bank, University Campus, Hazratbal, Srinagar, Jammu and Kashmir, 190006
IFSC/RTGS Code	JAKAONASEEM
Email id of A/C Holder	deanresearch@uok.edu.in
Email id of PI	hasb789biotech@gmail.com

DA

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. ECR/2016/000463 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

(Dr. Thangaradjou T) Scientist E ttradjou@serb.gov.in

To, Finance & Budget Officer SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Peer Abdulhaseeb Shah Dept. of Bioresources Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 Email: hasb789biotech@gmail.com Mobile: 919596528258 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Vice Chancellor, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Thangaradjou T)
Scientist E
ttradjou@serb.gov.in

S. NO. 16 (2016-2017)

# FILE NO. EMR/2015/000167

# SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 22-Nov-2016

200 (US)

# ORDER

Subject: Financial Sanction of the research project titled "TAXONOMIC CHARACTERIZATION AND CONSERVATION ASSESSMENT OF EPHEDRA IN INDIA" under the guidance of Dr. Anzar A Khuroo, Centre for Biodiversity & Taxonomy, Department of Botany, University of Kashmir, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 6042520/- (Rs. Sixty Lakh Forty Two Thousand Five Hundred and Twenty Only) with break-up of Rs. 2000000/- under Capital (Non-recurring) head and Rs.4042520/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 6042520/- has been approved are given below: The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Refrigerated Centrifuge -> Global Positioning System -> Herbarium storage cabinets -> Horizontal Electrophoretic unit -> SLR Digital Camera -> PCR machine -> Stereozoom Microscope -> Survey & Collection equipment	2000000
A'	Total (Non-Recurring)	2000000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	3493200
2	Recurring - B : (Overhead Charges)	549320
B'	Total (Recurring)	4042520
С	Total cost of the project (A' + B')	6042520

- 2. Sanction of the SERB is also accorded to the payment of
- Rs. 2000000/- (Rupees Twenty Lakh only) under 'Grants for creation of capital assets' and Rs. 1347506/- (Rupees Thirteen Lakh Forty Seven Thousand Five Hundred and Six only) under 'Grants-in-aid General' to Dean Research, University of Kashmir, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
  This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Plant Sciences)
- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 11 November, 2016 and vide Diary No. SERB/F/5961/2016-17 dated 18 November, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).

- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

10. The release amount of Rs. 3347506/- (Rupees Thirty Three Lakh Forty Seven Thousand Five Hundred and Six only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

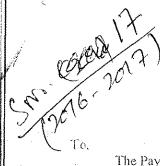
Account Name	Research Projects/Grants, KU
Account Number	0007040500000057
Bank Name & Branch	Jammu and Kashmir Bank Limited Jammu and Kashmir Bank Limited Branch University Campus Hazratbal SrinagarJammu and Kashmir Pin code 190006
IFSC/RTGS Code	JAKA0NASEEM
Email id of A/C Holder	deanresearch@uok.edu.in
Email id of PI	anzarak@gmail.com

- 11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. EMR/2015/000167 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Shilpi Paul) Scientist E ms\_ps@serbonline.in To, Finance & Budget Officer SERB, New Delhi

Copy forwarded for information and necessary action to: -		
1.	The Principal Director of Audit, A.G.C.R.Building, IIII Floor F.F. Edite, 2 2110002	
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	
4.	Dr. Anzar A Khuroo Centre for Biodiversity & Taxonomy, Department of Botany, University of Kashmir Kashmir University , Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 Email: anzarak@gmail.com Mobile: 919622666606 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)	
5.	Dean Research, University of Kashmir, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK  (Receipt of Grant may be intimated by name to the undersigned)	

Dr. Shilpi Paul) Scientist E ms\_ps@serbonline.in



#### Z. 28015/09/2016-HPC (LMR)-AYUSH-C Government of India Ministry of AYUSH

AYUSH BHAWAN. B-Block, GPO Complex. INA, New Delhi Dated: 29.11.2016

The Pay & Accounts Officer (Secretariat). Ministry of Health & Family Welfare. Nirman Bhawan, New Delhi - 110001.

Release of 1st installment of Rs. 27,85,064/- (Rupees Twenty Seven Lakh Eighty Five Thousand Sub: Sixty Four only) of recurring grants-in-aid during the financial year 2016-17 under Planregarding

In exercise of power delegated under Rule DFPR-1978. I am directed to convey the sanction of the President to the payment of Rs. 27,85,064/- (Rupees Twenty Seven Lakh Eighty Five Thousand Sixty Four only) to University of Kashmir, Hazratbal, Srinagar, Jammu & Kashmir as 1st installment of recurring grants-in-aid for research project under EMR Scheme of Ministry of AYUSH during the financial year 2016-17 under the Plan as detailed below:

٠.		The state of the s	191		
	S. Š	Name of the Organization	Title of the Project	Amount to be	Installment
	No.			released	
	1.	University of Kashmir,	Assessment of selected	Rs. 27,85.064/-	First Installment
		and the second s	indigenous herbs of the		
	i eser	Jammu & Kashmir	Himalyan range as modulators		to the second second
	3 [2]		of unfolded protein response:		
			A novel strategy towards		38 St. 18 18 18 18 18 18 18 18 18 18 18 18 18
1	in the second		cancer regression		

- 1. The grant will be subjected to the terms & condition for grants in aid under the scheme for Extra Mural Research in AYUSH and further subject to the relevant conditions prescribed under General Financial Rules of Govt. of India.
- 2. The grant in aid will also be subject to the conditions that no amount or part thereof shall be delivered to any purpose other than the one for which it has been sanctioned.
- 3. It is certified that the Grant in aid is being released as 1st installment in respect of above project to the said Institute.
- 4. The Grants-in-aid as per provision of Rule 206 to 215 of General Financial Rules 2005 and will be subjected to the conditions laid down in GFR-2005.
- 5. The accounts of the Grantee institutions/ organizations shall be open to inspection by the sanctioning authority and audit both by the CAG of India under the provision of CAG (DPC) Act, 1971 and internal audit wing of the O/o CCA of the Ministry, whenever the institutions or organization is called upon to do so.

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सलाहकार (यूनानी)/Advisor (Unani) एक हो एस. वं १६० हिन् F.T.S. No ....

S. No. 18 Bold-2017)

भारत सरकार Government of India परमाणु ऊर्जा विभाग Department of Atomic Energy आरएंडडी-॥ अनुभाग R&D-II Section

अणुशक्ति भवन Anushakti Bhavan

छ. शि. म. मार्ग C.S.M. Marg,

मुंबई Mumbai - 400 001.

दु.क.Tel: 022-22862763

ईमेल Email: rd2@dae.gov.in

सं.No.2/48(15)/2016/एनबीएचएम(आर.पी)NBHM(R.P)/आरएंडडी R&D II/ <sup>10</sup> Date; <del>09.12.20</del>16 2.2 \ 12 \ <sup>12</sup> \ <sup>1</sup>

#### आदेश ORDER

डॉ. मुखतार अहमद ख़ांडे, सहायक प्रोफेसर, डिपार्टमेंट ऑफ मेथेमेटिक्स, कश्मिर विश्वविद्यालय हजरतबल, ठिं जिप्पर्रे, के तहत "Mathematical Analysis on the Diffusion of Drug and its Absorption Rate in Biological Tissue: with Special reference to Transdermal Drug Delivery System" शीर्षक की अनुसंधान परियोजना हेतु वित्तीय सहायता के लिए राष्ट्रीय उच्चतर गणितीय बोर्ड की सिफारिश के संबंध में विभाग का प्रशासनिक अनुमोदन इसके द्वारा सूचित किया जाता है। उक्त परियोजना हेतु कुल अनुदान की राशि ₹ 14,18,100/- (रूपए चार लाख अठारह हजार एक सौ केवल) होगी, जो निम्नान्सार है:

On the recommendation of the National Board for Higher Mathematics (NBHM), the administrative approval of this Department is hereby conveyed for grant of financial assistance to the Research Project entitled "Mathematical Analysis on the Diffusion of Drug and its Absorption Rate in Biological Tissue: with Special reference to Transdermal Drug Delivery System" under Dr. Mukhtar Ahrnad Khanday, Assistant Professor, University of Kashrnir, Hazratbal, Srinagar for 3 years. The total grant for the project will be ₹ 14,18,100/- (Rupees Fourteen Lakh Eighteen Thousand One Hundred Only) as under:-

क्र.स. Sr.	मद Items	प्रथम वर्षे 1st Year (रॅं)	द्वितीय वर्ष 2nd Year (₹)	तृतीय वर्ष 3rd Year (₹)	कुल Total (₹)			
No.	वित्त वर्ष Financial Year	2015-16	2016-17	2017-18	TOTAL CALL			
1	प्रथम दो वर्षों के ₹25000 और	300000	300000	336000	936000			
*****	वृतीय वर्ष के लिए ₹28000 प्रति जेआरएफ			•				
	One JRF @ ₹ 25000/- p.m.				de de la constanta de la const			
	for first two years and @₹				William I and the state of the			
	28000/- p.m. for third year.				!			

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KU2017-Repo-4

No.SR/WOS-A/LS-22/2016 (G) Government of India

Ministry of Science & Technology Department of Science & Technology

Dean PilanthiNew Mehrauli Road
New Dall Dated 21.03.2017

ORDER

ORDER / WOS-A) entitled

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Molecular and chemical profiling of different populations of Rheum species."

Ms Shagoon Tabin Khan, Centre of Research for Development & PG Department of Environmental Science, Faculty of Biological Science, University of Kashmir, Hazratbal, Srinagar-190006.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 21,64,000/- (Rupees Twenty One Lac Sixty Four Thousand only) with a break up of ₹ 3,00,000/under 'Capital head' and ₹ 18,64,000/- under 'General head' for a duration of Three years. The items of expenditure for which the total allocation of ₹ 21,64,000/- has been approved for Three years are given below:

Sl. No.	Heads	1st Year	2nd Year	3 <sup>rd</sup> Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments:	3,00,000/-			3,00,000/-
	Plant growth chamber cum shaking		i i		<u> </u> 
	incubator				
В.	Recurring(General)				
	Fellowship for M.Sc@₹30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-
	Consumables	2,00,000/-	2,00,000/-	1,00,000/-	5,00,000/-
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-
	Travel	20,000/-	20,000/-	20,000/-	60,000/-
c.	Overhead	58,000/-	58,000/-	48,000/-	1,64,000/-
D.	Total of Recurring Grant (B+C)	6,58,000/-	6,58,000/-	5,48,000/-	18,64,000/-
E.	GRAND TOTAL (A+D)	9,70,000/=0	6,70,000/-	5,60,000/-	21,64,000/-

Overhead expenses are meant for the host institute towards the cost for providin infrastructure Facilities and benefits to the staff engaged in the project, etc.

Sanction of the grant is subject to the conditions as detailed in website www.online-wosa.gov.ir

The sanction of the President is also accorded to the payment of ₹ 3,00,000/- (Rupees Three Lac only) under 'Grants for Creation of Capital Assets' and ₹ 6,58,000/- (Rupees Six Lakh Fifty Eig Thousand only) under 'Grant-in-aid General' to the Registrar, University of Kashmir, Hazratha Srinagar-190006being the first installment of the grant for the year 2016-2017 for implementation the said research project.

5. The expenditure involved is debitable to:

> Demand No.77 Department of Science & Technology Other Scientific Research (Major Head)

60 Others (Sub-Major Head)

60.200 Assistance to other Scientific Bodies (Minor Head)

55 Disha Programme for Women in Science 55.01 Disha Programme for Women in Science

55.01.31 Grants-in-aid General for the year 2016-2017 (Plan Expenditure-General) This release is being made under the Disha Programme for Women if Science.

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C ontd..p/- 2

#### FILE NO. EMR/2016/000958

TSCIENCE & ENGINEERING RESEARCH BOARD(SERB)
tatutory body of the Department of Science & Technology, government of India)

Since (2016-2017)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: I2-Jan-2017

ORDER

Subject: Financial Sanction of the research project titled "Disrupting protein-protein interactions between Histone Methyltransferase DOTIL and MLL Fusion Proteins using small molecule modulators, a novel therapeutic strategy in MLL-rearranged leukemias" under the guidance of Dr. Altaf Bhat, Biotechnology, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 and by Dr. Ajazul Hamid Wani, Principal Investigator, Biotechnology, Kashmir University - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 7720000/- (Rs. Seventy Seven Lakh Twenty Thousand Only) with break-up of Rs. 2000000/- under Capital (Non-recurring) head and Rs.5720000/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 7720000/- has been approved are given below. The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Electrophoresis apparatus for SDS PAGE (Mini-PROTEAN Tetra cell) -> qPCR Machine (CFX96 Touch™ Real-Time PCR Detection System with Starter Package) -> Table top refrigerated Centrifuge	2000000
A'	Total (Non-Recurring)	2000000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	5020000
2	Recurring - B : (Overhead Charges)	700000
B'	Total (Recurring)	5720000
С	Total cost of the project (A' + B')	7720000

2. Sanction of the SERB is also accorded to the payment of

 Rs. 2000000/- (Rupees Twenty Lakh only) under 'Grants for creation of capital assets' and Rs. 1906666/- (Rupees Nineteen Lakh Six Thousand Six Hundred and Sixty Six only) under 'Grants-in-aid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Health Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 05 January, 2017 and vide Diary No. SERB/F/7299/2016-17 dated 09 January, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 3906666/- (Rupees Thirty Nine Lakh Six Thousand Six Hundred and Sixty Six only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

The Electronic Project Proposal Management System, For SERB

FILE NO. EMR/2016/000803 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 28-Mar-2017

ORDER

Subject: Financial Sanction of the research project titled "mTOR(mammalian Target Of rapamycin) substrate stoichiometry is a dynamic switch with potential to regulate cell growth and proliferation." under the guidance of Prof. Khurshid Iqbal Andrabi, Biotechnology, Kashmir University , Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 and by Dr. Mahboob Ul Hussain, Sr. Assistant Professor, Biotechnology, Kashmir University - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 7346000/- (Rs. Seventy Three Lakh Forty Six Thousand Only) with break-up of Rs. 1651000/- under Capital (Non-recurring) head and Rs.5695000/- under Geneval (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 7346000/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Micropipette sets -> CO2 Cylinders -> Liquid Nitrogen Storage tank with sensor -> cooling centrifuge -> Mini Spin -> Gel Doc	1651000
A'	Total (Non-Recurring)	1651000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	5028000
2	Recurring - B: (Overhead Charges)	667000
B'	Total (Recurring)	5695000
С	Total cost of the project (A' + B')	7346000

- 2. Sanction of the SERB is also accorded to the payment of
- Rs. 1651000/- (Rupees Sixteen Lakh Fifty One Thousand only) under 'Grants for creation of capital assets' to Registrar, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK
- being the first installment of the grant for the year 2016-2017 for implementation of the said research project. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
  This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Animal Sciences)
- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 27 March, 2017 and vide Diary No. SERB/F/9996/2016-17 dated 28 March, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in)
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with
- 10. The release amount of Rs. 1651000/- (Rupees Sixteen Lakh Fifty One Thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank

		<u>;                                    </u>	
-	Account Name	Dean Research, University of Kashmir, Srinagar	ļ
1	Account Number	0007040500000057	

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FILE NO. ECR/2016/001561 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 20-Mar-2017

ORDER

Subject: Financial Sanction of the research project titled "Metabolic engineering of withanolides biosynthesis pathway in Indian ginseng (Withania somnifera) for enhanced withanolide accumulation" under the guidance of Dr. Bilal Ahmad Mir, Department of Botany, School of Life Sciences, Kargil Campus, Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4329600/- (Rs. Forty Three Lakh Twenty Nine Thousand Six Hundred Only) with break-up of Rs. 1500000/- under Capital (Non-recurring) head and Rs. 2829600/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 4329600/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> PCR -> Electrophoresis apparatus with accessories and power supply -> Incubator shaker -> Refrigerated centrifuge	1500000
A'	Total (Non-Recurring)	1500000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	2436000
2	Recurring - B : (Overhead Charges)	393600
B'	Total (Recurring)	2829600
С	Total cost of the project (A' + B')	4329600

- 2. Sanction of the SERB is also accorded to the payment of
- Rs. 1500000/- (Rupees Fifteen Lakh only) under 'Grants for creation of capital assets' and Rs. 200000/- (Rupees Two Lakh only) under 'Grants-in-aid General' to Registrar/Professor, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Early Career Research Award. (EC Life Sciences)
- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 18 March, 2017 and vide Diary No. SERB/F/9564/2016-17 dated 20 March, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (<a href="https://www.serb.gov.in">www.serb.gov.in</a>).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

No. BT/PR16122/BRB/10/1478/2016

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Forwarded to SO(Research) with the formances

that an amount of Rs 600000; how bee

Credited to RP-4 Me on 10/08/17

Block 2, (6-8th F CGO Complex, Lodhi New Delhi- 11

Date: ..

In continuation of this Department's sauchomoruler of eyen number dated Jul 25, 2017 sanc the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978 the release of Rs. 600000.00 (Rupees Six Lakhs Only) being the first year release for the proj entitled "Understanding the role of Vgl1 in Transcriptional Gene Silencing", being implen

Dr. Mohd Altaf Bhat, University of Kashmir, Hazralbal, Srinagar - 190006, Jammu And Kashmir,

The detailed break-up is as given below:

Equipment Other	1	ite Name (1975) 183	Non R	ecurring	Tota	al Release Amount (F
			Equipment (#1%)	Other		
1 University of Kashmir 60000.00 0.0	S	sity of Kashmir		0.00		60000

The amount of Rs. 600000,00% (Rupees Six Lakhs Only) will be directly exedited by the Pi Accounts Officer, DBT in the account as detailed below:

The Dean Research, University of Kashmir, Hazratbal, Jammu 190006, Jammu And Kashmir

Bank Name : Jammu and Kashmir Bank

Branch Name: J and K Bank, University Campus, Hazratbal, Srinag

: 0007040500000057 IFSC Code : JAKAONASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology				
3425	Other Scientific Research 2017-2018				
3425.60	Others (Sub Major Head)				
3425.60.200	Assistance to other Scientific Bodies (Minor Head)				
3425.60.200.29	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities				
3425.60.200.29.17	Assistance for Research and Development				
3425.60.200.29.17.35	Grants for creation of capital assets				

TTUTE OF INDIA EPRENEURSHIP DEVELOF Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Shat - 382 428, Dist. : Gandhinagar,

Gujarat, India.

Tel.: +91-79-23969153, 23969158, 23969159, 23969161

E-mail: info@ediindia.org

Telefax : +91-79-23969164 Websita: www.ediindia.org

S.8. Sareen

Sc. Faculty & Project Director DST newGen (EDC

EDII/DST-NewGen IEDC/17-18/RLS-I/14

Date: 01/09/2017

SPEED POST

Prof. Khurshid Igbal Andrabi Vice-Chancellor University of Kashmir Haseem Bach Hazratbal Srinagar - 190 006 Jammu & Kashmir

Kind Attention: Dr. Majid Hussain Qadri, Assistant Professor

Dear Prof. Khurshid, \* -

Sub: Financial Assistance for Setting up NewGen IEDC: 2017

Greetings from Entrepreneurship Development Institute of India [EDII], Ahmedabad

This is in continuation to our sanction order dated 16/06/2017 for NewGen IEDC to b established at your University under the degis of National Science & Technolog Entrepreneurship Development Board (NSTEDB), DST, Govt. of India, New Deihi,

As per the financial guidelines of the project (refer para C of the agreement), Rs. 25 Lakh to t given towards non-recurring grant (one time establishment cost) and Rs. 35 Lakh toward recurring grant for 10 student projects during the FIRST year to the host Institute.

We are happy to inform you that an amount of Rs. 60 Lakh (25+35) has been credited to yo saving bank account as per details provided by you. You are requested to please send us I receipt for the same. We are also sending herewith copy of the duly signed agreement for ic record.

Wish you all the very best and look forward to have very purposeful and productive association

Thanking you, with regards.

Yours sincerely

S.B. Sareen

Encl.: 1) Copy of the Agreement

Dr. Dijaz Al Dar chemister

#### FILE NO. ECR/2017/000058

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A. Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 07-Jul-2017

Subject: Financial Sanction of the research project titled "Crystal Engineering of the Pharmaceuticals: An Approach to Address the Solubility Limitation of Drugs " under the guidance of Birfaliaz Ahmad Dar, Department of Chemistry, Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 -Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3102000/- (Rs. Thirty One Lakh Two Thousand Only) with break-up of Rs. 1000000/- under Capital (Non-recurring) head and Rs. 2102000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3102000/- has been approved are given below: The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
Α.	Non-recurring	
1	Equipment -> UV-Visible Spectrometer {Other Cost: INR 25000 } ?	1000000
A'	Total (Non-Recurring) •	1000000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies, Other Cost)	1820000
2	Recurring - B : (Overhead Charges)	282000
B'	Total (Recurring)	2102000
С	Total cost of the project (A' + B')	3102000

 2. Sanction of the SERB is also accorded to the payment of
 Rs. 1000000/- (Rupees Ten Lakh only) under 'Grants for creation of capital assets' and Rs. 694000/- (Rupees Six Lakh Ninety Four Thousand only) under 'Grants-in-aid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2017-2018 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Early Career Research Award. (EC Chemical Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 28 June, 2017 and vide Diary No. SERB/F/2305/2017-2018 dated 30 June, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that flot more than Rs. 15 lakh each should be spent for travel and contingency.
  - 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
  - 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

10. The release amount of Rs. 1694000/- (Rupees Sixteen Lakh Ninety Four Thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Dean of Research, University of Kashmir, Srinagar Account Name 0007040500000057 Account Number

= Corwarded to SO (Research) Duto the

= Yemarsks that an amount of Rs 1694,000/
= The been electronically credited to = 1/2

http://serbonline.in/SERB/GenerateSanctionInRelease?Prold=2420170001448rid=0

= RPG He on 05/8/17-

member 1.

/ 10%	
Fank Name & Branch	Jammu and Kashmir Bank limited University Campus, Hazratbal, Srinagar, Jammu and Kashmir, 190006
IFSC/RTGS Code	JAKAONASEEM
Email id of A/C Holder	deanresearch@uok.edu.in
Email id of B	aijazku2015@gmail.com

12.The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

13. The project File no. ECR/2017/000058 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

18, in addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

> dasa..... prasanna@serb.gov.in

To. Finance & Budget Officer SERB, New Delhi

1.

Copy forwarded for information and necessary action to: -

The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002 Sanction Folder, SERB, New Delhi. 2 File Copy 3. Dr. Aijaz Ahmad Dar Department of Chemistry, Kashmir University , Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 Email: aijazku2015@gmail.com Mobile: 919596034885 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.) Dean Research. 5.

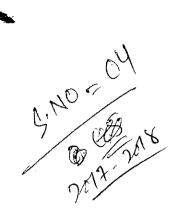
(Receipt of Grant may be intimated by name to the undersigned)

Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

Prasanna) Scientist prasanna@serb.gov.in

http://serbonline.in/SERB/GenerateSanctionInRelease?ProId=242017000144&rid=0

member in Hi.



#### No. BT/PR13605/MED/30/1525/2015

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floor CGO Complex, Lodhi Roa New Delhi- 110 00

Da	ta	٠						
-c	rc	٠	٠	٠	٠	٠	*	

#### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Jan 16, 2017 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. **1292000.00** (Rupees Twelve Lakhs Ninety Two Thousand Only) being the first year release for the project entitled "**Identification of novel oncogenic/ antiapoptotic protein kinases using library screening.**", being implemented by

Dr. Shaida Andrabi, University of Kashmir, University Campus, Hazratbal, Srinagar - 190006, Jammu And Kashmir

The detailed break-up is as given below:

SNo	Institute Name							Total Release Amount (Rs)
	Manpower Consumable Travel Contingency Others Overhead							
1	University of Kashmir	72000.00	1050000.00	30000.00	40000.00	0.00	100000.00	1292000.00

2. The amount of Rs. 1292000.00 /-(Rupees Twelve Lakhs Ninety Two Thousand Only) will be drawn by the Drawing & Disbursing Officer, DBT, from the Pay & Accounts Officer, DBT, and disburse through RTGS as per following details:

The Dean Research, University of Kashmir, Hazratbal, Jammu - 190006, Jammu And Kashmir

Bank Name : Jammu and Kashmir bank

Branch Name: Hazratbal

A/c No. : CD0007040500000057

IFSC Code : JAKAONASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 79	Department of Biotechnology
3425	Other Scientific Research 2016-2017
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-aid General

- **4.** The Dean Research, University of Kashmir, Jammu, Jammu And Kashmir will submit audited utilizatic certificates and statements of expenditure in respect of the above-mentioned amount.
- **5.** The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.

Existended to G.o. Cash John Returned, an amount of RS 923 180g.

Confirmation whether the humbeen electronically credited from functions of the Pull of the Deep 1966 17.

Charlied into RPG MC Government of India Charlied into RPG MC Ministery of Health and Family Welfare

S.O. lash

S. O. (Riberch)
The Registral, 15 (World)

The Registrar, University of Kashmir, Hazratbal, Jammu & Kashmir, Srinagar-190006

2nd Floor; Red Gross Buildi Red Cross Road, New Deilf-1/10001 Dated:31/05/2017

Subject: Grant-in-aid Scheme of the Department of Health Research for 'Inter-Sectoral Convergence & Coordination for Promotion and Guidance on Health Research-approval to the Project entitled: "Expression analysis and polymorphism of CYP11, CYP17 and CYP19 genes and their relationship with hyperandrogenism and PCOS in Kashmiri women" under Dr. Shajrul Amin

Department of Health Research

Dear Sir/Madam,

I am directed to convey the approval of Competent Authority for the sanction of Rs 13,76,360/- (Rupees Thirteen Lakh Seventy Six Thousand Three Hundred Sixty Only) in the r/o the above project under Dr. Shajrul Amin for 1 year and, release of an amount of Rs. 9,23,180/- (Rs. Nine Lakh Twenty Three Thousand One Hundred Eighty Only) as 1 instalment of 1 year for the project.

- 2. The approved total duration of the research scheme is 3 years. (Date of Start: 01.07.2017)
- 3. The project is covered under the component (1) "Inter-Sectoral Co-Ordination including funding of Joint Projects" of the aforesaid Scheme.
- 4. The payment of grant-in-aid will be further subject to the Rule 228 to 245 of provisions of GFR-2017/DFPR-1978/Receipt and Payment Rules 1983(as amended from time to time) and following terms and conditions.
  - a) The grant of the project will be released in favour of The Dean Research, University of Kashmir, Hazratbal, Srinagar, J&K-19006"
  - b) The funds will be released in installments biannually. The first installment of 1st Year budget as sanctioned is being released along with this approval letter. It would include the entire grant for purchase of equipment, and recurring grant for six months.
  - c) The Host Institute would be required to submit the periodical/annual progress report, the final completion report and the audited Utilization Certificate annually etc. as per provisions of the scheme guidelines.
  - d) The 2<sup>nd</sup> installment of the year would be released based on the submission of the Utilization Certificate (UC) along with the item-wise Statement of Expenditure (SOE), for at least 70% of the previously released grant, duly certified by the designated Accounts Officer of the Host institute and the Principle Investigator.

S. NO 2 (3017-2018)

No. BT/PR19153/MED/122/20/2016

FUTDANCIED to SO(RESCUSSION GOVERNMENT OF INDIA

With the remarks that any DEPARTMENT OF BIOTECHNOLOGY

amount of Re 14,10,000/= h

Block 2, (6-8 CGO Complex, Lo New Delhi-

been Credited to RPG ALON

Date: ،

20/7/17.

#### RELEASE ORDER

In continuation of this Department's sanction order of even number dated Jun 30, 2017 so of the President of hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, for the release of the project entitled "Syntrophin mediated signaling disturbances in beta-An treated neuronal cells", being implemented by

Dr. Firdous Ahmad Khanday, University of Kashmir, Department of Biotechnology, University of Kashmir, Hazratbal, Srinagar, Srinagar, - 190006, Jammu And Kashmir

The detailed break-up is as given below:

SNo Institute Name Recurring							Total Rel Amount (	
	ru-	Manpower	Consumable	Travel	Contingency	Others	Overhead	<del> </del>
1	University of Kashmir	360000.00	900000.00	20000.00	30000.00	0.00	100000.00	7143

2. The amount of Rs. 1410000 00 /-(Rupees Fourteen Lakhs Ten Thousand Only) will be c credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Dean Research, University of Kashmir, Hazratbal, Jammu - 190006, Jammu And Kashmir

Bank Name : Jammu and Kashmir Bank Limited

Branch Name: University Campus, Hazratbal, Srinagar, JandK

A/c No. : 0007040500000057 IFSC Code : JAKA 0 NASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2017-2018
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities
3425.60.200.29.17	Assistance for Research and Development
3425.60,200.29.17.	Grants-in-aid General

- 4. The Dean Research, University of Kashmir, Jammu, Jammu And Kashmir will submit audited uti certificates and statements of expenditure in respect of the above-mentioned amount.
- 5. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations shall open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organisation is called to do so.

Government of India

Ministry of Environment, Forests & Climate Change

(RE Division)

Indira Paryavaran Bhawan Jor Bagh Road New Delhi-110003 Dated: 14th July, 2014

To

The Pay & Accounts Officer Ministry of Environment & Forests New Delhi.

Subject:

Release of Grants-in-Aid to the Registrar, University of Kashmir,

Srinagar – 190 006 J&K for the year 2014-15- Plan/Recurring.

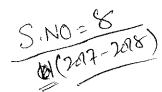
Sir,

I am directed to convey the sanction of the President of India to the approval of the research project entitled "Effect of plant invasion on biodiversity and forest regeneration in fragmented mountain ecosystems" entrusted to Dr. Irfan Rashid, Department of Botany, University of Kashmir, Srinagar - 190 006 J&K at a total cost of Rs.25,06,250/- (Rupees Twenty Five Lakh Six Thousand and Two Hundred Fifty only) for a period of three years, as per the break-up given below:-

Heads	1st year	2nd Year	3 <sup>rd</sup> Year	Total
Heads	(Rs)	(Rs.)	(Rs.)	(Rs.)
1) Salary a) JRF(1) @Rs.16000-16000-18000 and HRA @20%	2,30,400	2,30,400	2,59,200	7,20,000
b)Supporting Technical Staff (1) @Rs.7500 (Fixed)	90,000	90,000	90,000	2,70,000
2)Permanent Equipment: (i) Field Camera - 1 (One) - Rs.60,000/- (ii) Lens: EF180mm f/3.5L MACRO USM - 1 (One) - Rs.1,30,000/- (iii) Lens: EF8-15mm f/4L MACRO USM - 1 (One) - Rs.1,00,000/- (iv) Field Survey and camping equipment including tent, hiking, sleeping bags hiking shoes with pedometer, utensils, rain coats, etc Rs.1,00,000/- (v) Global Positioning System (hand held GPS navigator - Oregon - 550 - GARMIN) - 3 (Three) Nos Rs.75,000/-	4,65,000 V	NIL 2	NIL	4,65,000
3) Expendables / Consvausce	1,00,000	55,000	45,000	2,00,000
4) Travel	1,30,000	1,00,000	70,000	3,00,000
5)Dissemination of Research Work	NIL SO	NIL	50,000	50,000
5) Contingency	(50,770)	23,770	25,710	1,00,250
6)Institutional Charges wer hard	2,03,080	95,080	1,02,840	4,01,000
Grand Total	12,69,250	5,94,250	6,42,750	25,06,250

@ Returned Dut The remarks that =

- an amount of RS 12,69,000 = has been = to S. of Cash Whether - Credited to RPG Afr No. SB-57 through = to S. of Cash Whether = RTLIS on 11-00-14 = 9 growt has been





जैव संसाधन और स्थायी विकास संस्थान, इन्फाल

# INSTITUTE OF BIORESOURCES & SUSTAINABLE DEVELOPMENT (IBSD)

## BANJENERO BERONERELINO KOLO SKORO BERO BERO BELODINA

Takyelpat, Imphal - 795001, Manipur (India)

No. IBSD/A1/Partnership/2016/5

25th July 1.2017

#### Sanction Order

Dr. Aijaz Ahmad Wani Associate Professor Department of Botany University of Kashmir, Srinagar-190006 PLof IBSD Partnership Project

Subject: Sanction for the implementation of the project under IBSD- Partnership programme entitled "Studies on identifying suitable Prunus species for large scale cultivation in North-Eastern States of India".

Dear Sir.

This refer to the MOA signed for the above project, I am glad to inform you that a total amount of Rs. 21.60 lakhs has been sanctioned for the above project of a period of two years. The first year grant amounting Rs. 10.80 lakhs has been released by IBSD on 25th July, 2017 via electionic transfer. The details of the break up of the sanctioned amount is attached as per

The progress of the work will be monitored periodically. The date of implementation of the the NICA. project is the date of release of money.

> Dr. W. Mohendro Singh (Technical Officer, Admin) IBSD, Imphal

Copy to:

LDean Research, University of Kashmir

2.Pf of IBSD, Prof. Dinabandhu Sahoo.

3.Office file

The second year budget will be released on the basis of review and after submission of Unlikation certificate.

Furdanded to SO (Re Search) With the remarks that an amount of Re10.80 lace has, been Credited to RPG He on 26/07/17.

120h sim 1700 Pod gorin: 1777 direttor (1806) 8. 9385 2 150 122 (0) 05 (1917) 2446 121 (0)

No.12 (2)/2017-CSRD Government of India

Ministry of Electronics & Information Technology

Cyber Security in R&D

Furburded to Solkesearch to the tremanks that an amount of Rs 22-00 lacs has been

New Delhi - 110003 electronically (redited to RPG He on 16/8/17)

The Pay & Accounts Officer,

Ministry of Electronics and Information Technology

Electronics Niketan

New Delhi.

Release of 1st installment of Charlen-Aid (Grants for Creation of Capital Assets) to Kashmir University, Stringgar for the year 2017-18 (Plan) for the Subject: implementation of the project entitled "Design of Low Power, Low Resource Cryptographic procedures for IoT Security Control"

Implementing Agency & Status: Kashmir University, Srinagar (State University).

Sir.

I am directed to refer to this Ministry Administrative Approval of even number dated 3rd August, 2017 conveying the approval of the Competent Authority for the implementation of the above project at the total estimated outlay of Rs.47.50 Lakh (Rupees Forty Seven Lakh Fifty Thousand only) as grants-in-aid for a period of 36 months and to convey the sanction of the President of India to the release of Rs. 22.00 Lakh (Rupees Twenty Two Lakh only) as 1st installment of Grants for Creation of Capital Assets to Kashmir University, Srinagar for the project entitled "Design of Low Power, Low Resource Cryptographic procedures for IoT Security Control"- for the Financial Year 2017-18 (Plan).

- The budget provision under Capital Equipment Head is Rs. 22.00 Lakh and the entire amount under the Capital Equipment Head is being released to the Kashmir University. Smagar
- The grants-in-aid will be regulated in accordance with the provisions comained in the Terms & Conditions of Ministry of Electronics & Information Technology. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules, 2017, as amended from time to time, read with the Government of India's decisions incorporated there- under, and any other guidelines which may be issued in this regard, and in particular to the following conditions: -
  - All relevant information and documents' certificates as required under Rules 230 (i) (1) of General Financial Rules, 2017 have been received.
  - The pattern of assistance of rules governing such grants-in-aid have received the (ii)approval of the Ministry of Finance, as required under Govi, of India Decision No.(1) under DFPR rules 20.

Dr. Tavil Banday.

(a statutory body of the Department of Science & Technology, government of India)

FILE NO. EMR/2016/007125 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

> 5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A. Community Centre Sector-B. Pocket-S, Vasant Kunj New Delhi-110070

> > Dated: 26-Jul-2017

Subject: Financial Sanction of the research project titled Development of Integrable, Electronically tunable Fractional order Capacitance (Fractance) and its applications: under the guidance of Dr. FAROOO AHMAD KHANDAY, Electronics and Instrumentation Technology, Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5394928/- (Rs. Fifty Three Lakh Ninety Four Thousand Nine Hundred and Twenty Eight Only) with break-up of Rs. 2168080/- under Capital (Non-recurring) head and Rs. 3228848/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5394928/-has been approved are given below:
The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment Mixed Domain Oscilloscope Precision Impedance Analyzer (20Hz - 20Mhz)	2168080
A'	Total (Non-Recurring)	2168080
B	Recurring Nems	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	2736400
2	Recurring - B : (Overhead Charges)	490448
B'	Total (Recurring)	3226848
С	Total cost of the project (A + B')	5394928

4004486

 Sanction of the SERB is also accorded to the payment of
 Rs. 2168080/- (Rupees Twenty One Lakh Sixty Eight Thousand and Eighty only) under 'Grants for creation of capital assets' and Rs. 1000000/- (Rupees Ten Lakh only) under 'Grants-in-aid General' to Vice Chancellor, Kashmir University; Harrathal Rd, Harrathal, Schaagar, JK
 being the first installment of the grant for the year 2017-2018 for implementation of the said research project.
 The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Electrical Flectonics & Company the Engineering) Electronics & Computer Engineering)

- 4. The Sanction has been issued to Kashmir University, Hazzatbal Rd, Hazzatbal, Srinagar, JK with the approval of the competent authority under delegated powers on 24 July, 2017 and vide Diary No. SERB/F/3714/2017-2018 dated 26 July, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 15 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

10. The release amount of Rs. 3168080/- (Rupees Thirty One Lakh Sixty Eight Thousand and Eighty only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per

Account Number 0007040500000057	***********
Account Name Dean, Research, University of Kashmir, Sgr	

Returned an amount of

6 X X X 2017 - Aes-340

Med. Alchel to hange

No. 14/10/2014-CC (Vol. II)

Government of India

Ministry of Environment, Forest & Climate Change

Climate Change Division

Prithvi Wing, IIIrd Floor Indira Paryavaran Bhawan, Jorbagh Road New Delhi-110003

Dated: 14th March, 2017

To.

The Pay & Accounts Officer Ministry of Environment, Forest & Climate Change Indira Paryavaran Bhawan, Jorbagh Road New Delhi-110003

Sub: - Release of 1st Installment of Rs 18.24 erore to Consortium Partner Institutions for implementing "National Carbonaceous Aerosols Programme (NCAP) Working Group-III project" from Grant-in-Aid (General) and Grant-in-Aid (Capital) budget heads of Climate Change Action Plan (CCAP).

Sir.

In continuation of the sanction order of even Nos. dated 30.03.2016 and 14.06.2016, I am directed to convey the sanction of the President for release of a total amount of Rs 18.24 crore to 15 Institutions as first installment for implementing "National Carbonaceous Aerosols Programme (NCAP) Working Group-III project" from the Grant-in-Aid (General) and Grant-in-Aid (Capital) budget heads under Climate Change Action Plan (CCAP) for the year 2016-17. The Institution and budget head wise breakup of funds is at Annexure-1.

- Release of funds is subjected to the following conditions:-2.
  - i. Pending UCs are to be submitted as per prescribed format in GFR and should be accepted by PD.
  - ii. Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of purchase of leviable goods obtained.
  - iii. All payments to beneficiaries/contractors are made through bank account under DBT scheme and General Financial Rules (GFR) is followed by the Grantees.
  - iv. Measureable parameters for assessing outcomes/impacts under the scheme/project are to be laid down in the sanction order by PD and provision of yearly review.
  - v. A separate bank account shall be maintained for the purpose and account shall be open for audit by CS&AG.
  - vi. The expenditure shall be incurred as per prescribed Government procedures.
  - vii. GRF should be followed in all purchase and procurement by the grantees.

# KU2017-ACS-340

	S.No	Name of Implementing Agency	Address of Implementing Agency	Name of the Bank where account of Agency is held	Address of the Bank branch	MICR code/ IFSC code	Type of account	Account No.	Total Amount (Rs lakhs)
	\\\ \ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Indian Institute of Science Education and Research (HSER) Bhopal	Bhopal Bypass Road, Bhauri, Bhopal 462066, Madhya Pradesh.	Canara Bank	Canara Bank, Zone-II M.P. Nagar, Bhopal 462023	MICR 462015005 1FSC CNRB0002073	Current	2073201002584	325 (n)
0	6	Bose Institute, Kolkata	Centenary Building, P 1/12, CLT Scheme VII-M, Kolkatu – 700054	Union Bank of India	Maniktala Branch, 77 C, Raja Ram Mohan Roy Sarani, Kolkata	MICR 700026017 IFSC UBIN0541664	Savings	416602010003355	4:
	7	University of Kashmir, Srinagar	University of Kashmir, Hazratbal, Srinagar- 190006	Jammu and Kashmir Bank Limited	J&K Bank Limited, University Campus, Hazratbal, Srinagar-190	MICR 190051042 IFSC JAKA0NAS3EM	Savings	0007040500000057	40.0(1
	8	Birla Institute of Technology Mesra	PO: Mesra, City: Ranchi State: Jharkhand 835215	tCICI Bank	ICICI Bank, Main Branch, Main Road (Near Ratan Lal Petrol Pump), Ranch, Jharkhand - 834001	MICR: 834229002 IFSC: ICIC0000175	Savings	017501006789	46 (m. c
	9	Indian Institute of Technology, Madras	Indian Institute of Technology Madras, IIT Campus, Chemai- 600036	Canara Bank	HT Madras Branch, HT Campus, Chennar- 600036	MICR 600015085 IFSC CNRH0002722	Savings	2722101001741	O2 (rd) 3
	10	National Physical Laboratory (NPL)	Director, National Physical Laboratory	Syndicate Bank	National Physical Laboratory, Dr. K.S. Krishnan Marg, New Delhi-110012	MICR 110025087 IESC SYNB0009100	Savings	91002010030018	65,00
		CSIR-Fourth Paradigm Institute, Bangalore	CSIR-Fourth Paradigm Institute, Bangalore (Erstwhile CSIR- CMMACS)	State Bank of India	NAL Branch, HAL Airport Road, Kodihalli, Bangalore- 560017	MICR 560002035 IFSC SBIN0004815	Savings	32812616000	40.00
	12	Indian Institute of Technology, Kharagpur	Indian Institute of Technology, Kharagpur, Kharagpur, Pin 721302, West Bengal	Syndicate Bank	SRR -H1 Khuragpur Branch, IIT, Kharagpur- 721302 West Bengal	MICR 721025103 IFSC SYNB0009556	Savings	95562010000790	65 00

To sharded to SO(Research) Date the remarks that an amount of Rs. 2500000 & Rs 1500000 | 2 has been Creditied to RPG He on 31-3-17 & 05-04-17 Jeenth 2 crespectively 2

So Cash.

The Electronic Project Proposal Management System, For SERB

FILE NO. EMR/2016/000324 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 24-Mar-2017

ORDER
Subject: Financial Sanction of the research project titled "AQUATIC MACROINVERETEBRATES AS BIOINDICATORS-APPROACHE TOWARDS UNDERSTANDING THE ECOLOGICAL HEALTH OF STREAM ECOSYSTEMS IN KASHMIR HIMALAYA" under the guidance of Dr. Sami Ullah Bhat, Environmental Science, Kashmir University , Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And Kashmir-190006 - Release of 1st grant,

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 5546600/- (Rs. Fifty Five Lakh Forty Six Thousand Six Hundred Only) with break-up of Rs. 317000/- under Capital (Non-recurring) head and Rs. 5229600/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 5546600/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Spectrophotometre	317000
A'	Total (Non-Recurring)	317000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	4729600
2	Recurring - B : (Overhead Charges)	500000
₿'	Total (Recurring)	5229600
С	Total cost of the project (A' + B')	5546600

2. Sanction of the SERB is also accorded to the payment of

Rs. 317000/- (Rupees Three Lakh Seventeen Thousand only) under 'Grants for creation of capital assets' and Rs. 100000/- (Rupees One Lakh only) under 'Grants-in-aid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Animal Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 22 March, 2017 and vide Diary No. SERB/F/9783/2016-17 dated 23 March, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. I.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 417000/- (Rupees F<u>our Lakh Seventeen Thousand only)</u> will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS fransaction as per their Bank

Account Name	Dean Research
Account Number	0007040500000057
Bank Name & Branch	Jammu and Kashmir Bank Hazratbal Srinagar Jammu and Kashmir-190006
IFSC/RTGS Code	JAKAONASEEM
Email id of A/C Holder	deanresearch@uok.edu.in



#### FILE NO. ECR/2016/001429

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi: 110070

Dated: 16-Feb-2017

ORDER

Subject: Financial Sanction of the research project titled "Facile nano-engineered polyurethane nanofiber incorporating titanium dioxide (TiOz) and silver (Ag) nanoparticles towards guided bone tissue regeneration" under the guidance of Dr. Faheem A Sheikh, Nanotechnology, Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir-190006 and by Dr. Mushtaq Ahmad Beigh, Assistant Professor, Department Of Nanotechnology, Kashmir University - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4105470/- (Rs. Forty One Lakh Five Thousand Four Hundred and Seventy Only) with break-up of Rs. 1496250/- under Capital (Non-recurring) head and Rs. 2609220/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 4105470/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No Head Total (in Rs.) Non-recurring A 3 Equipment 1496250 -> FT-IR -> Electrospinning A Total (Non-Recurring) 1496250 B **Recurring Items** 2236000 1 Recurring - A: (Manpower, Consumables, Travel, Contingencies) -2 Recurring - B: (Overhead Charges) 373220 B' 2609220 Total (Recurring) Total cost of the project (A' + B') 4105470

- 2. Sanction of the SERB is also accorded to the payment of
- Rs. 1496250/- (Rupees Fourteen Lakh Ninety Six Thousand Two Hundred and Fifty only) under 'Grants for
  creation of capital assets' and Rs. 150000/- (Rupees One Lakh Fifty Thousand only) under 'Grants-in-aid
  General' to Dean Research, Kashmir University, Hazzatbal Rd, Hazzatbal, Srinagar, JK

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER).

This release is being made under Early Career Research Award. (EC Engineering Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 09 February, 2017 and vide Diary No. SERB/F/8313/2016-17 dated 15 February, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 1646250/- (Rupees Sixteen Lakh Forty Six Thousand Two Hundred and Fifty only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

		. ( 41.07.2010)
1	Account Name	Dean Research, University of Kashmir, Srinagar
	Account Number	0007040500000057
1	Bank Name &	Jammu and Kashmir Bank limited Jammu and Kashmir Bank limited, University
-	Branch	campus, Hazratbal, Srinagar

Subject: Finance of rare-earth na

FILE NO ECR/2017/000205
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

ja statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 10-Jul-2017

ORDER
Subject: Financial Sanction of the research project titled "Ionic-liquid-mediated microwave-assisted synthesis of rare-earth nanomaterials for bioprobe applications" under the guidance of Dr. Shafquat Majeed, Nanotechnology, Kashmir University, Hazratbal rd. hazaratbal, srinagar, Jk, Srinagar, Jammu and kashmir-190006 - Release of 1st grant

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4945600/- (Rs. Forty Nine Lakh Forty Five Thousand Six Hundred Only) with breakup of Rs. 2360000/- under Capital (Non-recurring) head and Rs. 2585600/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4945600/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1 .	Equipment -> PL Spectrometer -> CEM Discover Microwave System	2360000
$A^{\prime}$	Total (Non-Recurring)	2360000
.B	Recurring Items	
1	Recurring - A. (Manpower, Consumables, Travel, Contingencies, Other Cost)	2136090
2	Recurring - B : (Overhead Charges)	449600
В'	Total (Recurring)	2585600
С	Total cost of the project (A' + B')	4945600

2. Sanction of the SERB is also accorded to the payment of

Rs. 2360000/- (Rupees Twenty Three Lakh Sixty Thousand only) under 'Grants for creation of capital assets
and Rs. 861860/- (Rupees Eight Lakh Sixty One Thousand Eight Hundred and Sixty only) under 'Grants-inaid General' to Dean Research, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagax, JK
 being the first installment of the grant for the year 2017-2018 for implementation of the said research project.

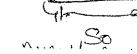
The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Early Career Research Award. (EC Engineering Sciences)

- 4. The Sanction has been issued to Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 03 July, 2017 and vide Diary No. SERB/F/2631/2017-2018 dated 07 July, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).
- 6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head flecuring-6, it should be ensured that not more than his 15 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so
- The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 3221860/- (Rupees Thirty Two Lakh Twenty One Thousand Eight Hundred and Sixty only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Dean research, University of Kashmir, Srinagar
Account Number	0007040500000057
Bank Name & Branch	Jammu and Kashmir Dank Jammu and Kashmir BankUniversity CampusHazratbal Srinagar-190006
IFSC/RTGS Code	JAKAONASEEM

http://serbonline.in/SERB/GenerateSanctionInRelease?Protd=242017000601&iid=0

Forwarded to SO(Research) a semante that an amount of Rs. 3221060/2 has been cr to RPG He on 26/7/7.



Kuzola - REGO - 647: S. NO = 15 (2017 - 2018) tion whether the grants "A" I flogged "NATIONAL MISSIÓN ON HIMALAYAN STUDIES" G.B. Pant National Institute of Humalayan Environment and Sustainable Development Kosi-Katarmal, Almora - 263643, Uttarakhand, India

Date: 22-12-2017

Ref. Nol: NMHS-2017-18/MG-02/478

Speed post/E. Mail

Prof. Shakil Ahmad Romshoo **Department of Earth Science** University of Kashmir Hazratbal, Srinagar-190006, J&K

abject: Approval of the Medium Grant (MG) for the project entitled "Integrated System dynamical model to design and Testing Alternative intervention strategies for Effective Remediation & Sustainable water Management for two selected river basins of Indian Himalaya"

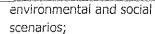
Sir,

I am directed to convey the approval of the Competent Authority for the above- mentioned project at a total cost of Rs. 2,47,15,680/- (Rupees Two crore forty seven lakh fifteen thousand six hundred eighty only) for a period of three years, as per the break-up given below:

Expenditure Head	1 <sup>st</sup> year	2 <sup>nd</sup> year	31 year	Total
	(in Rs.)	(in Rs.)	Win Rs.)	(in Rs.)
A. Recurring			w As. W	MU
(i) Salary:- 04 JPF @ Rs.16,000/- + HRA @ 8% or Minimum Rs.1,800/- per month for first two years and @ Rs.18,000/- + HRA @ 8% or Minimum Rs.1,800/- per month for 3rd year, 03 JRF @ Rs.25,000/- + HRA @ 16% per month for first two years and Rs.28,000/- + HRA @ 16% for 3rd years, 04 Field Assistant/ Technical Assistant @ Rs.10,000/- + HRA @ 8% or Minimum Rs.1,800/- per month for three years	2464800.00 (5)	2464800.00 11 Orm	2686080200	7615680.00
(ii) Travel (Domestic):	400000.00	\$00000000	400000.00	1300000,00
(iii) Expendables/Consumables:	600000.00	700000000	- 600000.00	1900000.00
(iv) Contingency:	400000.00	400000.00	500000.00	1300000.00
(v) Activity & Other Project Cost:  Data: IMD, satellite data, hyper spectral images, Lab analysis (soils and water quality), Capacity and awareness	1500000.00	1400000.00	1400000.00	4300000.00
(vi) Institutional/ Overhead charges	Nil	Nil	500000.00	500000.00
B. Non Recurring				

Page 1 of 5

1 Seemul 2



- Assessment of the outcome of alternate policy and technological interventions for conservation of river and associated ecosystems;
- Capacity and awareness building of stake holder for enhanced decision making on water management.
- sustainable water management;
- Developing reliable high resolution past climate and future climate scenarios for the two river basins over Indian Himalaya;
- Developing a decision support system by integrating SDM on GIS platform.

#### past database/sets;

- No. of high-resolution future scenario prediction/ visualization based on the data dynamics analysis;
- Outputs of Decision-support System developed, integrating SDM on GIS platform;
- No. of Policy Guidelines and Legislative Mechanisms: Prepared and/ or Communicated;
- Publications and knowledge products (Nos.).
- 4. Sanction of the Competent Authority is also hereby conveyed for the release of Rs. 1,31,64,800/(Rupees One crore thirty one lakh sixty four thousand eighty hundred only) towards Grantsin-Aid to Registrar, University of Kashmir, Srinagar-190006, J&K for the above NMHS MG
  project for the financial year 2017-18 Plan/recurring being 1st installment of grants as per break-up
  below mentioned.

Expenditure Head	Amount (In Rs.)		
A. Recurring (as Above)			
(i) Salary	2464800.00		
(ii) Travel	400000.00		
(iii) Consumables/Expendables	600000.00		
(iv)Contingency	400000.00 1500000.00		
(v) Activities & Other Project Cost			
(vi)Institutional/ Overhead charges	NIL		
B. Non Recurring			
(i) Equipment ( as Above)	7800000.00		
Total (In Rs.)	13164800.00		

- 5. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment, Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to chapter 9 of the General Financial Rules, 2005, as amended from time to time, read with Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard, and in particular to the following conditions:-
- I. Separate ledger is maintained for the purchasing of equipments as per the provision of GFRs.
- II. Engagement of staff as per the provision of GFRs and MoEF&CC guidelines given in **Appendix A**. The emoluments for the retired persons hired for the project should not exceed **Rs. 30,000/-consolidated (fixed) per month** as stipulated in the MoEF&CC guidelines.

KU2017-DRES-3191

No. DST/TM/WTI/2K16/248 (G)

Government of India Ministry of Science and Technology Department of Science and Technology

Technology Bhavan New Mehrauli Road New Delhi-110 016

Date: 02.03.2017

Sanction Order

WNU Subject: Financial support tled "Study of pure and ion embedded iron oxide nanostructure for sensing and reindral of hazardous wastes from water" Submitted by Dr. G.N. Dar, University of Kashmir, Hazra bal, Srinagar, Jammu & Kashmir.

Sanction of the President is hereby accorded to the above-mentioned project at a total cost of Rs. 31,04,420/- (Rupees Thirty-One Lakhs four thousand four hundred and twenty only), with break up of Rs. 10,49,000/- (Rupees Ten lakh forty-nine thousand only) under capital head and Rs. 20,55,420/- (Rupees Twenty Lakhs Fifty-five thousand four hundred and twenty only) under General head for a duration of 36 months. The items of expenditure for which the total allocation has been approved are given below:

S.	Items	T	I	Amount in	(Rs.)	
No	Table of the state	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	
A	Capital Equipment:		1			
	1. UV-VIS Spectrophotometer(n o.1) (p-111-114/c)	4,50,000	Return	ed, an	amount of trovically 3,00,000 e75/17	Rs 66907
	2. Sonicator (no.1) (p-115-119/c)	3,90,000	to RPG	Ale on	3,90,000	<u>redned</u>
	3. Mirowave (no.1) (p-120-121/c)	79,000			79,000	a.
- commenter de la commente del commente de la commente de la commente del commente de la commente del la commente de  commente del la comment	4. Orbital shaker (no.2) (p -122/c)	1,30,000			1,30,000	
	Total	10,49,000			10,49099 Me C	ash)
В	Recurring General:			<u> </u>	40117	
And the state of t	Manpower:  a) Junior Research fellow (no.1.) which becomes SRF in the final year.	3,60,000	3,60,000	4,03,200	11,23,200	ŕ
2.	Consumables(p - 57-59/c)	1,00,000	1,00,000	1,00,000	3,00,000	
3.	Travel	50,000	50,000	50,000	1,50,000	
4.	Other Cost	15,000	15,000	20,000	50,000	
4.	Contingencies	50,000	50,000	50,000	1,50,000	
5.	Overhead Charges	94,074	94,073	94,073	2,82,220	
	SubTotal(General)	6,69,074	6,69,073	7,17,273	20,55,420	
	Grand Total(A + B)	17,18,074	6,69,073	7,17,273	31,04,420	

2. The sanction of the President is also accorded to the payment of an amount of Rs 6,69,074/-(Rupees Six Lakhs Sixty-nine thousand and seventy-four only) under 'Grants-in-aid General' to Dean



# Department of Earth Sciences

University of Kashmir, Srinagar- 190006, J & K

Dr. Shakil Ahmad Romshoo Principal Investigator S. NO. 2018

### **DST-FIST Sponsored Department**

46FM1(Glaciers-ES)KU/2017/
23 September, 2017

KU2017#ESC-/50/.

Dean Research,

University of Kashmir,

Srinagar

(de

Subject: 1<sup>st</sup> Instalment of the Sanctioned Grant under ISRO Sponsored Research Project "Integrated Studies on Himalayan Cryosphere (ISHC)"

Sir,

Please find enclosed herewith a Demand Draft No. 807069 dated 31/08/2017 amounting Rs. 9.00 lakhs (Rupees Nine Lakhs only) in the name of Registrar, University of Kashmir, received from the Space Application Centre (SAC), ISRO Ahmadabad as the 1<sup>st</sup> instalment of the ISRO sponsored research project on Integrated Studies on Himalayan Cryosphere (ISHC). The total sanctioned budget of the sponsored project is Rs. 25.40 lakhs for two years. It is requested to kindly deposit the sanctioned grant in a separate bank account for utilization against the budgetheads of the project.

Further, it is requested to grant the PI one time authorization for utilization of the sanctioned grant as per the approved work Plan of the project (copy of the WP is enclosed for your perusal

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anded to So (Research) Dut the remarks inchment of Re 3200000 has been rectourically Credited to UGC FD Diary No.2861 Dated: 03.07.2017 University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002 No.F.30-357/2017 03/10 The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafar Marg New Delhi - 110002 Subject: Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities -Release of the grant for the year 2017-2018 under Revenue. Sir. The University Grants Commission convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Forty Lakhs Only) @ Rs.10.00 Lakh to each Faculty to the Registrar, University of Kashmir, Srinagar-

190006, J&K being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of Rs.32,00,000/- (Rupees Thirty Two Lakhs only) (80% of the approved Grant Rs.10.00 Lakhs to each Faculty) to the Registrar, University of Kashmir, Srinagar-190006, J&K towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below; the expenditure to be incurred during 2017-2018.

Name of the Item	Head of Account	Name of Faculty / Professor	Name of Departments	Amount Approved (Rs.)	Amount being released (80%) (Rs.)
.UGC-BSR Start-up grant for newly		Dr. Farooq Dar	Earth Science	10,00,000/-	8,00,000/-
recruited faculty at Assistant Professor level in science	3(A) (68) 31 <sub>1</sub>	br. Shafquat Majeed	Nanotechnology	10,00,000/-	8,00,000/-
department		or. Mushtaq A Beigh	Nanotechnology	10,00,000/-	8,00,000/-
Construction of the Constr		Dr. Aljaz ँ∕× ∷ Hassan Ganie	Botnay	-10,00,000/-	8,00,000/-
	August Au		Total	40,00,000/	32,00,000/-

- anctioned amount is debitable to the major Head 3(A) (68) 31 and is valid for payment during the
- e amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, University of Kashmir, rinagar 190006, UK ihrough Electronic moderas per the following details.
  - Details (Name: & Address) of Account Holder

Account No.

Name & Address of Bank Branch

Registrar, University of Ka Hazratbal, Srinagar-190 006 (J& K) Kashmir, 0007010100001451

Jammu and Kashmir Bank Limited, University Campus, Hazratbal, Srinagar-

190 006 (J&K) 190051042

JAKA O NASEEM 🈹

Current

MICR Code IFSC Code

Type of Account

nent on the basis of Utilization Certificate in the prescribed





FD Dlary No.5328 Dated: 18.09.2017

**University Grants Commission** 

Bahadur Shah Zafar Marg New Delhi-110 002

No.F.30-357/2017(BSR)

Dated: September, 2017

The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafar Marg, New Delhi - 110002.

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities -Release of the grant for the year 2017-2018 under Revenue.

The University Grants Commission convey its approval and allocate a sum of Rs.20.00,000/- (Rupees Twenty Lakhs Only) @ Rs.10.00 Lakh to each Faculty to the Registrar, University of Kashmir, Srinagar-190006, J&K being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of Rs.16,00,000/- (Rupees Sixteen Lakhs only) (80% of the approved Grant Rs.10.00 Lakhs to each Faculty) to the Registrar, University of Kashmir, Srinagar-190006, J&K towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2017-2018.

Name of the Item	Head of Account	Name of Faculty / Professor	Name of Departments	Amount Approved (Rs.)	Amount being released (80%) (Rs.)
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor	B(4) (60) 44	Dr. Nazima Rasool	Botnay	10,00,000/-	8,00,000/-
level in science department	3(A) (68) 31 (	Dr. Tang Maqbool	Nanotechnology	10,00,000/-	8,00,000/-
		,	Total:	20,00,000/-	15,00,000/-

- The sanctioned amount is debitable to the major Head 3(A) (68) 31 and is valid for payment during the 3. financial year 2017-18 only.
- The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC 3. on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, University of Kashmir, Srinagar-190006, J&K through Electronic mode as per the following details:

Details (Name & Address) of Account Holder  Registrar, University of Kashmir, Hazratbal, Srinagar-190 006 (J&K)

b. Account No.

MICR Code

IFSC Code

d.

e.

0007010100001451

Name & Address of Bank Branch

Jammu and Kashmir Bank Limited, University Campus, Hazratbal, Srinagar-

190 006 (J&K)

190051042

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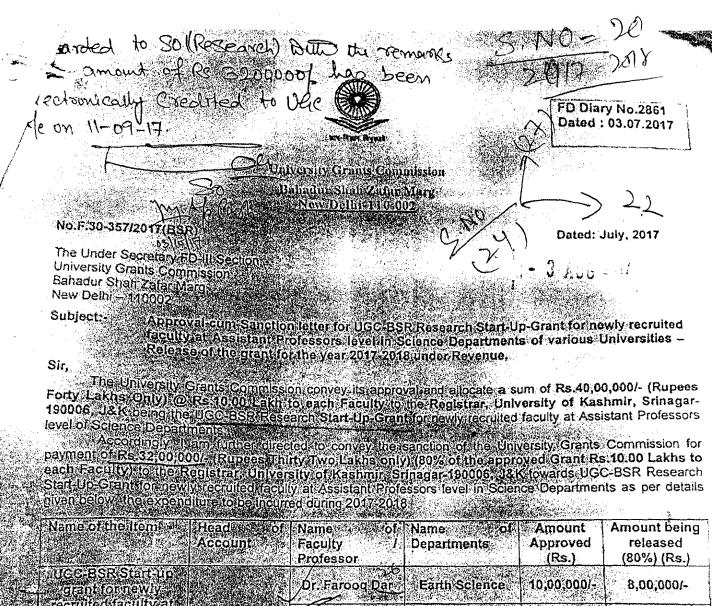
Current

Type of Account The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed

proforma submitted by the University/Institution.

The University / Institution shall maintain proper accounts of the expenditure auticles from which 5. shall be utilized only on the approved items of expenditure. University Grants Commission

Good, of Indig. New Delai: 118083



Name of the Items	Head Reservor Account	Name A Of Faculty / Professor	Name of Departments	Amount Approved (Rs.)	Amount being released (80%) (Rs.)	
NUGC-BSR Start-up grantfornewiy		Dr. Faroog Dar	Earth Science	10,00,000/-	8,00,000/-	· 46
Frecruitectacultyrat Assistant Professora Walevellin science	3(A) (68) 31	Dr. Shafquat	Nanotechnology	10,00,000/-	8,00,000/-	
- department		or MushtearA. Beigh	Nanotechnology	10:00:000	*//- 8,00,000/-	The state of the s
		©∄Aljaz ≱Hassan Ganles	EØmPy	40.00,000/-	-8,00,000/-	
			्रानाज्य	at 000 (000)	32,00,000/-	
			FRI mercena a visitati	47.0	A POST OF THE PROPERTY OF THE	Ι.

The sanchoned amount is debitable to the major Head 3(A): 68) 31 and svalid to spayment during the

internated veer 2017-18 only.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-and Shall be disbursed to and/credited to the Registrat. University of Kashmir, Sanagar 450006-074 the rought Electronic mode as per the following details

Darails (Name & Address) of Account Holder

Account No.

Name & Address of Bank Branch

Dammus and Kashmir Banks Limited; University Campus, Hazratbal, Srinagar,

190,006 (J&K)

00070101000014516

190051042 Midrogra

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Registrar, University (% of % Kashmir, Hazratbal, Srinagar, 190 006 (U&K)



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FD Diary No:5328 Dated : 18.09.2017

University Grants Commission

Bahadur Shah Zafar Marg New Delhi-110 002

No.F.30-357/2017(BSR)

Dated: September, 2017

A GIPT ZUIZ

The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafan Marg, New Delhi – 110002.

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2017-2018 under Revenue.

Sir

The University Grants Commission convey its approval and allocate a sum of Rs.20,00,000/- (Rupees Twenty Lakhs Only) @ Rs.10.00 Lakh to each Faculty to the Registrar, University of Kashmir, Srinagar-190006, J&K being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of Rs.16,00,000/- (Rupees Sixteen Lakhs only) (80% of the approved Grant Rs.10.00 Lakhs to each Faculty) to the Registrar, University of Kashmir, Srinagar-190006, J&K towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2017-2018.

Name of the Item	Head of Account	Name of Faculty / Professor	Name of Departments	Amount Approved (Rs.)	Amount being released (80%) (Rs.)
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor	2(4) (00) 24	Dr. Nazima Rasoqi	Botnay	40,00,000/-	8,00,000/-
level in science department	3(A) (68) 31	Dr. Tariq Maqbool	Nanotechnology	40,00,000/-	8,00,000/-
			Total:	20,00,000/-	16,00,000/-

- The sanctioned amount is debitable to the major Head 3(A) (68) 31 and is valid for payment during the financial year 2017-18 only.
- 3. The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, University of Kashmir, Srinagar-190006, J&K through Electronic mode as per the following details:

 a. Details (Name & Address) of Account Holder Registrar, University of Kashmir, Hazratbal, Srinagar-190,006 (J&K)

b. Account No.

0007010100001451

c. Name & Address of Bank Branch

Jammu and Kashmir Bank Limited, University Campus, Hazratbal, Srinagar-190 006 (J&K)

d. MICR Code

190051042

e. IFSC Code

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f. Type of Account

Current

4. The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforms submitted by the University/Institution.

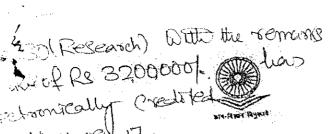
The University / Institution shall maintain proper accounts of the expenditure out of the expenditure of the expenditure of the expenditure.

University Grant Commission

University Grant Commission

University Grant Commission

Goal of India, New John 118083



FD Diary No.2861 Dated: 03.07.2017

University Grants Commission Bahadur Shah Zafar Mark New Dellit-110 002

F.30-357/2017(BSR)

Dated: July, 2017

. - see Secretary FD-III Section carsii, Grants Commission ( Shah Zalar Mara

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities Dein - 110002 A 12 Release of the grant for the year 2017-2018 under Revenue.

The University Grants Commission convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,00,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approval and allocate a sum of Rs.40,000/- (Rupees Lakhs Option Convey its approva Lakhs Only) @ Rs.10.00 Lakh to each Faculty to the Registrar, University of Kashmir, Srinagar-6036, J&K being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professor

Accordingly, I am further directed to convey the sanction of the University Grants Commission for 1. The Continuingly, I am further directed to convey the sanction of the University Grants Commission for the University G Ech Faculty) to the Registrar, University of Kashmir, Srinagar-190006, J&K towards UGC-BSR Research Tar-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details

c.L. a.dfara	Head o'	Name of Faculty	Name Departments	Approved (Rs.)	released (80%) (Rs.)
ame of the Item	Account	Professor	Earth Science	10,00,0001-	8,00,000 -
UGC-BSR Start-up grant for newly		Dr. Faroog Dar	Nanotechnology	10,00,0001-	8,00,0001-
recruited faculty be-	3(A) (68) 31	Dr. Shafquat Majeed		10.00,000/-	-1000,0001-
level in science department		Dr. Mushtaq A Beigh	一一一种种学习	10,00,000	8,00,000
	September 1997	Dr. Aljaz Hassan Ganie	Botnay	The second secon	0/- 122,00,000/-
			For	*	The same agency of

- The sanctioned amount is debitable to the major Head 3(A) (68) 31 and is valid for payment during the
- The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid billiand shall be disbursed to and credited to the Registrar, University of Kashmir, ⇒financiatyear 2047-18 only.
  - Srinagar 190006: 3&K through Electronic mode as per the following details: Hazratbal, Srinagar-190 006 (J&K) Details (Name & Address) of :
  - Jammu and Kashmir Bank Limited, Account Holder
    - University Campus Hazratbair Srinagar Name & Address of Bank Branch 190 006 (J&K) 190051042
    - JAKA O NASEEM MICR Code

Time adjustment on the basis of Utilization Certificate in the prescrit IFSC Code Type of Account

#### "NATIONAL MISSION ON HIMALAYAN STUDIES" 3. E. Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHESD)

Kosi-Katarmal, Almora - 263643, Uttarakhand, Indla

Ref. No.: NMHS-2017/LG-01/475

Date: 22-12-2017

To,

Prof. R.K. Kohli, Vice-Chancellor Central University of Punjab (CUP) Bathinda, Punjab

(5-

Subject: Approval of the Large Grant (LG) for the project entitled Invasive Alien Plants in Himalayas:
Status, Ecological Impact and Management

Speed post/copy by Email

Sir,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs.4,68,39,000/- (Rupees four crore sixty eight lakh thirty nine thousand only) for a period of three years, as per the break-up given below:

	Head	1 <sup>st</sup> year (in Rs.)	2 <sup>nd</sup> year (in Rs.)	3 <sup>rd</sup> year (in Rs.)	Yotal
A. Re	curring				TOTAL SECTION OF THE PROPERTY AND A SECTION OF THE
	Salary:- 14 JRF @ Rs.25,000/- per month fix for first two years and 14 SRF @ Rs.28,000/- per month for 3rd year and 07 Field Assistant @ 10,000/- per month fix for three years.	5040000.00	5040000.00	5544000.00	15624000.00
(ii) T	ravel (Domestic)	2300000.00	2300000.00	2200000.00	6800000.00
(iii)	Contingency:	1015000.00	800000.00	800000.00	2615000.00
(iv)	Consumables: Chemicals Glassware	700000.00	700000.00	700000.00	2100000.00
(v)	Activity & other project Cost: Field work, surveys, monitoring Seminar, Conferences, Honorarium to Consultant/ Advisor if appointed and their travel stay and other expenditure related to the project and software for ecological analysis etc.	3900000.00	2500000.00	2500000.00	8900000.00
(vi)	Institutional Charges/ Overhead	Nil	Nil	500000.00	500000.00
	B. Non Recurring			,	
i)	<b>Equipments:</b> Steady State Porometer/ Integrated Photosynthesis- Gas Exchange Instrument, Automated Kjeldal	10300000.00	Nil	Nil	10300000.00

apable window age capacity oven respiration meter, action and Organic matter, action
ranched GPS 1-5

Grantee Contribution should be 10% of the project cost

- 2. The approval of the project is subject to incorporation of following points:
  - The State Forest Department should also be involved in participatory manner;
  - A uniform methodology should be followed by all project partners in tandem;
  - The invasive alien plants as a **habitat for some wild animals** need attention and should be studied with the outcomes under the project;
  - A **strong monitoring mechanism** is the need of this large coordinated, multi-state, multiinstitutional project to be addressed proactively well in time by the coordinator.
  - The advice of other reputed experts on the subject like Prof. C.R. Babu from Delhi University may be taken by the PI.
  - The Periodic Progress Report of the NMHS Project needs to be submitted and updated on the Online Portal of the NMHS (<a href="http://nmhsportal.org">http://nmhsportal.org</a>) by the PI/ Project Proponent on Quarterly basis consistently. Monitoring indicators for the project should be able to quantify the difference made on ground.
  - Certificates should be provided that this work is not the repeat of earlier work (as a mandatory exercise).
  - The roles and responsibilities of each implementing partners should be delineated properly with their budget. The budget allocations to partners should be done in accordance with the MOEF&CC guidelines (Max. 30% for salary, 30% for equipment and 5% contingency). The same should be communicated to NMHS-PMU, before start of project.
  - The PI must submit all the data generated under the NMHS Project along with the quarterly progress report.
  - On completion of the study, a Seminar/ Conference/ Workshop should essentially be organized by the PI/ Proponent to discuss and disseminate the findings among the concerned stakeholders.
- 3. The project objectives, quantifiable deliverables and monitoring indicators will be as below:

Project Objectives	Quantifiable Deliverables	Monitoring Indicators
<ul> <li>Identifying established and new Invasive         Alien Vascular Plant Species in all the 12         states of the Indian Himalayan Hills and         estimating the invasion load;</li> <li>Characterizing the Invasive Vascular Alien         Plants on the basis of their life-forms,         lifespan, nativity, status of invasion and         purpose of invasion/introduction;</li> <li>Preparing protocols for prediction, early         detection and risk assessment of alien</li> </ul>	<ul> <li>New Datasets: Complete inventory, distribution and areas infested by Invasive Alien Species in the Indian Himalayas;</li> <li>Dynamic model: Race &amp; mode of spread (including vectors responsible) with GPS &amp; ground trucing;</li> </ul>	Monitoring in comparison to the baseline information to be provided by the proponent:  • New Database/ Datasets developed (No.);  • New Models developed



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- Identification of a cross-sectoral group to assess the situation in the form of casestudies on these species, and also to formulate workable management strategies aiming to prediction, prevention and control.
- Base line studies and Assessment Reports to state agencies of the disappearance of native plant species;
- Value addition and sustainable utilization of bio-resources for livelihood of local communities;
- Policy and legislative mechanisms for management / eradication / mitigation will get framed.

(No.);

- Publication of Assessment Reports (No.);
- No. of Livelihood Options generated along with no. of Beneficiaries;
- No. of Policy Guidelines and Legislative Mechanisms: Prepared and Communicated.
- 4. Sanction of the Competent Authority is also hereby conveyed for the release of Rs. 2,32,55,000/-(Rupees two crore thirty two lakh fifty five thousand only) towards Grants-in-Aid to Registrar, Central University of Punjab (CUP), Bathinda, Punjab for the above NMHS LG project for the financial year 2017-18 Plan/recurring being 1<sup>st</sup> installment of grants as per break-up below mentioned.

Amount
5040000.00
2300000.00
1015000.00
700000.00
3900000.00
Nil
Nil
10300000.00
23255000.00

- 5. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment, Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to chapter 9 of the General Financial Rules, 2005, as amended from time to time, read with Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard, and in particular to the following conditions:-
- I. Separate ledger is maintained for the purchasing of equipments as per the provision of GFRs.

s per the provision of GFRs and MoEF&CC guidelines given in **Appendix A**. The the retired persons hired for the project should not exceed **Rs. 30,000/-**(fixed) per month as stipulated in the MoEF&CC guidelines.

on items other than salary is incurred keeping in view the austerity measures issued on and GFR is followed by the Institute as well as regional office and other agencies receiving

without maintained by the concerned Organization will be subject to audit by the C&AG or Internal witors. On termination of the project, statements of accounts duly certified by the Competent authority of the Organization shall be submitted and the unspent balance, if any, in the funds sanctioned will be refunded to the G. B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi, Katarmal, Almora, Uttarakhand.

- V. No cash payment is made exceeding Rs. 20,000/- to anybody for any expenditure. The taxes and dues are recovered and deposited in Government Account as per law.
- VI. 2<sup>nd</sup> installment will be considered only after the expenditure of 80% of the first installment release and on receipts of UC as per GFR format along with the Statement of Expenditure (item-wise) and signed by the Competent Authority. The UC shall also be verified and signed by Chartered Accountant/Finance Officer along with cash flow statement.
- VII. The UC shall be submitted along with up to date physical progress report (annual/ half yearly) indicating progress made against each objective and quantifiable deliverables, both online and offline, certified by the authorized person, along with data, photographs/satellite pictures, etc.
- VIII. Assets acquired wholly or substantially out of Government grants shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grants-in-aid and separate sheet should be enclosed with details of Assets with cost.
- IX. The accounts of concerned Organization shall be audited by C&AG or by any person/agency authorized by it on its behalf in accordance with the provisions laid down in section 14 of the C&AG (DPC) Act, 1971 as amended from time to time.
- X. The internal audit party of the Principal Accounts Office of the Ministry or Department may also inspect the accounts whenever it is called upon to do so.
- XI. Grants-in-aid will be spent exclusively in pursuance of the objectives for the project entitled "Invasive Alien Plants in Himalayas: Status, Ecological Impact and Management" as given above and for the purpose it is being sanctioned.
- XII. Grants-in-aid is subject to the Economy Instruction Issued from time to time by the Ministry of Finance or by the Competent Authority.
- XIII. The sanction of the grant is subject to the terms and conditions given in **Annexure-I** and signing of bond with NMHS-PMU in the prescribed format (**Appendix B**). Compliance of all conditions mentioned in the bond and **Annexure I** must be ensured.
- XIV. On the basis of the terms and conditions given in **Annexure-I**, action is being taken up for the drawal of the sanctioned amount of the first installment of the first year's grant during the financial year 2017-18.
- XV. The sanction of the grant is subject to the whole details with nature of work of this project under "NMHS" clearly mentioned in the website/ all knowledge products of the Grantee.

**40** 

The interest earned out of the NMHS project funds should be reported clearly in the cortificate (UC).

of three years w.e.f. 01.1.2018. If the project proponent/ lead agency is able to produce desired results after mid-term evaluation/ assessment in terms of measurable and quantifiable desired on the ground, the extension can be given for maximum up to 2 years.

The amount of Rs.2,32,55,000/- (Rupees two crore thirty two lakh fifty five thousand only) will be drawn by the <u>Drawing and Disbursing officer</u>, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora (U.K.) and disbursed to <u>Registrar</u>, Central University of Punjab (CUP), Bathinda, Punjab through bank by ECS. The Grantee will open a new account in nationalized bank and send the following details to NMHS-PMU for release.

Bank Name Account No. IFSC Code Account Holder -

- 6. The amount will be debited in the Major Head 3435.03.104.11.04.31 Grant-in-Aid-General-NMHS.
- 7. Please send your acceptance for the terms and conditions of this sanction letter so that above grant could be transferred to the Head of Implementing Agency through Bank transfer on designated account.
- 8. Please note that following documents must be submitted before the start of the project activities.
  - 1. Quotations for the equipments to be procured.
  - 2. Roles and responsibilities of the partners with the budget allocated to them.
  - 3. Fair copy of Bond duly signed by authorized person of grantee (Rs.100 stamp paper)

<u>End.</u> Ammexure-I Appendix- A Appendix- B

Yours Sincerely,

(Er. Kireet Kumar)
Director Incharge, GBPNIHESD and
Nodal Officer, NMHS-PMU

#### Copy to:

- 1. Registrar, Central University of Punjab (CUP), Bathinda, Punjab
- 2. Dr. Subrata Bose, Director (Mountain Division), 2<sup>nd</sup> Floor, Vayu Wing, Indira Paryavaran Bhavan, Ministry of Environment Forest & Climate Change, Govt. of India, Jorbagh Road, New Delhi.
- 3. PS to Director, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand
- 4. Finance Officer, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand
- 5. Principal Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi
- Guard File NMHS.





# Centre for Environmental Science and Technology Central University of Punjab, Bathinda

(Established vide Act No. 25 (2009) of Parliament)

Prof. V. K. Garg,

Dean and Coordinator

No: CUIB EUST 07 05 2-18 12.07

Phone No.: 09812058109

E-mail: vinodkgarg@yahoo.com

Dated 0705-18

Subject: Release and breakup of First year grant of the coordinated Research project "Invasive Alien Plants in Himalayas: Status, Ecological impact and Management" to Prof. Zafar A Reshi (Research-partner), Department of Botany, University of Kashmir, Srinagar-190 006, J&K, India

The details of grant are given below:

Item of Expenditure	Year 1 (2018-19)	Year 2 (2019-20)	Year 3 (2020-21)
Salary- JRF (02) and 01 Field Assistant	7,20.000	7,20,000	7,92,000
Major Equipments	*18.00.000		
Travel and Transport	2.00,000	2,00,000	1,00,000
Contingency	1,25.000	1,00,000	1,00,000
Chemicals and Glassware	1,00,000	1,00,000	1,00,000
Activities	3,00,000	3.00,000	3,00,000
Other expenditures: software for ecological analysis etc.	2,00,000		
Institutional Charges	20.000	20,000	20,000
Total (in Rs.)	16,65,000 (Excluding Major equipment grant)	14,40,000	14,12,000

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Centre for Environmental Sci. & T

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ZEZIA. Reshi

inform that following equipments have been recommended to you NMHS coordinated project:

- 1. GPS system
- 2. Large Capacity Oven (400L) for drying samples

The total grant sanctioned for these equipments is Rs. 18,00,000/-. the same will be credited to University account as provided by you in a couple of days.

#### Dr. V.K. Garg

Professor and Dean Centre for Environmental Science and Technology School of Environment and Earth Sciences Central University of Punjab, BATHINDA - 151001, Punjab, INDIA (www.cup.ac.in)

#### Immediate Past Affiliation

Deptt. of Environmental Science and Engg.
Guru Jambheshwar University of Science and Technology
HISAR 125001, Haryana
INDIA
(http://www.gjust.ac.in)





# Centre for Environmental Science and Technology Central University of Punjab, Bathinda

(Established vide Act No. 25 (2009) of Parliament)

Prof. V. K. Garg, Dean and Coordinator
No: Col8 Four 04 06 18 1253

Phone No.: 09812058109 E-mail: vinodkgarg@yahoo.com

04.06.18 Dated

Subject: Release of Major Equipment grant of the coordinated Research project "Invasive Alien Plants in Himalayas: Status, Ecological impact and Management" to Prof. Zafar A Reshi (Research-partner), Department of Botany, University of Kashmir, Srinagar-190 006, J&K, India

This is to inform that Major Equipment Grant of Rs. 18,00,000/- (Rs. Eighteen lakhs only) has been remitted to University of Kashmir. Srinagar-190 006, J&K, India by Central University of Punjab as per below given details:

Dean Research, University of Kashmir, Srinagar Name of the Beneficiary:

Name of Bank:

Jammu and Kashmir Bank Ltd

Account no:

00070405000000057

IFSC code:

15,10000 /

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Environmental Sd. C verbily of Punjab

भारत मरकार Government of India

परमाण् ऊर्जा विभाग Department of Atomic Energy

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आरएंडडी-II अनुमार R&D-II Section

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अणुशक्ति भूब्रन Anushakti Bhavan द्भीशे. म् क्रीर्ग C.S.M. Marg, मेन Email rd2@dae gov/in

中.No.02011/36/2017/R&D II

डॉ. त्रि. ए. जारगर, डिपार्टमेंट ऑफ मेथेनेटिम्न, कश्मीर विश्वविदयालय, हजरतबल, 190006 के तहत "Growth of polynomials and estimates for the zeros of polynomials" शीर्षक की अनुसंधान परियोजना हेत् वित्तीय सहायना के 🖅 राष्ट्रीय उच्चनर गणितीय बोर्ड की मिफारिश के सूर्वक्ष में विभाग का प्रशासनिक अनुसोदन इसके द्वारा सृचित किया जाता है। उक्त परियोजना हेतु कल अनुदान की रूँ ₹13,84,100/- (रूपए तेरह लाख चौरासी हजार एक मौ के क=) होगी, जो निम्नानुसार है:

On the recommendation of the National Board for Higher Mathematics (NBHM), the administrative approval of this Department is hereby conveyed for grant of financial assistance to the Research Project entitled Difference of composition operators between some spaces of holomorphic functions' under Or. B. A. Zargar. Department of Mathematics. Kashmir University Hazaratical. Srinagar - 190006 for 3 years. The total grant for the project will be ₹13,84,100/- (Ruces Thirteen Lakh Eighty Four Thousand One Hundred Only) as under :-

क्र.स. Sr.No	मद Items	प्रथम वर्ष रंड Year ार्रैः	दिनीय वर्ष 2nd Year (₹)	तृतीय वर्ष 3rd Year (₹)	कुल Total (₹)
1	प्रथम दो बर्षों के ₹25000 और तृतीय वर्ष के लिए	300000	<b>300</b> 000	336000	936000
	₹28000 प्रति जेआरएफ				
	One JRF @ ₹ 25000/-				
	p.m. for first two years		•		<i>*</i>
	and @ ₹ 28000/- p.m.				
i	for third year.				
2	पुस्तकालय अनुदान	25 OOC	20,000	20,000	65,000
i	Library Grant		:		
3	कप्यूटर हाइबैयर	1.00.005	. /	./	1.00.000
	Computer Hardware			/	

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- spraggament des					4 A A A A A
4	बरन् यात्राDomestic Travel	40000	40000	50000	130000
				AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	Marien a come o della Marien dell'acciona processo per con
5	उप कुल (उक्त 1 से 3 तक का	465000	360000	406000	1231000
	योग) Sub Total (sum of 1		Aggip.a.a.a	es gimphapa	
	to 3 above)			p.i.i.	
б	उना क्रम सं. 4 के 10% की दर	46500	36000	40600	123100
	से उपरि त्र्यय Over head @	A Company of the Comp		, , , , , , , , , , , , , , , , , , ,	
	10% of the above			4 delination	
7	प्रधान अन्वेषक के लिए	10,000	10,000	10,000	30,000
	आकस्मिकनाएं		•		
	Contingencies for		Ì	·	
•	Principal Investigator				
	कुल योग Grand Total:	521500	406000	456600	1384100

\* टिप्पणी Note: 1. विदेशी पात्रा की अनुमूत्रि नुर्हण है। No foreign travel permitted.

2. घरन्।अनुर्राष्ट्रीय प्रभाइट प्रेशनिक भत्ता नहीं दिया जाएगा। No DA on domestic / international flight can be given.

े प्रथम वर्ष के लिए ₹ 2,21,500/- (रूपए दो ला/ब इक्कीस हजार पांच में केवल) के व्यय हेतु मंजूरी भी भृचित की जाती है। निवदन किया जाता है कि परियोजना पर नियुक्त जेशरएएं के लिए अध्येता वृत्ति और आकस्मिक व्यय के लिए प्रधान अन्वेषक द्वारा दावा किया जात।

Sanction is also conveyed to the expenditure of ₹ 2,21,500/- (Rupees Two Lakh Twenty One Thousand Five Hundred Only) for the 1st year. The Principal Investigator is required to claim the fellowship and contingency for the JRF on the appointment of the fellow in the project.

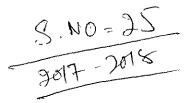
3. प्रथम वर्ष के लिए ₹ 2,21,500/- (रूपए दो लाख **डक्कीस** हजार पांच मौ केवल) की राणि क्श्मीर जिश्वविद्यालय, को निम्नलिखित वैंक विवरण के अनुसार बाबा शंमफर द्वारा जारी की जाए:

The sanctioned grant of ₹ 2,21,500/- (Rupees Two Lakh Twenty One Thousand Five Hundred Only) for the 1<sup>st</sup> year may please be released by wire transfer/online transfer to Registrar, Kashmir University, Srinagar as per bank details as under:

बेब खाता में Bank Account No	:	0007046500000057
वंक का नाम Bank Name	;	Jammu & Kashmir Bank Ltd.
वैव की शाया Bank Branch		University Campus , Srinagar
लकेलकणसभी कोड IFSC Code	T .	JAKA0NASEEM
वर काना धारक Account Holder	•	Dean Research, University of Kashmir
y		

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## "NATIONAL MISSION ON HIMALAYAN STUDIES"

# G.B. Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHESD)

Kosi-Katarmal, Almora - 263643, Uttarakhand, India

Ref. No.: GBPNI/NMHS-2017-18/MG-27/

Date: 23-02-2018

To,

Dr. Manzoor A. Shah Department of Botany University of Kashmir Srinagar, J&K-190 006

Subject: Approval of the Medium Grant (MG) for the project entitled "Ecology, monitoring, recovery and bio-prospection of some threatened plant species of Jammu, Kashmir and Ladakh in relation to regional socio-economic development"

Sir,

I am directed to convey the approval of the Competent Authority for the above mentioned project at a total cost of Rs. 61,94,200/- (Rupeas Sixty One Lakh Ninety Four Thousand Two Hundred only) for a period of three years, as per the break up given below:-

Head	1 <sup>st</sup> γear (in Rs.)	2 <sup>nd</sup> year (in Rs.)	3 <sup>rd</sup> year (in Rs.)	Total
A. Recurring	- I			
(i) Salary: 02 JPF @ Rs.16,000/- + HRA @ 16% or minimum @ Rs.3,600/- per month for first two years and @ Rs.18,000/- + + HRA @ 16% or minimum @ Rs.3,600/- per month for third year. 01 Field Assistant @ Rs.10,000/- per month fix for three years.	590400.00	590400.00	638400.00	1819200.00
(ii) Travel ( Domestic):	225000.00	225000.00	225000.00	675000.00
(ili) Contingency:	100000.00	100000.00	100000.00	300000.00
(iv) Consumables: (Chemicals/ Glassware/ Plasticware etc	300000.00	300000.00	300000.00	900000.00
(v) Activities & other project cost:	150000.00	150000.00	150000.00	450000.00
(vi) Institutional charges/ Overhead:	Nil	200000.00	300000.00	500000.00
B. Non Recurring	7			
(i) Equipments: Seed germinator 1 Nos @Rs.10.00 lakh Held Camera 1 Nos@ Rs.1.00 lakh, Softwares for data analysis @ Rs.3.00 lakh and Hundheld GPS 1 Nos.@ Rs.1.50 lakh	1550000.00	Nil	Nil	1550000.00
Total A+B	2915400.00	1565400.00	171.3400.00	6194200.00
Grantee Contribution s	hould be 10%	of the project o	ost.	

- 2. The approval of the project is subject to incorporation of following points:
  - The project must be implemented in consultation with the State government.
  - Biology and conservation methodologies of threatened species as per IUCN need to be incorporated.
  - A report based on baseline data of all selected species in 3 zones should be submitted by the project proponent in first quarter of the project.

- The Periodic Progress Report of the NMHS Project needs to be submitted and updated on the Online Portal of the NMHS (<a href="http://nmhsportal.org">http://nmhsportal.org</a>) by the PI/ Project Proponent on Quarterly basis consistently. Monitoring indicators for the project should be able to quantify the difference made on ground.
- A Certificate should be provided that this work is not the repeat of earlier work (as a mandatory exercise).
- The roles and responsibilities of each implementing partners should be delineated properly with their budget. The budget allocations to partners should be done in accordance with the MolEF&CC guidelines (Max. 30% for salary, 30% for equipment and 5% contingency). The same should be communicated to NMHS-PMU, before start of the project.
- The PI must also submit the baseline data, past work done and all the supporting data generated under the NMHS Project along with the quarterly progress report to NMHS-PMU.
- On completion of the study, a Seminar/ Conference/ Workshop should essentially be organized by the PI/ Proponent to discuss and disseminate the findings among the experts and concerned beneficiaries/stakeholders.
- 3. The project objectives, quantifiable deliverables and monitoring indicators are as follows:

Project Objectives	Quantifiable Deliverables	Monitoring Indicators
<ul> <li>Assessment of traditional uses, population status, habitat characteristics, biotic interactions and causes of rarity of the target species;</li> <li>To predict suitable habitats through species distribution modeling vis a vis the impact of climate change,</li> <li>To recover the target species through active participation of local communities;</li> <li>Bioprospection of target species for value added products;</li> <li>Mass awareness of mountain communities through conservation education for upscaling the propagation and utilization.</li> </ul>	Knowledge products on the actual population status of the target rare species in 3 regions i.e., Ladakh, Jammu & Kashmir;      Predictive model for species distribution in the context of projected climate change for 3 regions in state;      Improved conservation status of threatened target species through participatory community involvement in all 3 regions of J&K.	Monitoring in comparison to the baseline information to be provided by the proponent in the 1st Quarter:  No. of New Database/ Datasets generated on the identified dynamics, i.e. threatened plant species linking with I indibuoul Options (No. of species),  Regular, periodic updates on region-specific best practices/ models developed (No.);  No. of Stakeholders benefitted/ trained (No. of Rural Youth, No. of Women, and Total No. of Beneficiaries);  Other Publications and knowledge products (Nos.).

4. Sanction of the Competent Authority is also hereby conveyed for the release of Rs. 29,15,400/-(Rupees Twenty Nine Lakh Fifteen Thousand Four Hundred only) towards Grants in-Ald to Registrar, University of Kashmir, Srinagar J&K-190006 for the aforementioned NMHS-MG project for the Financial year 2017-18 Plan/recurring being the 1<sup>st</sup> installment of grants as per the following break-up.

Expenditure Head	Amount (INR)
A. Recurring (as Above)	
(i) Salary	590400.00
(ii) Travel ( Domestic)	, 225000.00
(iii) Contingency:	100000.00
(iv) Consumables:	30000.00
(v) Activities & other project cost :	150000.00
B. Non Recurring	The state of the s
(i) Equipments (as above):	1550000.00

Total A+B 2915400.00

5. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment, Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to chapter 9 of the General Financial Rules (GFRs), 2005, as amended from time-to-time, read with Government of India's decisions incorporated thereunder and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- I. A Separate ledger is maintained for the purchasing of equipments/Instruments as per the provision of GFRs.
- II. Engagement of staff as per the provision of GFRs and MoEF&CC guidelines given in **Appendix A** emoluments for the retired persons hired for the project should not exceed **Rs. 30,000/-consolidated (fixed) per month** as stipulated in the MoEF&CC guidelines.
- III. Expenditure on items other than salary is incurred keeping in view the austerity measures issued on the subject, and GFR is followed by the Institute as well as regional office and other agencies receiving funds.
- IV. All account maintained by the concerned Organization will be subject to audit by the C&AG or internal auditors. On termination of the project, statements of accounts duly certified by the Competent Authority of the Organization shall be submitted and the unspent balance, if any, in the funds sanctioned will be refunded to G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand.
- V. No cash payment is made exceeding Rs. 20,000/- to anybody for any expenditure. The taxes and dues are recovered and deposited in Government Account as per law.
- VI. The 2<sup>nd</sup> installment will be considered only after the expenditure of 80% of the 1<sup>st</sup> installment released and on submission of the latest UC as per GFR format along with the Statement of Expenditure (item-wise) and signed duly by the Competent Authority. The UC shall also be verified and signed by the Chartered Accountant/Finance Officer along with the cash flow statement.
- VII. The UC shall be submitted along with up-to-date physical progress report (annual/ half yearly/quarterly) indicating progress made against each objective and quantifiable deliveration, to online on NMHS web portal http://nmhsportal.org and offline hardcopy via speed post, certified by the authorized person, along with data, photographs/satellite pictures, etc.
- VIII. Assets acquired wholly or substantially out of Government grants shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grants-in-aid, and a separate sheet should be enclosed with details of Assets with cost.
- IX. The accounts of concerned Organization shall be audited by C&AG or by any person/agency authorized by it on its behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time-to-time.
- X. The Internal audit party of the Principal Accounts Office of the Ministry or Department may also inspect the accounts whenever it is called upon to do so.
- XI. The Grants-in-aid will be spent exclusively in pursuance of the objectives for the project entitled "Ecology, monitoring, recovery and bio-prospection of some threatened plant species of Jammu, Kashmir and Ladakh in relation to regional socio-economic development " as given above and for the purpose it is being sanctioned.
- XII. The Grants-in-aid is subject to the Economy Instruction(s) issued from time-to-time by the Ministry of Finance or by the Competent Authority.

- XIII. The sanction of the NMHS grant is subject to compliance with the Terms & conditions given in **Annexure-I** and duly signing of the Bond with NMHS-PMU in the prescribed format (**Appendix B**). Compliance of all conditions mentioned in the Bond and **Annexure I** must be ensured.
- XIV. On the basis of the Terms & conditions given in **Annexure-I**, action is being taken up for the drawal of the sanctioned amount of the first installment of the first year's grant during the Financial Year 2017-18.
- XV. The sanction of the grant is subject to the whole details with nature of work of this project under "National Mission on Himalayan Studies (NMHS)" clearly mentioned in the website/all knowledge products of the Grantee.
- XVI. A **separate <u>saying</u> bank account** is to be opened for NMHS Project as per the provision Direct Beneficiary Account (DBA) as inid out by the Govt. of India, with facilitation of the audit of accounts as and when required. The interest earned out of the NMHS project grant funds should be reported clearly in the latest Utilization Certificate (UC).
- XVII. The Project commissioned under "National Mission Himalayan Studies-Medium Grant" would be for the **tenure of three years** *w.e.f.* **01.03.2018**. If the project proponent/ lead agency is able to produce the desired results after mid-term evaluation/ assessment in terms of measurable and quantifiable deliverables on the ground, the extension can be given for maximum up to 2 years.
- XVIII. The amount of Rs. 29,15,400/- (Rupees Twenty Nine Lakh Fifteen Thousand Four Hundred only) will be drawn by the <u>Drawing and Disbursing Officer</u>, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora (U.K.) and disbursed to Registrar, University of Kashmir, Srinagar J&K-190006 through bank by ECS. The Grantee will open a new <u>Saving Bank Account</u> in a nationalized bank and send the following details to NMHS-PMU for release of the NMHS grant.

Bank Name
Account No.
IFSC Code
Account Holder

- 6. The amount will be debited in the Major Head 3435.03.104.11.04.31 Grant-In-Ald-General-NMHS.
- 7. Please send your acceptance with for the Terms and Conditions of this NMHS (Hant Sanction Letter so that the aforementioned grant could be transferred to the Head of Implementing Agency through Bank transfer on the designated account.
- 8. Please note that following documents must be submitted before the start of the project activities.
  - 1. Quotations for the equipments/instruments to be procured.
  - 2. Roles and responsibilities of the partners with the budget allocated to each of them.
  - 3. Original copy of Bond duly signed by authorized person of grantee (Rs. 100 stamp paper)

Encl.: Annexure-I Appendix- A Appendix- B

Yours Sincerely,

(Er. Kireet Kumar)
Director Incharge, GBPNIHESD and
Nodal Officer, NMHS-PMU



#### Copy to:

- 1. Registrar, University of Kashmir, Srinagar, J&K-190006
- 2. Dr. Subrata Bose, Director Mountain Division, 2<sup>nd</sup> Floor, Vayu Wing, Indira Paryavaran Bhavan, Ministry of Environment Forest & Climate Change, Govt. of India, Jorbagh Road, New Delhi-110003
- 3. PS to Director, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand-263643
- 4. Finance Officer, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand-263643
- 5. Principal Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi
- 6. Guard File NMHS.

Distribution of budget between the partners of the Medium Grant (MG) for the project entitled "Ecology, monitoring, recovery and bio-prospection of some threatened plant species of Jammu, Kashmir and Ladakh in relation to regional socio-economic development "by MoEFBCC, Govi, of India.

Head	Total grant sanctioned	Kashmir University Total	Jammu University Total	Kargil Campus Total	1 <sup>st</sup> year Allocation (in Rs.)	Kashmir University (1 <sup>st</sup> instal.)	Jammu Univer <b>sity</b> (1 <sup>st</sup> instal.)	Kargli Campus (1 <sup>81</sup> Instali)
A. Recurring	(10.00)					\$		
(i) Salary: 02 JPF @ Rs.16,000/- + HRA @ 16% or minimum @ Rs.3,600/- per month for first two years and @ Rs.18,000/- + + HRA @ 16% or minimum @ Rs.3,600/- per month for third year. 01 Field Assistant @ Rs.10,000/- per month fix for three years.	1819200.00	1089600	729600		590400.00	355200	235200	renda in 17 s y Eginden
(ii) Travel ( Domestic):	675000.00	285000	195000	195000	225000.00	95(-00	65000	65000
(iii) Contingency:	300000.00	120000	90000	90000	100000.00	400 00	30000	30000
(iv) Consumables: (Chemicals/ Glassware/ Plasticware etc	9 <b>000</b> 00.00	300000	300000	300000	300000.00	100000	100000	100000
(v) Activities & other project cost :	<b>45000</b> 0.00	240000	105000	105000	150000.00	800:00	35000	35000
(vi) Institutional charges/ Overhead:	500000.00	500000	*	*	Nil	-	4-	-
B. Non Recurring	***************************************	***************************************						
(i) Equipments: Seed germinator 1 Nos@Rs.10.00 lakh Field Camera 1 Nos@Rs.1.00 lakh, Softwares for data analysis @Rs.3.00 lakh and Handheld GPS 3 Nos.@Rs.1.50 lakh	1550000.00	1550000	-	•	1550000.00	1550000	-	-
Total A+B	6194200.00	4084600	1419600	690000	2915400.00	22200(0	465200	230000

**Total Sanction** 

6194200.00

1<sup>st</sup> Allocation

2915400.00

University of Kashmir 4084600

2220000

University of Jammu 1419600

465200

Kargil Campus, KU 690000

230000

J.

Principal Investigator



"NATIONAL MISSION ON HIMALAYAN STUDIES" G.B. Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHE\$D)

Ref. No.: GBPNI/NMHS-2017-18/MG-27/ FOR worded to (S.O. Cash) for Confirmation
Date: 23-02-201
Whether the grant has been referred

To,

Dr. Manzoor A. Shah
Department of Botany
University of Kashmir
Srinagar, J&K-190 006

Srinagar, J&K-190 006

Subject: Approval of the Medium Grant (MG) for the project entitled "Ecology monitoring, recovery and blo-prospection of some threatened plant species of Jammi, Kashin Wang Ladakh in relation to regional socio-economic development"

Sir, I am directed to convey the approvat of the Competent Authority for the above-mentioned project at a total cost of Rs. 61,94,200/- (Rupees Sixty One Lakh Ninety Four Thousand Two Hundred only) for a period of three years, as per the break-up given below:

A. Recurring	(In Rs.) 590400.00	(in/Rs) 590400.00		1819200.00
(i) Salary: 02 JPF @ Rs.16,000/- + HRA @ 16% or minimum @ Rs.3,600/- per month for first two years and @ Rs.18,000/- + + HRA @ 15% or minimum @	590400.00	590400.00	638400.00	1910200 00
Assistant @ Rs.10,000/- per month fix for three years.				1819200.00
}	225000.00	225000.00	225000.00	675000.00
(iii) Contingency:	100000.00	100000.00	100000.00	300000.00
(iv) Consumables: (Chemicals/ Glassware/ Plasticware etc	300000.00	300000.00	300000.00	900000.00
(v) Activities & other project cost:	150000.00	150000.00	150000.00	450000.00
(vi) Institutional charges/ Overhead:	NII	200000.00	300000.00	500000.00
B. Non Recurring				arrenge amangaling as an gargan or a practice or
(i) Equipments: Seed germinator 1 Nos @Rs.10.00 1 lakh Field Camera 1 Nos@ Rs.1.00 lakh, Softwares for data analysis @ Rs.3.00 lakh and Handheld GPS 3 Nos.@ Rs.1.50 lakh	550000.00	Nil	Nil	1550000.00
Total A+B	915400.00	1565400.00	1713400.00	¥6194200.00
Grantee Contribution sho	uld be 10%	of the project of	ost.	

- 2. The approval of the project is subject to incorporation of following points:
  - The project must be implemented in consultation with the State government.
  - Biology and conservation methodologies of threatened species as per IUCN need to be incorporated.
  - A report based on baseline data of all selected species in 3 zones should be submitted by the project proponent in first quarter of the project

Rhd. with the family shet an anut IR 2915400/2 hashere Credited with Jon HIII 1/0 and

RS. O. Cash

KU2010 - DRES. 5657

FILE NO. EMR/2016/005111 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) atutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 20-Mar-2018

Subject: Financial Sanction of the research project titled "Evaluating the Role of DUBS in Autophagy" under the guidance of Dr. Mohd Ashraf Parfilment of Biochemistry, University of Kashmir, Kashmir University, Hazratbal rd, hazaratbal, sringstry ja Binagar, Jammu and kashmir-190006 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 6270000/- (Rs. Sixty Two Lakh Seventy Thousand Only) with break-up of Rs. 2400000/- under Capital (Non-recurring) head and Rs. 3870000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 6270000/- has been approved are given below:

The following budget may be considered for Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Spectrophotometer -> Gel doc + Molecular Imager Gel Documentation System -> PCR thermocycler -> Water jacketed CO2 incubator	2400000
A'	Total (Non-Recurring)	2400000
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies)	3300000
2	Recurring - III : (Overhead Charges)	570000
В'	Total (Recurring)	3870000
С	Total cost of the project (A'+B')	6270000

2. Sanction of the SERB is also accorded to the payment of

Rs: 2400000/- (Rupees Twenty Four Lakh only) under 'Grants for creation of capital assets' and Rs. 790000/- (Rupees Seven Lakh Ninety Thousand only) under 'Grants-in-aid General' to Dean Reaseach, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK

being the first installment of the grant for the year 2017-2018 for implementation of the said research project. 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Biophysics, Biochemistry, Molecular Biology & Microbiology)

- 4. The Sanction has been issued to Kashmir University, Hazzarbal Rd, Hazaratbal, Srinagar, JK with the approval of the competent authority under delegated powers on 19 March, 2018 and vide Diary No. SERB/F/11000/2017-2018 dated 20 March, 2018
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subbeads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to aspection by sanctioning authority/audit whenever the institute is called upon to do so.

9. The sanctioned equipment would be procured as pecoff? and as disposal of the same would be done with prior approval of SERB.

26A

The release amount of Rs. 3190000/- (Rupees Thirty One Lakh Ninety Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details

iven below.	
Account Name	Dean Research
Account Number	0007040500000057
Bank Name & Branch	Jammu And Kashmir Bank Ltd University Campus, Hazratbal, Srinagar, Jammu and Kashmir
IFSC/RTGS Code	JAKAONASEEM
Email id of A/G Holder	deanieseach@uok.edu.in
Email id of PI	ashrafdar@kashmiruniversity.ac.in

11.The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no: EMR/2016/005111 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold lefters in the opening paragraphs of their Annual Report.

18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of

fr. Harish Kumar)
Scientist Ems\_bb@serbonline.in

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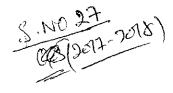
To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Mohd Ashraf Dar Department of Biochemistry, University of Kashmir Kashmir University, Hazratbal rd, hazaratbal, srinagar, jk, Srinagar, Jammu and kashmir- 190006 Email: ashrafdar@kashmiruniversity.ac.in Mobile: 919797805148 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Dean Reaseach, Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK
	(Receipt of Grant may be intimated by name to the undersigned):

(Dr. Harish Kumar) Scientist E ms\_bb@serbonline.in

taaran





wanath wector Incharge Indian Council of Social Science Research (Ministry of Human Resource Development) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067

Website: www.icssr.org

rcicssr@gmail.com/rpsicssr@gmail.com

#### **SANCTION ORDER**

6-37/2017-18/ICSSR/RP

Dated: March 28, 2018

The Registrar,

The Registrar,

The Registrar,

The Registrar of Kashmir

The Registrary of Kashmir

The Registrary of Kashmir - 190006

Subject: Sanction of Research Programme entitled "Language Use, language Attitudes and their Determinants: A Sociolinguistic Study of Bursho, Pakhtoon and Tibetan Immigrants in Kashmir" to **Prof. Aadil Amin Kak.** 

#### Dear Sir,

- 1. The Indian Council of Social Science Research (ICSSR) considered the above Research Programme submitted by Prof. Aadil Amin Kak, Dept. of Linguistics, University of Kashmir, Hazratbal, J&K 190006. Co-Project Directors of the study are: Dr. Sajad Hussain Wani, Assistant Professor, Dept. of Linguistics, University of Kashmir, Hazratbal, J&K 190006. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 2. The KCSSR has sanctioned a grant-in-aid of Rs.20,00,000/- (Rupees Twenty Lakhs only) for the above research project and the grant will be released as follows:

 First instalment
 :Rs.05,00,000/ 

 Second instalment
 :Rs.05,00,000/ 

 Third instalment-Partial
 :Rs.04,00,000/ 

 Third remaining
 :Rs.01,00,000/ 

 Fourth Instalment
 :Rs.04,00,000/ 

 Publication cost\*
 :Rs.01,00,000/ 

 Total
 :Rs. 20,00,000/ 

 Overhead charges @ 5% or Rs.1,00,000/-\*\* whichever is lesser.

- \* ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR.
- \*\*will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs., 20,00,000/- is enclosed.)

- 3. The first installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill daily filled in, stamped and signed by the Project Director as well as the affiliating organization.

  (GIBalready received).
- 4. In case, the study involves survey research, the finalized schedules/questionnaires () codies designed to elicit information should be sent to the ICSSR as per the following schedule:

Revised Draft [16.3.2018]

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding(MOU) is made on Month -----2018 between the Department of Food & public Distribution, Krishi Bhavan, New Delhi and Department of Sacial Work (Name of Monitoring Institution with complete address). Sacial Work (Name of Monitoring Institution with complete address).

- Department of Food & Public Distribution, Krishi Bhavan, New Delhi-110001, hereinafter referred to as Government of India (GOI), agreed to engage Aspartment of Local work (Name of Monitoring Institution with complete address) hereinafter referred to as Monitoring Institute (MI), for undertaking concurrent evaluation of the implementation of National Food Security Act, 2013 (NFSA), as per the conditions mentioned in Terms of Reference approved for this purpose by Gol in the State of -----, Distt. ---- for a period of 22 vears starting April.
- The MI shall undertake the concurrent evaluation using the tools for this purpose finalized by the Gol.
- The Tools for the concurrent evaluation can be revised by the GoI, in consultation with the MI, with a view to improve reach and impact of the concurrent evaluation.

The quarterly reports would be prepared by MI as per framework suggested by the Central Government.

The MI shall share the draft report with the GoI and the Food and Civil Supply Department of the State Govt. concerned via email or online, if the system exists and incorporate the suggested modifications/observations or its comments thereon, before finalizing the report, strictly as per the timelines mentioned in the ToR or mutually agreed to.

#### Selection of samples:

- 7. The selection of sample by the MI would be as under-
- In every quarter, one district each from a NSS region will be randomly selected using the equal probability approach as the first stage sample unit (FSU).
- Village/ Urban ward (where FPS is located) will form the second stage units (SSU) of the selection from which a sample of households will be selected.
- Five Villages/Urban ward (where FPS is located) from rural/urban areas in each district (based on urban rural distribution of NFSA population in the State) will be randomly selected.
- In each village, 15 sample NFSA beneficiary households (i.e., 10 PHH & 5 AAY) will be selected using a systematic random sampling method.

निदेशक / Oirector शास्त रास्कार / Government of India खाद्य वर्ष सार्वजनिक वितरण विभाग apti of Food & Points Distribution

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S.NO. 28 (A017-2018) 5. No. 186

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Dated: 04-04-2018

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and Education in Conflict Areas: A Study of Higher क्षिण्या के किया है। विकास के अपने किया के अपने किया के Gulzar Major Research Project entitled "

Pagnet Sanction Order even no dated 10/01/2018.

The Social Science Research (ICSSR) considered the above research project that it, of Farzana Gulzar, Assistant Professor. Department of Management Studies. Famjeet Dogra and Dr. Alman Fayaz.

recording, as proposed by the researcher, is to be located at and financially administered by your most stem as per size guidelines of this award.

The ICSSR has sanctioned a grant-in-aid of Rs.6,00,000/- (Rupees Six Jakhs only) for the above research project and the grant will be released as follows:

The SSR would publish it subject to recommendation by the expert and relevant Committee. The the repose, from the overall budget, so to be retained by the ICSSR.

to the area on successful completion of project after evaluation.

The spirit approved by the ICSSR of Rs 6,00,000/- is enclosed

to suproved grant-in-aid will be text. The second of the s

3.NO.7 8 2017-2018 KU20 18 - Ores - 5454

पी.ए.वी.एक्स./PABX: 26588980. 26588707. 26589336. 26589745.

26589873, 26589414

फेक्स/FAX

: 011-26588662.011-26589791.011-26589258

तार / GRAM : विश्वानी / SCIENTIFIC

: www.icmcnic.ib

Web-site E-mail

: iemrhods@sansad.nic.in



## भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIANCOUNCILOFMEDICAL RESEARCH

रवास्थ्य अनुसंधान विमाग (स्वास्थ्य एवं परिवार कल्याण मंत्रालय) वी. रामलिंगरवामी भवन, अन्सारी नगर, नई दिल्ली - 110 029

DEPARTMENT OF HEALTH RESEARCH (MINISTRY OF HEALTH & FAMILY WELFARE) V. RAMALINGASWAMI BHAWAN, ANSARI NAGAR, NEW DELHI - 110 029

No.18/2016/ICMR-ICSSR-SBR

Tο.

The Dean Research,
University of Kashmir,
Hazratbal,
Srinagar-190006,
Jammu and Kashmir.

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Dated: 26.02.2018 م

De Hajid

50. Clas)

Sub:

Sanction of Budget Allotment for the ICMR Ad-hoc New Scheme entitled "Impact Evalua Structural Factors in Mother-Child Healthcare Ecosystem: An Evidence-Based Policy Pers "under Dr. Majid Hussain Qadri, Assistant Professor, Department of Business Studies, The B School, University of Kashmir, Hazratbal, Srinagar-190006.

Dear Sir.

The Director General of the Council sanctions the above – mentioned Research Scheme initial period of one year from 20.03.2018 to 19.03.2019 subject to extension up to the total duration specified (3) below:

The Director General of the council also sanctions the budget allotment of Rs. 16.79,050 (Sixteen Lakh Seventy Nine Thousand and Fifty only) as detailed in the attached statement for the period 20.03.2018 to 19.03.2019.

The Grant-in-Aid will be given subject to the following conditions:

- 1. The payment of the grant will be made in lump sum to the Head of the Institute. The installmen grant will be paid generally as soon as the Council receives report regarding the commencemen project and appointment of the staff. The demand for the payment of the subsequent installmen grant should be placed with the council in prescribed performa attached.
- 2. The staff appointed on the project should be paid as indicated in the budget statement attached.
- 3. The approved duration of the research scheme is 2 Years. Annual extension will be given after re work done on the research scheme during the previous year.
- 4. Ten copies of the annual/final progress report of work done be submitted to the council after compl One year of the project. Failure to submit the report in time may lead to termination of the project.

S.O. (R. Acelo) Johnson

An / Acuts for a

S.NO 30 28 207-2018

F.No- 16(108)/2017-18)/NCW(RS)
National Commission for Women
Plot No. 21, Jasola Institutional Area
New Delhi

S-No-(10)

Dated: 19.03.2018

#### **ORDER**

Sanction of the Competent Authority is hereby conveyed in terms of Rule 20 of the DFP Rules 1978 read with Section 11(2) of the National Commission for Women Act, 1990 for incurrence an expenditure not exceeding Rs 5,88,000/- (Rupees five lakh eighty eight thousand only) to the University Of Kashmir, University Campus, Naseem Bagh Hazratbal, Srinagar, Jammu Kashmir- 190006 for conducting a Research Study on "Evaluation of Conflict on Women Mental Health in Kashmir: A Psychosocial and Interventional Ecosystem Analysis"

The item-wise details of the grant sanctioned for the study are as under:-

SI.No.	Position	Duration (Months)	Amount Required	Total
1	Project Coordinator	12	25000	300000
2	Field Investigator	8	10000	80000
3	TA/DA	Lump sum	180000	180000
			Sub Total ::	560000
4		Overhead/ Co	ontingencies ::	28000
			Grand Total ::	588000

3 The amount will be released in three installments: Rs.2,35,200/- (Rupees two lakh thirty five thousand two hundred only) i.e. 40% of the sanctioned amount as 1<sup>st</sup> installment on approval; (ii) Rs.2,35,200/- (Rupees two lakh thirty five thousand two hundred only) i.e. 40% of the sanctioned amount after the collection and compilation of data and receipt of preliminary report; and (iii) Rs.1,17,600/- (Rupees one lakh seventeen thousand six hundred only) i.e. 20% of the sanctioned amount on approval / acceptance of the final report by the Commission.

# 4. The release of the assistance would be subject to the following terms and conditions:

- I. The grantee organization should submit an interim progress report of the study after utilization of the first installment of the grant along with the statement of accounts and utilization certificate to enable release the second installment of the grant for this project.
- II. The sample size and universe of the study shall not be changed without prior approval of the Commission.
- III. The study will be completed within the approved period if on the receipt of the sanction order. The accounts should be completed and submittee within two months thereafter.

Shazia.jpg Indian Council of Social Science Research (Ministry of Human Resource Development) INU Institutional Area, Aruna Asaf Ali Marg Revathy Vishwanath Assistant Director New Delhi - 110067 RP Division Incharge Website: <u>www.icsar.org</u> Tel #011-26716690 E-mail: rpicssr@gmail.com/rpr@icssr.org SANCTION ORDER Dated: 05-04-2018 F.No. 02/121/2017-18/RP /Major The Registrar, University of Kashmir, Srinagar, J&K-190006 Subject: Sanction of Major Research Project entitled "Employment through Entrepreneurship: A Study on Empowerment of Educated Women in Kashmir" to Dr. Shazia Manzoor. Dear Sic. In Supersession of earlier sanction order of even no 10/01/2018. 1. The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. Shazia Manzoor, Assistant Professor, Dept. of Social Work, University of Mashmir, Srinagar, J&K-190006. Co-Project Directors of the study are: Nil. The study, as proposed by the researcher, is to be located at and financially administered by our histigue as per the guidelines of this award. SR has sanctioned a grant-in-aid of Rs.7,00,000/- (Rupees Seven lakhs only) for the bulve research project and the grant will be released as follows: :Rs.1,75,000/-:Rs.1:40,000/ublication N (a) charges @ 7.5% over and above would publish it subject to recommendation by the expert and relevant Committees the propese; from the overall budget, so to be recained by the ICSSR. Dieased on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Ps.7, 00,300/- is enclosed.) 4. The First installment of the approved grant-in-aid will be released after receiving the grant-inaid bill duly filled in, stamped and signed by the Project Director as well as the affiliating

organization. (GIB already received).

11

S.NO 22/8 2019-2018

#### No. BT/PR22236/NNT/28/1268/2017

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003

Date:	, ,	, ,		,		,	
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#### **RELEASE ORDER**

In continuation of this Department's sanction order of even number dated Feb 07, 2018 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. **693,200.00** (Rupees Six Lakhs Ninety Three Thousand Two Hundred Only) being the first year release for the project entitled "Enhancing the shelf life of fresh fruit by application of edible coating containing nano-encapsulated bioactive compounds", being implemented by

Mr. Sajad Mohd Wani, University of Kashmir, Food Science and Technology University of Kashmir, Srinagar - 190006, Jammu And Kashmir,

The detailed break-up is as given below:

SNo	in minimum in the second secon						Total Release Amount (Rs)	
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
1	University of Kashmir	403200.00	200000.00	30000.00	30000.00	0.00	30000.00	693200.00

2. The amount of Rs. 693200.00 /-(Rupees Six Lakhs Ninety Three Thousand Two Hundred Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Dean Research, University of Kashmir, Hazratbal, Jammu - 190006, Jammu And Kashmir

Bank Name : J & K Bank

Branch Name: University Campus Hazratbal branch, J & K Bank-190

A/c No. : 0007040500000057 IFSC Code : JAKA0NASEEM MICR Code : 190051042

3. The expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2017-2018
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.3	Grants-in-aid General

**4.** The Dean Research, University of Kashmir, Jammu, Jammu And Kashmir will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.

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ule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations shall in to inspection by the sanctioning authority and audit, both by the Comptroller and in General of India under the provision of CAG(DPC) Act 1971 and internal audit by the inpal Accounts Office of the Ministry or Department, whenever the Institution or unisation is called upon to do so.

International Travel will be undertaken from the sanctioned project grant unless specified nerwise.

The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further instalment of the grant and or at the time of Final Settlement of Accounts.

**8.** (a) In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest at the rate of ten per cent annum thereon shall be recovered.

The other terms and conditions governing the financial sanction will remain unaltered.

9. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No. 102/IFD/SAN/4188/2017-2018, dated February, 07 2018.

							*				
10	This:	sanction	order h	ias been	noted at	serial no.	ĺ	n the	Register	of	Grants.

(Dr. D K Tewary) Scientist 'E'

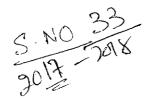
#### To,

The Pay & Accounts Officer, Department of Biotechnology, New Delhi – 110 003.

#### Copy to:

- The Principal Director of Audit (Scientific Departments), AGCR Building, New Delhi- 110 002.
- The Dean Research, University of Kashmir, Hazratbal, Jammu 190006, Jammu And Kashmir
- Mr. Sajad Mohd Wani, PI, Food Science and Technology, University of Kashmir, Food Science and Technology University of Kashmir, Srinagar - 190006, Jammu And Kashmir
- 4 Cash Section, DBT (2 copies).
- 5 Sanction Folder.
- 6 File Copy.

(Dr. D K Tewary) Scientist 'E'





# NATIONAL MISSION ON HIMALAYAN STUDIES (NMHS) G.B. Pant National Institute of Himalayan Environment and Sustainable Development (GBPNIHESD)

Kosi-Katarmal, Almora - 263643, Uttarakhand, India

Ref. No.: GBPNI/NMHS-2017-18/SG 19

Date: 28-03-2018

To,

Dr. Adil Gani Department of Food Science & Technology University of Kashmir, Hazratbal Srinagar, J&K-190006

Subject: Approval of the Small Grant (SG) for the project entitled "Technological Interventions and Their Application for Sustainable Livelihood of Women Folk Involved in the Production of Various Traditional Milk-based Fermented Foods of Himalayan Belt of J&K"

Sir,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs. 49,00,000/- (Rupees Forty Nine Lakh only)** for a period of three years, as per the break-up given below:-

Head	1 <sup>st</sup> year (ın Rs.)	2 <sup>nd</sup> year (In Rs.)	3 <sup>rd</sup> year (In Rs.)	Total grant
A. Recurring				
(i) Salary: 02 JPF @ Rs.16,000/-+ HRA @ 16% per month for first two years and Rs.18,000/-+ HRA @ 16% for third year. Field Attendant @ Rs.6,500/- per month for only first one year.	523440.00	445440.00	501120.00	1470000.00
(ii) Travel (Domestic):	100000.00	100000.00	100000.00	300000.00
(iii) Consumables: Glass were and Chemicals	300000.00	300000.00	300000.00	900000.00
(iv) Contingency:	81000.00	81000.00	81000,00	243000.00
(v) Activities & other project cost: Collection of raw material, Experimental designing for the reparation of cheeses, Processing of cheese, Compositional, structural and textural analysis, Sensory evaluation, Extraction of phenolic compounds from pine needles, Preparation of bee wax with added pine needle extracts, Evaluation of antioxidant and antimicrobial activity of the edible coating. Quality evaluation of the edible coated cheeses, Organization of Workshop and training programs, Demonstration of the development and mechanized process and Edible Coating.	75000.00	75000.00	75000.00	225000.00
(vi) Institutional charges/ Overhead:	Nil	200000.00	300000.00	500000.00

B. Non Recurring				
(i) Equipment: Cream Churner - 1 nos, Chiller -1 nos, Homogenizer-1 nos	1262000.00	Nil	Nil	1262000.00
Grand Total A+8	2341440.00	1201440.00	1357120.00	4900000.00

- 2. The approval of the project is subject to incorporation of following points:
  - An endorsement Certificate from the concerned State Government Departments/ Agencies should be submitted by the project proponent indicating clear linkages with the state-level agencies.
  - The project proponent must ensure that the Processed Milk Products with larger market potential should be among the key deliverables of the project.
  - Establishment of market linkages and capacity building of the local communities on new technology should be ensured.
  - A report based on baseline data should be submitted by the project proponent in the 1st quarter
    of the project since the initiation of the project, and quantification of improvement in economic
    status of beneficiaries against baseline should be specified. The PI must also submit the baseline
    data, past work done and all the supporting data generated under the NMHS Project along with
    the quarterly progress report to NMHS-PMII.
  - A Certificate should be provided that this work is not the repeat of earlier work (as a mandatory exercise).
  - The roles and responsibilities of each implementing partners should be delineated properly with their budget. The budget allocations to partners should be done in accordance with the MoEF&CC guidelines (Max. 30% for salary, 30% for equipment and 5% contingency). The same should be communicated to NMHS-PMU, before start of the project.
  - The Periodic Progress Report of the NMHS Project needs to be submitted and updated on the Online Portal of the NMHS (<a href="http://nmhsportal.org">http://nmhsportal.org</a>) by the PI/ Project Proponent on Quarterly basis consistently. Monitoring indicators for the project should be able to quantify the difference made on ground.
  - On completion of the study, a Seminar/ Conference/ Workshop should essentially be organized by the PI/ Proponent to discuss and disseminate the findings among the experts and concerned beneficiaries/stakeholders.
- 3. The Project Objectives, Quantifiable Deliverables and Monitoring Indicators are as follows:

Project Objectives	Quantifiable Deliverables	Monitoring Indicators
<ul> <li>To standardize and mechanize the process methodology for each of the product (kalari. chirpi, and kudaan) using response surface methodology (RSM);</li> <li>To evaluate the quality of each product with respect to their chemical composition, microbiology, bioactivity and sensorial properties;</li> <li>To develop the packaging material from available resources of their localities to extend the shelf life of the traditional products,</li> </ul>	<ul> <li>Value chain development with market linkages for 3 dairy products with mechanization of process;</li> <li>New packaging material based on local produce like bee wax and pine needle to improve shelf life of products;</li> <li>Field model for capacity building of &gt;100 nomadic women on new</li> </ul>	<ul> <li>Monitoring in comparison to the baseline information to be provided by the proponent in the 1st Quarter:</li> <li>No. of New Database/ Datasets generated;</li> <li>Periodic submission on region-specific demonstrative models (No.) viz., Value Chain Development Model Process standardization using response surface methodology (RSM);</li> <li>New packaging practices/ Quality improvement process developed (No); with Market Linkages; etc.;</li> <li>No. of Stakeholders benefitted (No. of Rural Youth, No. of Women, and Total No. of Beneficiaries), particularly of nomadic tribe;</li> </ul>

To demonstrate the standardized methodology and edible film development to the women folk of the nomadic tribes involved in the production of kalari, churpi, and kudan.	technology.	<ul> <li>Policy framework (No.) for Value chain development model with market linkages;</li> <li>Other Publications and Knowledge Products (Nos.).</li> </ul>
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4. Sanction of the Competent Authority is also hereby conveyed for the release of Rs. 23,41,440/-(Rupees Twenty Three Lakh Forty One Thousand Four Hundred Forty only) towards Grants-in-Aid to Registrar, University of Kashmir, Hazratbal, Srinagar, J&K-190006 for the aforementioned NMHS-SG project for the Financial Year 2017-18 Plan/recurring being the 1<sup>st</sup> installment of grants as per the following break-up.

Expenditure Head	Amount (INR)
A: Recurring (as Above)	
(i) Salary	523440.00
(ii) Travel	100000.00
(iii) Consumables:	300000.00
(iv) Contingency:	81000.00
(v) Activities & other project cost(as above):	75000.00
(vi) Institutional charges/Overhead:	Nil
B. Non Recurring	
(i) Equipment(as above):	1262000.00
Total A+B	2341440.00

- 5. The Grants-in-Aid will be regulated in accordance with the provisions contained in the guidelines of the Ministry of Environment, Forest & Climate Change, New Delhi. The Grants-in-aid is also subject to Chapter 9 of the General Financial Rules (GFRs), 2005, as amended from time-to-time, read with Government of India's decisions incorporated thereunder and any other guidelines which may be issued in this regard, and in particular to the following conditions:-
- I. A separate ledger is maintained for the purchasing of equipments/Instruments as per the provision of GFRs.
- II. Engagement of staff as per the provision of GFRs and MoEF&CC guidelines given in Appendix A. The emoluments for the retired persons hired for the project should not exceed Rs. 30,000/-consolidated (fixed) per month as stipulated in the MoEF&CC guidelines.
- III. Expenditure on items other than saiary is incurred keeping in view the austerity measures issued on the subject, and GFR is followed by the Institute as well as regional office and other agencies receiving runds.
- IV. All account maintained by the concerned Organization will be subject to audit by the C&AG or internal auditors. On termination of the project, statements of accounts duly certified by the Competent Authority of the Organization shall be submitted and the unspent balance, if any, in the funds sanctioned will be refunded to G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand.
- V. No cash payment is made exceeding Rs. 20,000/ to anybody for any expenditure. The taxes and dues are recovered and deposited in Government Account as per law.
- VI. The 2<sup>nd</sup> installment will be considered only after the expenditure of 80% of the 1<sup>st</sup> installment released and on submission of the latest UC as per GFR format along with the Statement of

130 gar 33C

Expenditure (item-wise) and signed duly by the Competent Authority. The UC shall also be verified and signed by the Chartered Accountant/Finance Officer along with the cash flow statement.

- VII. The UC shall be submitted along with up-to-date physical progress report (annual/ half yearly/quarterly) indicating progress made against each objective and quantifiable deliverables, both online on NMHS web portal http://nmhsportal.org and offline hardcopy *via* speed post, certified by the authorized person, along with data, photographs/satellite pictures, etc.
- VIII. Assets acquired wholly or substantially out of Government grants shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grants-in-aid, and a separate sheet should be enclosed with details of Assets with cost.
- IX. The accounts of concerned Organization shall be audited by C&AG or by any person/agency authorized by it on its behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time-to-time.
- X. The internal audit party of the Principal Accounts Office of the Ministry or Department may also inspect the accounts whenever it is called upon to do so.
- XI. The Grants-in-aid will be spent exclusively in pursuance of the objectives for the project entitled "Technological interventions and their application for sustainable livelihood of women folk involved in the production of various traditional milk-based fermented foods of Himalayan belt of J&K" as given above and for the purpose it is being sanctioned.
- XII. The Grants-in-aid is subject to the Economy Instruction(s) issued from time-to-time by the Ministry of Finance or by the Competent Authority.
- XIII. The sanction of the NMHS grant is subject to compliance with the Terms and Conditions given in **Annexure-I** and duly signing of the Bond with NMHS-PMU in the prescribed format (**Appendix B**). Compliance of all conditions mentioned in the Bond and **Annexure I** must be ensured.
- XIV. On the basis of the Terms and Conditions given in **Annexure-I**, action is being taken up for the drawal of the sanctioned amount of the first installment of the first year's grant during the Financial Year 2017-18.
- XV. The sanction of the grant is subject to the whole details with nature of work of this project under "National Mission on Himalayan Studies (NMHS)" clearly mentioned in the website/all knowledge products of the Grantee.
- XVI. A **separate <u>saving</u> bank account** is to be opened for NMHS Project as per the provision Direct Beneficiary Account (DBA) as laid out by the Govt. of India, with facilitation of the audit of accounts as and when required. The interest earned out of the NMHS project Grant should be reported clearly in the latest Utilization Certificate (UC).
- XVII. The Project commissioned under "National Mission Himalayan Studies-Small Grant" would be for the **tenure of three years** *w.e.f.* **01.04.2018**. If the project proponent/ lead agency is able to produce the desired results after mid-term evaluation/ assessment in terms of measurable and quantifiable deliverables on the ground, the extension can be given for maximum up to 2 years.
- XVIII. The amount of **Rs. 23,41,440/-** (Rupees Twenty Three Lakh Forty One Thousand Four Hundred Foty only) will be drawn by the <u>Drawing and Disbursing Officer</u>, G.B. Pant National <u>Institute of Himaloyan Environment and Sustainable Development</u>, Kosi Katarmal, Almora (U.K.) and disbursed to **Registrar**, **University of Kashmir**, **Hazratbal**, **Srinagar**, **J&K-19006** through bank by ECS. The Grantee will open a **new saving Bank Account** in a nationalized bank and send the following details to NMHS-PMU for release of the NMHS Grant.

Bank Name Account No. IFSC Code

The second second second



#### Account Holder

- 6. The amount will be debited in the Major Head 3435.03.104.11.04.31 Grant-in-Aid-General-NMHS.
- 7. Please send your acceptance with the Terms and Conditions of this NMHS Grant sanction letter so that aforementioned grant could be transferred to the Head of Implementing Agency through Bank transfer on the designated account.
- 8. Please note that following documents must be submitted before the start of the project activities.
  - Quotations for the equipments/instruments to be procured.
  - 2. Roles and responsibilities of the partners with the budget allocated to each of
  - 3. Original copy of Bond duly signed by authorized person of grantee (Rs. 100 stamp paper)

Encl.: Annexure-I Appendix- A Appendix- B

Yours Sincerely,

(Er. Kireet Kumar)
Director I/C & Nodal Officer, NMHS-PMU

#### Copy to:

1. Registrar, University of Kashmir, Hazratbal, Srinagar, J&K-190006.

- Dr. Subrata Bose, Director, Mountain Division, CS-I, 2<sup>nd</sup> Floor, Vayu Wing, Indira Paryavaran Bhavan, Ministry of Environment Forest & Climate Change, Govt. of India, Jorbagh Road, New Delhi-110003
- 3. PS to Director, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand-263643
- 4. Finance Officer, G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Kosi-Katarmal, Almora, Uttarakhand-263643
- 5. Principal Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi
- 6. Guard File NMHS.



Title of the Project: Impact of Sarva Shiksha Abhiyan (SSA) with special reference to Universalisation of Female Education in Jammu & Kashmir

Duration: Two Years

Budget Recommended: Based upon the work in the project, the following budget is recommended.

Duration: Two years.

Budget Recommended: Based upon the work in the project, the following budget is recommended.

S. No	Budget Heads	First Year Installment	Second Year Installment	Total Amount
1	One Junior Project Fellows @ 16000 x 18	Rs. 1,92,000/-	Rs.96,000/-	(Rs.) Rs. 2,88,000
3	Purchase of Books, research tools, etc.	Rs. 50,000/- Rs.10,000/-		
4	Expenses for development /adaptation of research tools and materials	Rs.10,000/-		Rs.10.000
5	Expenses for photocopying and printing of tools	Rs.20,000/-	and the second s	Rs.20,000/-
	Hiring charges (computer, video recording, etc.)	Rs.10,000/-	Rs.5,000/-	Rs.15.000 -
	Preparation of report (draft and final)	-	Rs.10,000/-	Rs.10,000
	Contingency (stationery, postage, etc.)	Rs.10,000/-	Rs.10.000/-	Rs.20.000
) (	<b>Fotal</b> Overhead charges (5 % of the total cost of the	Rs. 3,02,000/-	Rs. 1,71,000/-	Rs. 4.73,000/-
	project)			Rs.23.650
	The state of the s		·····	Rs.4.96.650.





Revathy Vishwanath Assistant Director RP Division Incharge Tel #011-26716690

E-mail: rpicssr@gmail.com/rpr@icssr.org

Indian Council of Social Science Research (Ministry of Human Resource Development) JNU Institutional Area, Aruna Asaf Ali Mado New Delhi - 110067

Website: www.icssr.org

Dated: 10-1-2018

#### SANCTION ORDER

F.No. 02/171/2017-18/RP /Major

The Registrar, University of Kashmir. Hazratbal, Srinagar-190006 Jammu & Kashmir

Subject:

Sanction of Major Research Project entitled "Assessment of Quality of Life Native Ethinic Tribe of Cold Desert Leh- Ladakh" to Dr. G M Rather jointly with Dr. Manzoor Hussain, Dr. Javeed Ahmad, and Dr. Mohd Shafi.

#### Dear Sir.

- 1. The Indian Council of Social Science Research (ICSSR) considered the above research project submitted by Dr. G. M. Rather, Assistant Professor, Department of Geography, University of Kashmir, Hazratbal, Srinagar-190006 Jammu & Kashmir Co-PD;s Dr. Manzoor Hussain, Dr. Javeed Ahmed and Dr. Mohd Shafi.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- The ICSSR has sanctioned a grant-in-aid of Rs. 6,00,000/- (Rupees six lakh only) for the above research project and the grant will be released as follows:

First instalment 3 :Rs.1,50,000/-Second instalment :Rs.1,50,000/-Third instalment :Rs 1,50,000/-Fourth Instalment :Rs.1,20,000/-Publication cost\* :Rs. 30,000/-:Rs.6,00,000/-Overhead charges @ 7.5% over and above: Rs. 45,000/-\*\*

\*ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR \*\*Will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs.6,00,000/- is enclosed.)

4. The First installment of the approved grant-in-aid will be released after receiving the grantin-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).

5. In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule: 10 Mg.

ing in view the requirements of the project, these will have to be sent to the SR within a period of six months in any case.

cond instalment will be released after receiving a satisfactory nine-monthly/annual ess report along with a simple statement of account of the account for the first alment (Depending upon the duration of the Project).

The Third instalment will be released after receiving the Final Report (two hard copies and one soft copy in CD/or pen-drive) along with the executive summary (3000 to 4000 words/ten copies) and Research Papers (two) and the statement of account of the second instalment. Such data or information relating to the research project as may be asked for by the ICSSR for preservation in its Data Archives should be given by the scholar.

- 8. The scholar should acknowledge support of ICSSR that the project has been sponsored by the ICSSR, in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion.
- 9. The Fourth instalment will be released on the receipt of: (a) Satisfactory book length of the Final Report in the publishable form after incorporating all corrections, suggestions of the expert; (b) Statement of accounts with Utilization Certificate in GFR of 19A form for the entire project amount duly signed by the Finance Officer/Registrar/Principal/Director of the affiliating institution (c) A certificate of statement of assets and books purchased out of the project fund issued by the affiliating institution.
- The University/Institution of affiliation will provide to the scholar office accommodation including furniture, library and research facilities and messengerial services. For this, the ICSSR shall pay to the University/Institution of affiliation overhead charges @7.5% of the total expenditure incurred on the project only after successful completion of the project.
- The Contingency Grant may be utilized for research and office assistance, books, stationary, computer cost, research assistance and the field work expenses of Project Director, Co-Project Directors and research personnel connected with the research work.
- 12. The overhead charges to the affiliating institution @ 7.5% in the case of Major Projects and 5% in the case of Minor Projects will be released only after successful completion of the project after evaluation. The accounts and the Utilization Certificate will be signed by the Finance Officer/Registrar/Principal/Director in the case of accounts of the institution are audited by CAG/AG. Otherwise, they need to be signed by the Finance Officer and the Chartered Account.
  - The Director of the research project will be **Dr. G. M. Rather, Dr. Manzoor Hussain**, Dr. **Javeed Ahmed and Dr. Mohd Shafi Bhat**, who will be responsible for its completion within **24 Months** from the date of commencement of the project, which is **15<sup>th</sup> January 2018**, as intimated by the scholar.
- 4. In case, the Project Director does not submit the periodic / final project report as per schedule with adequate justification, the scholar may be debarred from availing all future financial assistance from ICSSR.
- 5. All grants from ICSSR are subject to the general provision of GFR 2005 and in particular with reference to the provision contained in GFR 209, GFR 210, GFR 211 and GFR 212.
- 6. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads. The grant-in-aid is subject to all the conditions laid down in the



Research Projects scheme (Major and Minor Research Projects) available i CSSR website www.icssr.org.

expenditure on this account is debatable to the Budget Head-B Programmes Research ants-Plan General. (09) Grant-in-aid for research project (s).

As per MHRD instruction, the amount of grant sanctioned herein is to be utilized by the end of the project duration. Any amount of the grant remaining unspent shall refunded to the ICSSR immediately after the expiry of the duration of the project. If the grantee fails to utilize the grant for the purpose for which the same has been sanctioned fails to submit the audited statement of expenditure within the stipulated period, the grant will be required to refund the amount of the grant with interest thereon @ 10% per amount of the grant with interest the grant with

Yours faithfu (Revathy Vishwan:

:I: as above.

by to:

Dr. G. M. Rather
Senior Assistant Professor,
Department of Geography,
University of Kashmir,
Hazratbal, Srinagar-190006 Jammu & Kashmir

Dr. Manzoor Hussain, Senior Assistant Professor, Department of Sociology, University of Kashmir, Hazratbal, Srinagar-190006 Jammu & Kashmir

Dr. Javeed Ahmed Senior Assistant Professor, Department of Geography, University of Kashmir, Hazratbal, Srinagar-190006 Jammu & Kashmir

and Dr. Mohd Shafi Bhat
Assistant Professor,
Department of Geography,
University of Kashmir,
Hazratbal, Srinagar-190006 Jammu & Kashmir

Finance Branch, ICSSR, New Delhi Record file



## **Project Budget**



## Title: Assessment of Quality of Native Ethinic Tribe of Cold Desert Leh-Ladakh

### $\mathbf{B}\mathbf{v}$ Dr. G. M. Rather

S.No	Expenditure Head	Percentage Allocation	Actual Value as	
		to Total Budget of the	per the Study	
1	Research Staff Full time/Part-time/Hired Services	Not exceeding 45% of the total budget.	(In Rs.) 2,70,000	67510
2	Fieldwork Travel/Logistics/Boarding, etc.	Not exceeding 30%	1,80,000	45000
3	Equipment Computer, printer etc. Books/Journals/ Source Material/Software and Data Sets, etc.	Not exceeding 15%	0,90,000	>>500
4	Contingency	Not exceeding 5%	0,30,000	7500
5	Publication of Report*	5%	0,30,000	7500
6	Total	100%	6,00,000	
	Overhead Charges @7.5	7.5%	0,45,000	

\*The five percent (5%) publication amount will be spent by the ICSSR Publication Division f the final report is found publishable by an Expert Committee constituted by the ICSSR.

Remuneration and Emoluments of Project Staff (applicable to Major Projects only)

Project staff could be engaged by the Project Director/Coordinator on a full/ Part-time basis luring the research work and the duration/consolidated monthly emoluments of their employment may be decided by the project director within the limits of the sanctioned inapcial allocation and as per the ICSSR rules.

Research Associate @Rs.16, 000/- p.m. (Qualification – MA (55% minimum) with NET or MA

(55% minimum) with M.Phil./Ph.D.)

Research Assistant @Rs.13, 000/- p.m. (Qualification-Ph.D./M.Phil./M.A with minimum 55%)

Field Investigator @ Rs. 12, 000/-p.m. (not exceeding 6 months) (Qualification-M.A with minimum 55%).

(Retrospective payment for work already done is not permissible).

The Institution may re-appropriate expenditure from one head to another (except publication of report) subject to a maximum of 10 % with the prior approval of ICSSR.

Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Director; (2) One outside Expert (other than the institute where the project is located); (3) a nominee of the Vice Chancellor/Head of the Institution and (4) Head of the Department of the Project Director duly approved by the competent authority.

(s. No. 56)



## Indian Council of Social Science Research

Revathy Vishwanath

Development)

Assistant Director, RP Incharge

Delhi - 110067

**₹** 26716690 **11-26741836** 

F.No.- 02/171/2017-18/RP/Major

(Ministry of Human Resource

Aruna Asaf Ali Marg, New

EPABX: 26741849-51 Fax: 91-

E-mail.rpf@icssr.org Website: www.icssr.org

Dated 29-12-2017

Subject: Award of Major Research Project

Dear Dr. Rather,

Refer to your application for project grant under the ICSSR Major Research Project on "Assessment of Quality of Native Ethnic Tribe of Cold Desert Leh- Ladakh "has been approved by the competent authority on the recommendations of the Expert Committee and ICSSR has approved a grant-in-aid of Rs. 6.00,000/- (Rupees six lakh only) plus overhead charges @7.5% over and above, with a duration of 24 Months for the study including publication.

You are requested to commence the study immediately. And for that enter into an Agreement with the ICSSR on a non-judicial stamp paper of Rs.100/- (copy enclosed) and Grant-in-Aid Bills (copy enclosed) of 25% of the awarded grant, i.e. Rs. 1,50,000 as first instalment of the total approved grant of Rs. 6,00,000/

Kindly send all the desired documents to the undersigned within seven days to enable us to issue the formal sanction order.

As per the directives from the Government of India, all the payments above Rs.5,000/- are to be made by issue of payment advices only. You are, therefore, requested to furnish the following information duly verified by your bankers for RTGS/NEFT payments (format enclosed).

With regards,

Encl. as below

Dr. G. M. Rather,

Assistant Professor,

Department of Geography,

University of Kashmir,

Srinagar

Copy to:

The Registrar,

University of Kashmir,

Srinagar

yours sincerely (Revathy Vishwanath)

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न्तरिक्ष अनुसंधान संगठन

अन्तरिक्ष विभाग भारत सरकार अन्तरिक्ष भवन

द्रश्माष: +91 80 2341 5474

इं एल रोड, बेंगलूर - 560 231,

Department of Space Gevernment of India Antariksh Bhavan

New BEL Road, Bangalore - 560 231, India

Fax

Telphone: +91 80 2341 5474

室: 080-23415269/22172269 FAX-080-23412471

email: ddrespond@isro.gov.in

Dr. M.A.Paul Dy. Director, RESPOND

ISRO/RES/2/417/17-18

March 16, 2018

Research Organisation

Dear Dr. Naseer Iqbal,

Sub: RESPOND Project - "Multi - Wavelength studies of Rich and Poor Galaxy Clusters in an Expanding Universe" - reg.

This has reference to your submission of the above mentioned research proposal for funding under RESPOND Programme. The domain experts in Department of Space have reviewed the proposal. I wish to inform you that Chairman, ISRO / Secretary, DOS has approved the following:

- 1. Funding of the project under RESPOND Programme for a period of Three Years at a total outlay of ₹16.51 Lakhs (Rupees Sixteen Lakh and Fifty One Thousand only) towards meeting the expenditure of the project (budget details enclosed).
- 2. Release of grant of ₹6.55 Lakhs\_(Rupees Six Lakh and Fifty Five Thousand only) towards meeting the First Year expenditure of the project.

The approval is subject to fulfillment of the following:

- (a) You will have to submit Annual Progress Report (APR), at the end of the year, indicating the progress of the work accomplished during the first year (to enable renewal of the project for second year). However, on conclusion of the project, you will have to send a comprehensive report covering total project activities. The copies of reports should be sent to Director, PRL, Ahmedabad (Attn: Dr. Nandita Srivastava, Respond Coordinator, PRL, Ahmedabad) and two copies to the undersigned.
- (b) You will have to submit two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on completion of the first year of the project (to enable renewal of the project for second year). On completion of the project, you have to send the final FUC and Audited Account Statement for the total expenditure incurred in the project.



The FUC and AAS should be sent to the Pay & Accounts Officer, Department of Space Antariksh Bhavan, New BEL Road, Bengaluru 560231; Director, PRL, Annecabad (Attn: Dr. Nandita Srivastava, Respond Coordinator, PRL, Annecabad) with a copy to the undersigned.

The Department of Space has already issued Financial sanction order for the approved grant (copy enclosed).

As per the revised fellowship norms, you have to appoint a person with PG Degree in Basic Science with NET or equivalent qualification or Graduate Degree in Professional course with NET/GATE or equivalent qualification or PG Degree in Professional course as JRF. You may kindly intimate us and send the details of JRF after appointment.

You are requested to submit the enclosed Grant-in-Aid bill and Electronic Transfer Mandate Form duly filled and signed in original to the Pay and Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 231 with a copy to the undersigned for releasing the grants (to Registrar, University of Kashmir, Srinagar) at the earliest

With Regards,

Yours sincerely,

ম্ন দ পাঁম (M.A.Paul)

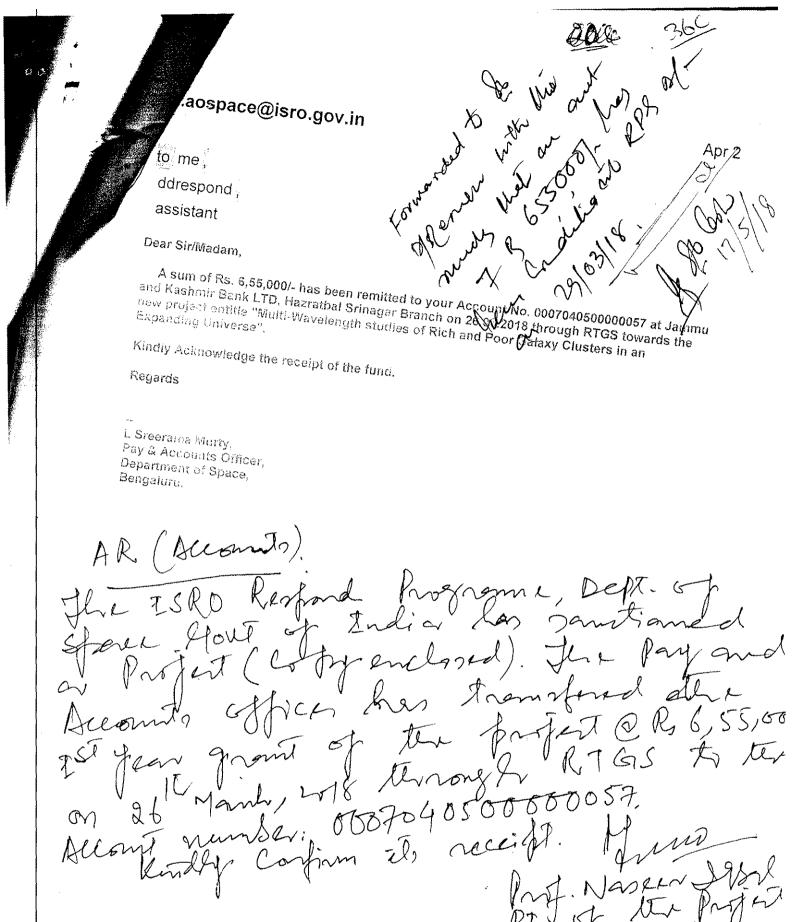
Dr. Naseer Iqbal Associate Professor Department of Physics University of Kashmir Hazaratbal Srinagar: 190 006 Jammu & Kashmir.

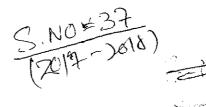
CC: Scientific Secretary, ISRO
Director, PRL, Ahmedabad
Vice Chancellor, University of Kashmir, J&K
Registrar, University of Kashmir, J&K
Dr. Nandita Srivastava, Respond Coordinator, PRL, Ahmedabad
Dr. M.K. Srivastava, Reader, PRL, Ahmedabad

SI. No	Item of Expenditure	1 Yr	HYr.	JII Yr	Total
1	Manpower: 1 JRF @25,000 pm for !** & 2 <sup>rd</sup> Yr @28,000 pm for 3 <sup>rd</sup> Yr		••3.00		9.36
2	Equipment Computer & Peripherals	1.75	0.00	0.00	1.75
3	Consumables and Supplies	0.45	0.45	0.45	1,35
4	Travel	0.65	0.65	6.70	2.00
• .	Sub Total	5,85	4.10	4.51	14.46
5	Institute Overheads @20% (limited to ₹3.00 Lakhs)	0.70	0.70	0.65	2.05
	Total	6.58	4.80	5,16	16.51

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# Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Dr. S.Dutta
Programme Officer (RTAC)

BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-400085. Phone: +91-2225595331 Email: dsubrata@barc.gov.in

No: 35/14/19/2017-BRNS/35010

Date: 12/04/2018

#### OFFICE MEMORANDUM

Sub: Revalidation of R/P entitled "Geochemical and isotopic study of Dal Lake: Implications for eutrophication" under Dr. Gh. Jeelani, Department of Earth Sciences, Registrar, University of Kashmir,Srinagar,Jammu & Kashmir,190006. bearing sanction 35/14/19/2017-BRNS with RTAC, BRNS.

In continuation of this Department's OM 35/14/19/2017-BRNS dated 04/09/2017, on the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India to revalidate the sanction of Rs.15,49,625/- (Rupees fifteen lakh forty-nine thousand six hundred twenty-five only) from the year 2017-2018 to 2018-2019.

- 2. The other Terms and Conditions of the sanction letter of even number dated 04/09/2017 will remain unchanged.
- 3. This is issued with the concurrence of the competent authority in the Department.

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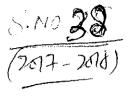
Pay & Accounts Officer, DAE, Mumbal - 400 001.

Copy forwarded to:

- 1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai-400 001
- 2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
- 3. Registrar, Registrar, University of Kashmir, Srinagar, Jammu & Kashmir, 190006...
- 4. Principal Investigator(PI): Dr. Gh. Jeelani, Department of Earth Sciences, Registrar, University of Kashmir, Srinagar, Jammu & Kashmir, 190006..
- 5. AAO (Cheques II), DAE, Anushakti Bhavan, CSM Marg, Mumbai 400 001
- 6. Member Secretary (RTAC): Dr Ashutosh Dash, adash@barc.gov.in; Ph:+91-2225595372
- 7. Co-Investigator (CI): Shri Bikram Singh, Department of Earth Sciences University of Kashmir Srinagar 190006, Email: baligeol@gmail.com, Mobile:9797262700
- Departmental Co-ordinator(DC)/PC: Dr. Nobel Jacob, SO(F), IRAD, BARC Mumbai, Email: noblej@barc.gov.in, Mobile:2225590177

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Sulorala Dulla





#### National Centre for Automatic Ocean Research

Ministry Of Earth Special Community and India)
Head and Special Community Co

Date: 02/04/2018

#### SANCTION ORDER (NC+10) HiCOM/02-Revised)

Himalayan glaciers to climate A case study from Jhelum basin" to England to the Response of North-Larrange of the Control of Response of North-Response of N

#### The Project

HiCOM: Response of north-western Emalayan glaciers to climate change: A case study from [helum basin]

#### 2. (mplementation:

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This project will be carried out at the University of Kashmir, Hazratbal, Srinagar, J&K, India as detailed at Announce. The project will be executed by <u>Dr. Pervez Ahmed, University of Kashmir Fazratbal, Srinagar, J&K, India as Principal Investigator (PI).</u> The concernation will report about the progress to Head of the respective institution and Property will report about the project. The time period for implementation of the project is for three years (2018-2020). The project will be initially successfuent years will be based upon recommendation of the duly constituted Project. Manitoring Committee based on the progress of the project.

NCAOR has identified <u>Dr. Paramimand Sharma, Scientist</u> E, as a collaborator for the project from ESSO-NCAOR.

#### 3. Project Objectives

- To make an inventory of Kashmir Himalayan glaciers and to estimate a basin scale mass, balance estimates using geospatial techniques.
- To estimate mass and energy balance of two Benchmark glaciers and assess the glacier dynamics response to meteorological variables (temperature energy) precipitation).
- To resistant annual terminal changes are respectively as a serior of respective basis.

the state of



#### Manpower

The following members of a second second rais project.

• Junior Research February

The host institute will a like a gaidelines in respect of the manpower engaged by them for the said and a absence of host institute guidelines, the guidelines of DST. Government and the followed.

#### 5. Terms & Conditions:

- The Principal Investment of the host Institutions Institutions Laboratory/ Organization, and is expected to have suffered and prior experience in the proposed field. All basic facilities are provided by the host organization.
- Project with the same of a specific period and the date of commencement of the specific period and the date of the specific period and the specific period and the date of the specific period and the date of the specific period and - Accounts should be submitted per solution and the audit and the report should be submitted per solution and the audit and the report should be grant in bank account the submitted as credit to the host institution / University / Organization for the grant by Completion or the sudited statement of accounts pertaining to the grant should be submitted and the unspent basing a manager within 3 months of the termination / completion or the sudited accounts shall be submitted and the unspent basing a manager of the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The Comptroller and Auditor General and the submitted to NCAOR. The comptroller and Auditor General and the submitted to NCAOR. The comptroller and Auditor General and the submitted to NCAOR. The comptroller and Auditor General and the submitted to NCAOR. The comptroller and Auditor General and the submitted to NCAOR. The comptroller and Auditor General and the submitted to NCAOR.
- Allocation of him with a budgetary items as sanctioned shall be adhered strate with at an either in spending the money from the sanctioned and the sanctioned are spend only the sanction approval from NCAOR. No amount



- Fire PI should submit date personnel trough the sub-project to NCAOR at regular interval (offlere in a second and transmit the data in realtime/near-real time to be seen the automated transmission is perational."
- NCAOR data policy is any lacenteering of a marka with users.
- Fig. in case, where there is a second and it these conditions for the grant, closure or dissolution with the NCAOR shall take possession of all the assets acause a second grants, and use them in any manner deemed approximate whether the host organization, to an extent the total value of the former menting penal interest.

#### Project Releases:

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ammu and Kashmir Bank Limited

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#### 8. Project Review

The progress of the product will be demonstrated and also necessary suggestions will be product to the Arrivary Montrong Committee (PMC), constituted to Targetto MCNN. The exemption with the product of the based upon the set stated to the product of the product

#### 9. Acknowledgements by PIs

All the Principal Investigations (PI) who has obtained the financial support from the NCAOR or any of ESSO constituent units should provide the "Undertaking from the Investigators' Letter provided at Annexure-II for giving proper acknowledgements.

The sanction of Ger  $N_{\rm color} \sim 1.398/{\rm HiCOM/02}$  dated 28/03/(2609) stands which lead

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