



# 3.2.2 & 3.2.3

# Supporting Documents of research projects per teacher funded by government & non government agencies during the last five years 2017-18 to 2021-22

# 3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (2017-18)



3.1.4.2

विश्वविद्वालय अनुदान आयोग बहादुर शाह जफर मार्थ, नई दिल्सी-110 002

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG, NEW DELHI-110002

No. F./PDFSS-2013-14-SC-HIM-5785 Mr. VEJAY KUMAR V.P.O. SAKRI, TEHSIL BADNATH, DISTT. KANGRA, BADNATH- 176125

**Himachal Pradesh** 

## Subject : Post-Doctoral Fellowship for SC/ST Candidates for the year 2013-14

Jear Sir/Madam,

The scheme of Post Doctoral Fellowship for SC/ST Candidates has been initiated keeping in view the social background of the randidates from the deprived section of the society and to provide them opportunity to undertake Post Doctoral level studies in various subject of Sciences, Humanities and Social Sciences. The tenure of the fellowship is for Five Years with no further extension. Based on the recommendations of the Expert Committee, I am pleased to inform that you have been selected for the award of Post Doctoral Fellowship for the year 2013-14. Under the scheme you will be provided following financial assistance w.e.f. 1/4/ 2013 or the date of joining whichever is later, as per details given below:-

S.No.	Item	Rate of Fellowship (Revisedw. e. f. 01/04/2009 )	Tenure of fellowship	
1.	Fellowship	@ Rs. 25,000/- p.m. for first 2 years & Rs.30,000/-p.m. from third years onwards		
2.	Contingency	@ Rs. 50,000/- p.a.		
3.	Escorts / Reader / Assistance	@ Rs. 2,000/- p.m. (fixed) in cases of physically disabled & blind Candidate	Five Years	
4.	HRA	As per categorization of the cities by the Government of India.		

t may be noted that the fellowship amount shall be disbursed through Canara Bank to the bank account of the awardee, (any bank) lirectly. The list of designated branches of Canara Bank is available on the UGC portal <u>www.ugc.ac.in/pdfss</u>. You are requested to ipproach any designated branch of Canara Bank alongwith this **Award letter** and **Joining Report** with photograph, address and pontact number in the prescribed proforma (Annexure-II).

he awardee is also required to submit the following documents to the designated branch of Canara Bank at the stipulated period sterval:

- At the end of every three months a "Continuation Certificate" in the prescribed proforma. (Annexure-III). This will make the awardee to draw the fellowship for next three months.
- Annual submission of "Progress Report" in the prescribed proforma (Annexure-IV) alongwith the Continuation Certificate, Contingency Utilisation Certificate in the prescribed proforma (Annexure-V) & HRA Certificate in the prescribed proforma (Annexure-VI). This will make you to eligible to draw the fellowship for the subsequent year.

t may be noted that the fellowship is liable to be cancelled in case of:-

- i) Misconduct of Awardee
- ii) Unsatisfactory progress of research work of the awardee
- iii) Awardee if later found ineligible.
- iv) Awardee if found employed anywhere during the stipulated period of Postooctoral Feligyship for SC/ST Candidates Research.
- v) If found that awardee is taking fellowship/scholarship from any other resources.

n order to provide easy accessibility, all the details of the scheme, its requirements, all the prescribed proforma for submission of the ocuments along with the details of the designated branches of Canara Bank are available on the UGC portal www.ugc.ac.in/pdfss

Yours faithfully,

uall.

विश्वविद्यालय अन्दान आयोग Ph. 23236351, 23232701, 23234116, 23237721. वहादरशाह जफर मार्ग 23230813, 23232317, 23236735, 23239437 नई दिल्ली.110 002 www.ugc.ac.in UNIVERSITY GRANTS COMMISION BAHADURSHAH ZAFAR MARG **NEW DELHI-110002** By-Speed-Post Dated: April, 2015 No.F. 32-1/2012(Anomalies/PDF/SA-III) 2 4 APR 2815 The Registrar, Kurukshetra University, Kurukshetra - 136009, Haryana. Subject: Post-Doctoral Fellowship for SC/ST Candidates - regarding

Sir.

2.

4:

With reference to the letter dated 31.10.2014 received from Dr. Vijay Kumar, PDF Awardee of your University on the above cited subject, I am directed to inform you that the JGC has accepted the equest of Dr. Vijay Kumar (PDFSS-2013-14-SC-HIM-5785), Department of Hindi for transfer the fellowship from Jawaharlal Nehru University, New Delhi to Kurukshetra University under the scheme.

Yours faithfully

(Monika) (Education Officer

Copy forwarded for information and for taking necessary action to:

The Registrar, Kurukshetra University, Kurukshetra-136009, Haryana

Dr. Vijay kumar, PDF Awardee, V.P.O., Sakri, Tehsil Baijnath, Distt. Kangra, Saijnath-176125, Himachal Pradesh.

3. The Director, INFLIBENT Center, (UGC - IUC), Ahmedabad, (Gujarat).

The Manager, Canara Bank, Government Business Branch, Janpath, Adjoining Sbastri Bhawan, New Delhi – 110 001.

ST Proin al rife to (12t stab) (Beena Menon) Section Officer कः विः करुक्षेत्र

# ANNEXURE-II



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG, NEW DELHI – 110002

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# SA-III SECTION

# JOINING REPORT

# POST DOCTORAL FELLOWSHIP FOR SC/ST CANDIDATES

201	1031 0000			
Name of Fellow:	DS. VIJAY	KUMAR	PDFSS-2013-14-SC-HI	m-57
Award letter numb	er and date or UGC Circula	KUMAA		ent of
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for doing. P.D. the above scheme Grants Commiss	of the POST DOCTOR	in the AL FELLOWSHIP (1.09,20) <u>Mention the ca</u>	subject of HIND1 FOR SC/ST_CANDIDATES of Un (F.N./A.N.). He/ She belo (F.N./A.N.). He/ She belo (regory). His/Her date of registra led with all necessary facilities during table to Awardee.	tion is
tenure of award.	The terms and conditions of	The one as a	thanvice 0	r receiv
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NameVINAVE	Name Jub Par		H Name	
Date 11.9.201	4 Date 11.9.2014 Da	414.09.14	Date	
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Ph. No. Mobile : 988	1213399 981750	11	College)	
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## NO. SB/YS/LS-180/2014

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SCIENCE & ENGINEERING RESEARCH BOARD (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-5, Pocket-5, Vasant Kunj New Delbi-110070

 $\mathbf{x}_{1}=+1001$ 

#### Dated: 16 August, 2017

Subject: Financial assistance for the research project entitled "Phenotypic, biochemical and molecular characterization of Pediococcus acidilactici: a potential biotherapeutic agent" by Dr.(Ms.) Suman Dhanda, Department of Biochemistry, Kurukshetra University, Kurukshetra-136119, Haryana

ORDER

Sanction of the Science and Engineering Research Board (SERB) is accorded to the payment of a sum of Rs. 5,50,000/- (Rs.Five Lakh Fifty Thousand Only) under recurring, being the grant for the year 2017-2018 for implementation of the above said project.

 Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the SERB website (www.serb.gov.in).

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. It is certified that provision of GFR212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC is enclosed herewith.

 The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/4754/2017-18 dated 12,08.2017.

6. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

The Institute will furnish to the SERB, Utilization Certificate and an audited Statement of Account pertaining to the grant immediately after the end of each financial year.

8. The Institute will maintain separate audited accounts for the Project. If 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.

9. The amount of Rs. 5,50,000/-(Rs.Five Lakh Fifty Thousand Only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of by means of RTGS transaction as per their bank details given below:

Account Name	Registrar, Kurukshetra University, Kurukshetra	ï
Account Number	32145110342	1
Bank Nam: & Branch	State Bank of India, Kurukshetra University Campus, Kurukshetra	
IFSC/RTGS Code	SBIN0001600	

9.

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(a) (0.00475);

10. 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.

11. 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 the Department of Science & Technology(DST), Government of India.

12. 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. Pramod Kumar Prasad) Scientist - C

To, The Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to

1.	The Principal Director of Audit A C C P D difference of Audit A C
2.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P.Estate, Delhi-110002 Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr.(Ms.) Suman Dhanda Department of Biochemistry Kurukshetra University Kurukshetra- 136119, Haryana
	Email: dhanda.suman999@gmail.com
	Registrar

(Dr. Pramod Kumar Prasad) Scientist - C

-2-

	CERTIFICATE I
UNIVERSITY GRANTS COMMI BAHADURSHAH ZAFAR MA NEW DELHI – 110002 BCR Section	NRG,
JOINING REPORT	<u>E V</u> <u>e</u>
R D S KOTHARI FELLOWSHIP	
Name of Fellow: Dr. Mrulka Jain	1 and the least of
sward letser number and date or UGC Circular number and da	dt: 05. c5.200 (hist 57)
This is to cardify that Dr. MONIKA JOIN	Kukukaherta Caily Korokaherra
and a the above scheme of the DR D S	KOTHARI PELLOWSHIP
With effect from MARCH \$1, 2016 (F.N./A.N.). facilities during her award. She belongs to	He/She will be provided with all necessary (Mention the
Also certified that fellow shall not percept /hold any c entolware it, ralary, stipend, etc. from any other source of	moluments paid or otherwise or receive aring the tenure of the award.
Imite Offer     Signature     Signature     Signature       Name     Name     Name       Date of-os is     Date of-os is     Date of-os is       Awardee     Mentor     Head of Deptit.       Ph. No.952556000 (Seal)     (Seal)       Mobile : -     Control of the structure of the structure	Signatura COUNTERSIGNED Itanie Date of earld Registrar/Director/Priktputshetra University. (Seal of University/Instikul@A/#SHETRA-136119 College) Bark/c No. of 0340101157435 University/Institution) ISources 1de: Diaumet

INSTITUTE OF ENVIRONMENTAL STUDIES KURUKSHETRA UNIVERSITY KURUKSHETRA

HUK/11/1/15617

Dr. Monika Jain, UGC Dr.D.S. Kothari PDF, Institute of Environmental Studies K.U.K.

Subject: Relieving Order.

In reference to your application for resignation from the position of Dr.DS Kothari UGC Post Doctoral Fellow dated 19.12.2017 on the subject cited above.

In this regard, your resignation from the current position of Dr.DS Kothari UGC Post Doctoral Fellow has been forwarded to Deputy Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi by the Administrative Officer, Accounts Branch-I, K.U.Kurukshetra vide letter No. Sch./S-U17/10215 dated 20.12.2017.

You are hereby relieved from your current position today on 20.12.2017(AN) from the Institute of Environmental Studies, K.U.Kurukshetra.

mita Chaudhry)

Date:- 20/12/201

# No. KUK/IES/17/ 15620-15(2)

A copy of the above is forwarded to the following for information and necessary action, please.

- i) The Administrative Officer, Accounts Branch-I, K.U.Kurukshetra.
- The Deputy Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.

All allutes

(Prof. Smita Chaudhry) Ditertor. KURUKS STORE AND TREITY, KURUKS STORE AND TREITY,

E-Mail: instenvkuk@vahoo.co.in

	Ministry o	f Science &	Technology								
	Departmen	at of Science	& Technolog	Tech	nology Bhavar						
	10000	1.1.1			Mehrauli Road						
					Delhi-110 010						
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velop	ment of one dimensional ZnO	based hetroj	unction nano	structures for	photorphian						
licatio	on.										
- 1	ts Monika Kumari, Department of E	lectronic Scie	nce, Kurukshe	etra University	, Kurukshetra-						
	Haryana.	and the second second			· 5						
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Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹											
\$	sanction of the President is hereby acc	corded to the	above mentior	red project at a	total cost of ?						
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- Zie Sanction has been issued under the powers delegated to the Ministries and with the 6 concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/2532/IFD/2016-17 dated 03.08.2016

The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.

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 9

The amount of ₹ 6,30,000/ (Rupees Six Lac Thirty Thousand only) as recurring grant will be Disbursed to the Registrar, Kurukshetra University, Kurukshetra-136119, Haryana by means of electronic transfer as per the details given below:

Institute Name Bank Name Account No. Branch IESC sode	<ul> <li>Kurukshetra University.</li> <li>State Bank of India.</li> <li>32145110342</li> <li>University Branch.</li> </ul>
IFSC code	: SBIN0001600

As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the 10 sanctioning authority/audit whenever the institute is called upon to do so.

There is no due pending UC from the Institute for this Scheme/Project. 12.

Principal Investigator (PI) is directed to acknowledge "research grant" in all publications emerging out of this particular project. For example, "author acknowledge Department of Science & Technology. Government of India for financial support vide reference no......under Women Scientist Scheme to carry out this work". Also she is advised to be either 'first' or 'corresponding' author in all publications.

This sanction has been entered SI. No.....in the Register of Grants (2016-17)

(Vandana Singh)

Scientist-D

Copy forwarded for information and necessary action to :-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.

2. Copy with two spare copies of the sanction to the Drawing & Dieturing or

#### FILE NO EMP/2016/005240 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

a statutory body of the Department of Science & Technology, government of India)

58 JA, Lower General Floer Vasant Square Mail Plot No. A. Commonity Centre Sector-B, Pochet-5, Vanant Kunt New Dolhi-110070

Det/d: 15-Mar-2018

ORDER Subject: Financial Sanction of the research project titled "Estimation of the Source Parameters and Senling relations for moderate size earthquakes in National Capital (Delti) Begioni under the Source Parameters and Senting Petations Department of Geophysics, Kurukshetra University, Sector 10, kurukshetra, Kurukshetra, Maryana-155,55 and by Prof. Satybis Singh Teotia, Professor, Geophysics, Kurukshetra University and by Prof. Dineth Kumar, Professor, Geophysics, Kurukshetra University and by Prof. Kurukshetra University - Pelease 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. 2309600/- (Rs. Twenty Three Lakh Nine Thousand Six Hundred Only) with break-up of Rs. 410000/under Capital (Non-recurring) head and Ra. 2899600/- under General (Recurring) head for a duration of 30 months. The items of expenditure for which the total allocation of Rs. 2309600/- has been approved are given below. The following hudget may be considered for Kurukshetra University, Sector 10, Kurukshetra

S. No	Head	Total (in Ro.)
A	Non-recurring	
1	Equipment > laptop > Multifunctional Printer > Workstation with accessories	410000
A'	Total (Non-Becurring)	410000
D	Becurring Items	
1	Becurring - A : (Manpower) Becurring - B : (Consumables, Travel, Contingencies)	1029600 660000
2	Recurring - C : (Overhead Charges)	210000
B <sup>+</sup>	Total (Recurring)	1099500
C	Total cost of the project (K + B')	2309600

2. Sanction of the SERB is also accorded to the payment of

· Rs. 410000/- (Rupees Four Lakh Ten Thousand only) under Grants for creation of capital assets' and Rs. 630000/-(Rupeer Six Lukh Thirty Thousand only) under 'Grants-in-aid General' to Vice Chancellor, Kuruhshetra University, Sector 10, Kurukshetra

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 Pand for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Earth & Atmospheric Sciences)

4. The Sanction has been insued to Kurukshetra University, Sector 10, Kurukshetra with the approvel of the competent authority under delegated powers on 12 March, 2018 and vide Diary No. SENE/F/10493/2017-2018 dated 14 March, 2018

Struction of the grant is subject to the conditions as detailed in Terms & Conditions available at sorb as a ( way setting which

5. Overhead expresses are meant for the bost 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 nutrouse than Hs. 1.5 lakh each should be spent for travel and coutingency. 10

At pix rule 211 of GPR, the accounts of project shall be open to inspection by sanctioning authority/sudit whenever the institute is called upon to do so.

9. The sanctioned equipment would be procured as per GFB and its disposal of the same would be done with prior approval of SERB,

10. The release amount of Rs. 1040000/- (Rapees Ten Lakh Forty Thousand only) will be drawn by the Under Secretary of the SERB and will be diabaraed by means of RTGS transaction as per their Bank details given below Account Name Registrar, Kurukshetra University, Kurukshetra

Account Number	32145110342 -
Bank Name & Branch	State Bank of India Kurukehetra University Campus, Kurukshetra 1361191/hone No. 01744238128
IFSC/RTGS Code	SB1N00036000
Email id of A/C Holder	registrarkuk@gmail.com
Email id of Pl	sandhu.manisha553@gmail.com

IT. The institute will formials to the SERE, New Delhi, separate Utilization certificate(UCs) financial over where to the SERE for Recurring (Grants-In-aid General) & Non-Recurring (Grants for creation of capital ease(s) and an addited 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.

 The project File no. EMR/2016/005240 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 SEBB 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. Prabiled Ram) Delentist C prohlad@setb.govin

Scientist C

#### To, Under Secretary SEEB. New Delhi

the system is a	The Principal Director of Audit, A.G.C.R. Building, Illrd Floor I.P. Estate, I	Delhi-110002
1	Sanction Folder, SERB , New Delhi.	
	File Copy	
V	Dr. Manisha Sandhu Department of Geophysics Kurukahetra University , Sector 10, kurukahetra, Kurukahetra, Haryan Email: sandhu manisha553@gmail.com Muhile: 919996604087	an-136118
1	Prof. Satybir Singh Teotia Geophysics Kurukshetra University	
Jar 1	Prof. Dinesh Kumar Geophysics Kurukshetra University (Start date of the project may be intimated by name to the undersigne Conditions etc. Please visit <u>www.serb.govin.l</u>	d. For guidance terms 5
naval	Nice Chancellot, Insekshetra University, Sector 10, Kurukahetra	
~	(Receipt of Grant may be intimated by name to the undersigned)	oll
		ME
	2	(Dr. Prahihd R

Sabyasachi Dasmohapatra CEO



Project Reference No: GITA/DST/TWN/P-62/2014

April 30, 2014

17

# INDIA-TAIWAN PROGRAMME IN SCIENCE & TECHNOLOGY

Sub: Sanction of Joint Research Project tifled "Full 3D waveform Tomography and Lg attenuation for Kachchh, Gujarat, India" under Indo-Talwan Just Research Programme in Science & Technology

......

Do behalf of the Department of Science & Technology (DST). Government of India Global Innovation & Technology Allance (GITA) is pleased to sanchon joint research project proposal titled "Full 3D wavefum Tomography and Lg amentoe for Kalinchli Giusent, Inde" under the Indo-Taiwan S&T Cooperation Programme, at a total cont of Rs 22,41,300- (Rs Twenty Two Lakis Forty One Thousand Three Hundred Only). The donation of the project is for 3 years, till March 31, 2017. No request for extension of the project, beyond this date, shall be considered in any case.

1. The composition of the project team is as below:

Indian Pl	Taiwangse Pl
Dr Ajay Pratap Singh Scientist B Institute of Seismological Research, Rasen, Gandhinagat <u>Other Indian Project Participant(s)</u> Dr Santosh Kumar Scientist D Institute of Seismological Research, Rasen, Gandhinager Dr R. B. S. Yadaw Assistant Professor Kunikshetra University, Kunikshetra	Dr Li Zhao Associate Resparch Fellow Institute of Earth Sciences, Academia Sinica, Tapes Other Talwanese Project Participantist Dr Bor-Shouh Huang Research Fellow Institute of Earth Sciences, Academia Sinica, Taipes Dr Weo-Tzong Associate Research Sciences, Academia Sinica, Taipes Dr Cédric Legendre Post-Doctoral Fellow Institute of Earth Sciences, Academia Sinica, Taipes

 State Served and a constraint of the State of t

-	The second discount of the second second	Estimated Expenses in INR				
SN	Heads/Details of Expenses	1st Year	2nd Year	3rd Year	Total	
1.	Mobility Expenses Indian Scientist visiting Talwan International Patien Fare Including VISA, Medical Insurances, Local travel in Talwan	2 No of visita (For 30 days each sides)	2 No of walk (For 30 days each sides)	2 No of wells (For 30 days pack sides)		
	5 India @ Rs 65,000/- per person per year	130,000	130,000	150,000	300,000	
1,2	Taiwanese Scientist visiting India Accommodation + Per-diem @ Rs 5,000- per person por day	2 No of visits (If or 30 days each sides)	2 No of visits (Fur 30 days each sides)	2 No of visits (Far 30 days) each sides)		
		300,000	300,000	300,000	000,000	
A	Subtuiai - Total Mobility Expenses	430,000	430,000	430,000	1,298,000	
2.1	Scientific Mancower - JRF/Project Assistant @ R& 21.000/- per month (all per Gol norms)	252,000	252,000	252,000	798.000	
2.2	Minor Equipment(s)/Accementes			14 . 1	74	
23	Chemicale & Consumables	50,000	50,000	50,000	190,000	
п	Subtotal - Non-Mobility Expenses	302,000	302,000	302,000	506,000	
C	Inelitytional Overhead @ 5% of Non- Mobility Expension	15,100	15,100	15,100	45,300	
D	Grand Total	747,100	747,100	747,100	2,249,300	
5	Total Funding Amount in INR	Tweety	Two Lakhs For Hundre	ty One Thousian Id Only	sd Three	

The Financial Recommendation of this project is as below:

For Indian scientists visiting Taiwan, the local hospitality expanses (towards purdiem, accommodation, etc.) shall be borne by Taiwanese PI and International Travel expenses shall be borne by Indian PI from the sanctioned project amount. Similarly, for Taiwanese scientists visiting India, the local hospitality expenses itowards pendiem, accommodation, etc.) shall be borne Indian P1 and International travel shall be borne by Taiwanese PI.

4 Sanction is also accorded for the release of Rs 747,100/ (Rs. Seven Lakhs Forly Soven Thousand One Hundred Only) as an initial established for incurring expenditures during the first year of the project. The grant amount will be remitted to the Bank account of the Director, Institute of Seismological Research (ISR), Gandhinegar, via electronic transfer as per the details given below.

Page 2 of A

1	Name of the account (as per Bank record)	Institute of Seismological Research (ISR).
2	Name and Designation of A/C holder (as per Bank A/C)	Director, Institute of Seismological Research (ISR), Raisan, Gandhinagar – 382009, Gujarat
3	Bank Account No.	09332091000067
4	Type of account	Current Account
5	Bank Name and Branch Address	Oriental Bank of Commerce, Gandhinagar Branch, Suman Tower, Sector-11, Gujarat
6	IFSC Code	ORBC0100933

- 5 The release of this grant is subject to -
  - 5.1 Obtaining prior approval for project related visits to be undertaken by the scientists, in connection with the implementation of this project, separately in prescribed format, at-least 4 weeks in advance, before incurring any expenditure for this purpose. Visit Proposal format attached as Annexure 2.
  - 5.2 Submission of Utilization Certificate (UC) and a Statement of Expenditure (SE) along with up-to-date progress report by April 30, for last financial year (financial year cycle is April 1 to March 31) towards the Grant already received under the project and seeking specific approval for carry forward of unspent funds to the next financial year for utilization under the project
  - 5.3 Next release of fund is subject to satisfactory submission of SE/UC along with updated Project progress report.
  - 5.4 The point to point international air-travel related to visits under this project are to be undertaken by Economy Class, via shortest and direct route only, out of the sanctioned project amount.
  - 5.5 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 approved visits of participating scientists only, as mentioned above, can be met from the sanctioned project fund.
  - 5.6 The grantee Institute/University shall maintain separate audited accounts for the project and the amount of grant should be kept in a bank account, earning interest. The Interest, thus earned, should be reported to GITA while submitting the SE/UC and shall be treated as an income to the institution, to be adjusted towards further release of installment of the grant.
  - 5.7 Alternate annual visit must be performed by the project participants of boln sides.
- 6. No re-appropriation of expenses/grant shall be allowed under this project.

Page 3 of 4

- The accounts of the grantee institution shall be open to inspection by the sanctioning authority/audit, whenever the institution is called upon to do so.
- General guidelines related to the mobility of PIs/Scientists under the project are mentioned in Annexure 1.

 This issues with the approval of Head IC-B, DST vide Dy no 4903 dated April 28, 2014

For Global Innovation & Technology Alliance

Sabyasachi Dasmohapatra

To,

Dr Ajay Pratap Singh, Scientist 'B', Institute of Seismological Research, Raisan, Gandhinagar

Copy to:

- 1. Director, Indian Institute of Seismological Research, Raisan, Gandhinagar
- Principal Scientific Officer (Nodal Desk Officer, India-Taiwan S&T Programme), IC-B, Department of Science & Technology (DST), New Delhi
- 3. GITA Sanction Folder

Page 4 of 4

#### No. YSS/2015/000946

#### SCIENCE & ENGINEERING RESEARCH BOARD (SERB) (A Statutory Body of the Department of Science & Technology, Government of India)

Technology Bhavan New Mehrauli Road New Delhi – 110016 Dated: 26<sup>th</sup> October, 2015

#### ORDER

Subject: Financial assistance for the Research Project under START UP GRANT FOR YOUNG SCIENTISTS entitled "Space and Time Evolution of Viscoelastic Coulomb Stress in Kachehh, Gujarat Region".

PI: Dr. R. B. S. Yadav, Principal Investigator, Kurukshetra University, Kurukshetra-136119, Uttar Pradesh.

Sanction of the Science and Engineering Research Board (SERB) is here by accorded to the above mentioned project at a total cost Rs. 15,00,000/- only (Rupees Fifteen Lakh only) with a break up of non recurring (Capital Budget Head) grant of Rs. 5,00,000/- only (Rupees Five Lakh only) and recurring (General) grant of Rs. 10,00,000/- only (Rupees Ten Lakh only) for a period of three years to Registrar, Kurukshetra University, Kurukshetra-136119, Utar Pradesh towards implementation of the above said project as per the following breaken of funds:

SL No.	Head	Total (in Rs.)		
A	Non-recurring (Capital Items)			
1	Equipments [High end PC i.e. computer workstation color printer with accessories]	5,00,000		
AT.	Total (Capital)	5,00,000		
ß	Recurring Items (General)			
ļ	General – A [Consumables, Contingency, Travel-domestic& other cost]	7,50,000		
2	General – B (Overbead Charges)	2,50.000		
B*	Total (General)	10,00,000		
C	Total cost of the project (A'+B')	15,00,000		

 Sanction of the SERB is also accorded to the payment of Rs. 9.00 Lakh only with a break up of Rs. 5.00 Lakh only under Non-Recurring and Rs. 4.00 Lakh only under Recurring to the Registrar, Kurukshetra University, Kurukshetra-136119, Uttar Pradesh being the grant for the year 2015-16 for implementation of the said research project.

 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 equipments would be procured as per GFR 2005 and its disposal would be done with prior approval of SERB.

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

6. The expenditure involved is debitable to

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#### Fund for Science & Engineering Research (FSER)

The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/5029/2015-16 dated 20.10.2015.

 Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

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9. The total release amount of Rs. 9,00,000/- only (Rupees Nine Lakh only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of cheque/DD/RTGS favouring "Registrar, Kurukshetra University, Kurukshetra-136119, Uttar Pradesh" and will be sent to Registrar, Kurukshetra University, Kurukshetra-136119, Uttar Pradesh. For RTGS transaction their Bank details are given as below:

Name of Account Holder	Registrar, Kurukshetra University, Kurukshetra-136119, Uttar Pradesh
Account Number	32145110342
Bank Name, Branch	State Bank of India, Kurukshetra University Campus, Kurukshetra-136119
IFSC Code	SBIN0001600
MICR Number	136002004

10. The institute will furnish to the SERB, New Delhi, Utilization Certificate and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

11. 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.

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

13. The institute may refund any unspent balance to SERB by means of an a/c payee Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

Usha U. K. Sharma

Scientist-E

Copy forwarded for information and necessary action to: -

- Finance & Budget Officer, SERB, New Delhi. 2. Sanction Folder, SERB, New Delhi.
- 3. The Principal Director of Audit A.G.C.R. Building Illrd Floor, I.P. Estate

New Delhi-110 002

4. The Registrar Kurukshetra University Kurukshetra-136119, Uttar Pradesh

5/ Dr. R. B. S. Yaday Principal Investigator Kurukshetra University Kurukshetra-136119, Uttar Pradesh-E-mail: rbsykuk@gmail.com Branding

6: File Copy

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U. K. Sharma Scientist-F



I NNOVATION & ECHNOLOGY ALLIANCE

A Not-For-Profit JV Company of



Dr. Suprotim Ganguly PhD Chief Executive Office

#### Project Reference No: GITA/DST/TWN/P-73/2017 Date: 26 March 2018

#### INDIA-TAIWAN PROGRAMME IN SCIENCE & TECHNOLOGY

Sub: Sanction of Joint Research Project titled "Post-seismic deformation of the 2001 Mw 7.7 Bhuj earthquake and future seismic hazard in Kachchh region of Gujarat, India" under Indo-Taiwan Joint Research Programme in Science & Technology

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On behalf of the Department of Science & Technology (DST). Government of India. Global Innovation & Technology Alliance (GITA) is pleased to sanction joint research project proposal entitled "Post-seismic deformation of the 2001 Mw 7.7 Bhuj earthquake and future seismic hazard in Kachchh region of Gujarat, India" under the Indo-Taiwan S&T Cooperation Programme, at a total cost of Rs. 29, 93,100/- (Rs. Twenty Nine Lac Ninety Three Thousand one Hundred only). The duration of the project is for 3 years, w.e.f 30th March, 2018. No request for extension of the project, beyond total duration of 3 Years would be considered in any case.

#### 1. The composition of the project team is as below:

Indian Pl	Taiwanese PI
Dr. R. B. S. Yadav, (Assistant Professor) Department of Geophysics, Kurukshetra University, Kurukshetra, Haryana, India Other Indian Project Participant(s)	Dr. Ya-Ju Hsu. (Research Fellow) Institute of Earth Sciences. Academia Sinica. Taipei, Taiwan Other Taiwanese Project Participant(s)
Dr. Sumer Chopra, Dr. A. P. Singh, and Dr. Pallabee Choudhary Institute of Seismological Research (ISR), Gandhinagar, Gujarat, India	Prof. Jyr-Ching Hu, Department of Geosciences, NTU, Taiwan Dr. Wu-Lung Chang, Department of Earth Sciences, NCU, Taiwan Mr. Chi-Hsien Tang, Academia Sinica, Taiwan

**Global Innovation &** 

IGSSS Building (4th Floor), 28 Institutional Area, Lodhi Road, New Delhi -110 003, India Fax: 491 11 4577 2034/4357 3957 Email: suprotim.ganguly@glta.org Technology Alliance (GITA) Lodhi Road, New Delhi -110 003, India GITA is a rot for ordit sector-liscompany prelix promoted by Technology Development Board, Department of Board & Technology, Generated et rido

- alone

and Confederation of Indian Industry

	Post-seismic deformation of the	DST/TWN/P-73/ 2001 Mw 7.7 Bh chchh region of	uj earthquake a Gujarat, India		nic
SN	Heads/Details of Expenses		Estimated Exp	enses in INR	
1	Mobility Expenses	1st Year	2nd Year	3rd Year	Total
1.1	Indian Scientist visiting Taiwan International Return Fare including VISA, Medical Insurance, Local Travel in Taiwan & India @ Rs 65,000/- per scientist per year	2 visits 30 days each 1,30,000/-	2 visits 30 days each 1,30,000/-	2 visits 30 days each 1.30.000/-	6 visits 90 days 3 90 000
1.2	Taiwanese Scientist visiting India Accommodation + Per-diem @ Rs 5,000/- per scientist per day	2 visits 30 days each 3.00.000/-	2 visits 30 days each 3 00,000/-	2 visits 30 days each 3.00.000/-	6 visits 90 days 9.00.000
A	Subtotal – Total Mobility Expenses	4,30,000/-	4,30,000/-	4,30,000/-	12,90,000/-
2.1	Scientific Manpower - JRF @ Rs 25,000/- plus applicable HRA (as per Gol norms) i e 27,000/- PM	3,24,000/-	3,24,000/-	3 24.000/-	9,72.000
2.2	Accessones/Spares	5,00.000/-	nit	Nit	5.00.000
2.3	Chemicals & Consumables	50,000/-	50,000/-	50,000/-	1.50 000
В	Subtotal - Non-Mobility Expenses	8,74,000/-	3,74,000/-	3,74,000/-	16,22.000/
С	Institutional Overhead @ 5% of Non-Mobility Expenses	43,700/-	18,700/-	18,700/-	81,100/-
D	Grand Total	13,47,700/-	8,22,700/-	8,22,700/-	29,93,100/-
E				sand One	

- 3. For Indian scientists visiting Taiwan, the local hospitality expenses (towards perdiem, accommodation, etc.) shall be borne by Taiwanese PI and International Travel expenses shall be borne by Indian PI from the sanctioned project amount Similarly, for Taiwanese scientists visiting India, the local hospitality expenses (towards per-diem, accommodation, etc.) shall be borne Indian PI and International travel shall be borne by Taiwanese PI
- 4. Sanction is also accorded for the release of Rs 13, 47,700/- (Rs Thirteen Lakh forty seven thousand seven hundred only) as an initial installment for incurring expenditures during the first year of the project. The grant amount will be remitted to the Bank account of, Kurukshetra University, Kurukshetra, Haryana via electronic transfer as per the details given below.

1	Name of the account (as per Bank record)	Registrar Kurukshetra University Kurukshetra
2	Name and Designation of A/C holder (as per Bank A/C)	Registrar, Kurukshetra University Kurukshetra
3	Bank Account No.	37326186742
4	Type of account	Saving Bank A/C
5	Bank Name and Branch Address	State Bank of India, Kurukshetra University, Kurukshetra
6	IFSC Code	SBIN0001600
7	Name of PI	Dr. RBS Yadav

Brendha



5. The release of this grant is subject to -

- 5.1 Obtaining prior approval of GITA for project related visits to be undertaken by the scientists, in connection with the implementation of this project, separately in prescribed format, at-least 4 weeks in advance, before incurring any expenditure for this purpose. Visit Proposal format attached as Annexure 2.
- 5.2 The grantee Institute/University shall maintain separate audited accounts for the project and the amount of grant should be kept in an interest earning bank account. The Interest, thus earned, should be reflected in the SE/UC and shall be treated as an income to the institution under the project to be adjusted towards further release of installment of the grant.
- 5.3 Submission of Utilization Certificate (UC) and a Statement of Experiditure (SE) along with up-to-date progress report by April 30 for last financial year (financial year cycle is April 1 to March 31) towards the Grant already received under the project and seeking specific approval for carry forward of unspent funds to the next financial year for utilization under the project
- 5.4 Next release of fund is subject to submission of SE/UC along with updated Project progress report, and its acceptance by DST
- 5.5 The point to point international air-travel related to visits under this project are to be undertaken by Economy Class, via shortest and direct route only out of the sanctioned project amount.
- 5.6 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 approved visits of participating scientists only as mentioned above, can be met from the sanctioned project fund.

5.7 Alternate annual visit must be performed by the project participants of both sides.

6 No re-appropriation of expenses/grant shall be allowed under this project

20-4

- 7 The accounts of the grantee institution shall be open to inspection by the sanctioning authority/audit, whenever the institution is called upon to do so
- 8 General guidelines related to the mobility of PIs/Scientists under the project are mentioned in Annexure 1.

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For Global Innovation & Technology Alliance Dr Suproting ALMAND V CEO CHA

Page 3 of 4

To,

#### Dr. R. B. S. Yadav,

(Assistant Professor) Department of Geophysics. Kurukshetra University. Kurukshetra. Haryana, India

Copy to:

- 1. Kurukahetre University, Kurukshetra, Haryana, India
- Principal Scientific Officer (Nodal Desk Officer, India-Taiwan S&T Programme) IBCD, Department of Science & Technology (DST). New Detri
- 3. GITA Sanction Folder.

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### No. IR/S2/PU-01/2009 Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi -110 016 Dated 24.09.2010

ORDER

Sub Financial assistance for the project entitled "Ion induced growth and Engineering of staterials' under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra - 136 119 (Haryana).

Sanction of the President is hereby accorded to the above mentioned project at a total cost of Rs. 8,67,11,500/- (Rupees eight crore sixty seven lakh eleven thousand and five hundred only) for a duration of 5 years. The items of expenditure for which total allocation of Rs. 8,67,11,500/- has been approved for a period of five years are given below -

(Ame	ount in Rupees)
Manpower – (All as per DST norms) Project Assistant Level-1 (One) @ Rs. 5000/- p.m. (Consolidated) JRF (One) leading to Ph.D [EQ PG Degree in Basic Sciences and NET qualified or Graduate Degree in Professional course & GATE or equivalent] @ Rs 16000-16000-18000-18000-18000 p.m. + HRA @ 10% + Medical Allowance @ Rs.500/- p.m. <u>Research Associate-1 (One)</u> @ Rs 22000/- p.m. + HRA @ 10% + Medical Allowance @ Rs.500/- p.m.	29,47,200
Equipment – 200 kV Positive Heavy Ion Accelerator with major components, Interconnecting bearnline, Switching magnet, Beamline for irradiation of 25 x 25 mm targets comprising major components, Target Chamber with Vaccum Pumping system, Computer control system including Industrial type computer, X-Ray Detector with accessories, Spares and wearable parts, Atomic Force Microscope	7,88,34,300
Consumables	34,00,000
Travel	2,30,000
Contingencies	3,00,000
Overhead Charges	15,00,000
Total	8,67,11,500

Sanction of the President is also accorded for payment a sum of Rs. 8,00,00,000/-(Rupees eight crore only) to the "Registrar, Kurukshetra University, Kurukshetra - 136 119 (Haryana)" as first instalment of grant for implementation of the project.

G. 28-The amount of Rs. 8,00,00,000/- (Rupees eight crore only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to Account No. 10139650221 of the Kurukshetra University, Kurukshetra -136 119 (Haryana) with State Bank of India, Kurukshetra University branch, Kurukshetra (Bank RTGS/IFSC Code - SBIN0001600) and [MICR No: 136002002]

The expenditure involved is debitable to: Demand No.84 Department of Science & Technology

Other Scientific Research (Major Head) 60

Others (Sub-Major Head) 60.200

Assistance to other Scientific Bodies (Minor Head) 36

National Mission on Nano Science & Nano Technology

36.00.31 Grants-in-aid for the year 2010-2011 (Plan Expenditure) Dr. Sanjeev Aggarwal This release is being made under Nano Mission

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Principal Investigator D.S.T. Research Project Department of Physics Kurukshetra University Kurukshetra-136119

### GFR 12-A [(See Rule 238 (1))]]

## UTILIZATION CERTIFICATE

FOR THE Financial Years 2010-2018 in respect of

- Name of the Scheme
- 2. Name of Institution
- Sanction Order No and date 3
- Ion Induced Growth and Engineering of Materials
- : Kurukshetra University, Kurukshetra
- : IR/S2/PU/2009 dated 24-09-2010
- 4 Grants position of the beginning of the Financial year Total Grant Received: Rs 8,00,00,000/-1)
- 5. Details of grants received, expenditure incurred and closing balances: (Actuals)

Grants received years (figure at at SI, No. 4	Interest Earned thereon	Interest deposited back to the Government	Grant received during the year		Total available funds (1+2 - 3+4)	Expenditure incurred	Closing Balances (5 - 6)	
	2	3		4		5	6	
Rs			Sanction no. (i)	Date (ii)	Amount (iii)		6	7
RS 8,00,00,000. , 00	Rs 1,85,19,092. 00	-	IR/S2/PU -01/2009	22-03- 2016	Rs 1,50,00,000 .00	Rs 11,65,19,092 .00	Rs 11,55,96,564 .00	Rs 9,22,528.00
				16-02- 2017	Rs 30,00,000.0			tobST malely

Component wise utilization of grants:

Sanctioned Budget heads	Total Expenditure
Manpower	2,13,208/-
Consumables	62,00,000/-
Travel (Domestic)	4,48,328/~
Contingencies	3,00,000/-
Equipment	10,69,35,028/-
Overhead	15,00,000/-
Total	11,55,96,564/-

1 Page 1 of 2

Details of grants position at the end of the project:

- (i) Cash in Hand/Bank: Rs 9,22,528.00
- (ii) Unadjusted Advances: NIL
- (iii) Amount returned back to DST: Rs 9,22,528.00

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose which it was sanctioned.

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
   (iv) The responsibilities among the low for the low of th
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
   (v) The benefits were extended to the land the land to the land to the land terms and the land terms are extended to the land terms and the land terms are extended to t
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
   (vi) The expenditure on various components.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (vii) It has been ensured that the physical and financial performance under Ion Induced Growth and Engineering of materials has been according to the requirements, as prescribed in the guidelines issued by Govt, of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure-I duly enclosed.
- (viii) The utilization of the fund resulted in outcomes given at Annexure-II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications)
   (ix) Details of various schemer executed by the second by the second second
- ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure-II (to be formulated by the Ministry/Department concerned as per their requirements/specifications)

### Date:

Place

Signature

Finance Name Chief Phance Office, University (Head of the Flamice)RA-13

Signature

Name Kurukshetra University, Head of KURUKSHETRA-136119.

Nindeanjeev Angarwal Principal Investigator or S.T. Research Project Department of Physics

Kuruksheira University Kuruksheira 130110

# NO SB/EMEQ-082/2014

# SCIENCE & ENGINEERING RESEARCH BOARD

(SERB)

5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-8, Pocket-5 Vasant Kunj, New Delhi-110070

Dated 06-97-12915

### ORDER

Subject: Vinancial Sanction of the research project titled "Synthesis and characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensors," under the guidance of Dr. (Ms) Suman Mahendia, Department of Physics, Kurukshetra University, Kurukshetra-136119,

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.36,00,000/- (Rupees thirty six lakh only) with break-up of Rs.15,00,000/- under Non-Recurring head and Rs.21,00,000/- under Recurring head for a duration of 4 years. The items of expenditure for ation of R<.36,00,006/- has been approved for a period of 4 years, are given below:

h the to	al allo, most of reasoning the	Total (in Rs.)
	Head	14.47
A	Non-recurring Items	15,00,000/-
2	Equipment 1.Potential stat-galvano-stat with impedance analyzer . 2. Vaccum Coating Unit. Lotal (Non-Recurring)	15,00,000/
B	Recurring Items Recurring A [Manp war One; Consumables: National Travels, Contingencies ]	16,00,000/- 5,00,000/-
2.	Recurring B Overhead Charges	21,00,000/-36,00,000/-
$\tilde{h}_{0,2}$	Fotal (Recurring) Total cost of the project (A' + B')	36,50,000

Sanction of the SERB is also accorded to the payment of Rs.15.00.000-(Rupees fifteen lakh only) under "Non-Recurring" and Rs.7,00,000/-(Rupees Seven lakh only) under "Recurring" being the grant for the year 2015-16, for

implementation of the above said research project. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER-SC)". This release

is made under "Empowerment and Equity Opportunities for Excellence in Science" program. The Sanction has been issued with approval of the competent authority under delegated powers and vide Diary

# No. SERB/F/1771/2015-16 dated 01.07.2015.

Sanction of the grant is subject to the condition given at the website www.serb.gov.in.

Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and 1 general administrative support etc. including benefits to the staff employed in the project.

While providing operational flexibility among various subheads under head General-A, it should be ensured

that not more than Rs. 1.5 takh each should be spent for travel and contingency.

Cont.2/-

### Utilization Certificate

Certified that the grant of Rs. 29,00,000 (Rupees Twenty Two Lakh Only) out of the grant Rs. 36,00,000 (Rupees Thirty Six Lakh Only) received from the DST-SERB, New Delhi under the research project "Synthesis and Characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensing" vide SERB/F/177/2015-16 dated 06/07/2015/Out of this allotted budget Rs. 28,93,155/- has been expended under the various heads of the research project upto 5<sup>th</sup> July, 2019. Remaining amount of Rs. 6,847/- is unspent balance, out of which Rs 6830/- is unspent in recurring heads, Rs 4,81,750/- is committed balance (expenditure and student fellowship within the sanctioned period of time) and Rs 4,74,920/-1/s negative balance in terms of student fellowship, other expenditure for which bills were received before commencement of the project but not payed anticipation of the grant for third phase of the grant. The whole expenditure was in accordance with the terms and conditions laid down by the DST-SERB.

222020 (Principal/Research)

(Investigator)

Dr. (Ms.) Suman Mahendia Principal Investigator, Major Research Project, SERB (DST), NEW DELHI Department of Physics Kurukshetra University, KURUKSHETRA-136119,

(Finance Of

Kurukshetra University, KURUKSHETRA-136119,

(Registrar)

Registrar, Kurukshetra University, KURUKSHETRA-136119.

#### No. SR/MF/PS-05/2017/G Government of India Ministry of Science & Technology Department of Science and Technology (Mega Science Division)

Technology Bhawan New Mehrauli Road New Delhi - 110 016 Dated: 27.12.2017

### ORDER

Sub: Financial assistance for the project entitled "Utilization of Ion Beam Facility at the Kurukshetra University, Kurukshetra" under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra – 136 119 (Haryana).

Sanction of the President is accorded to the above mentioned project at a total cost of Rs. 7,15,77,000/-(Rupces seven erore fifteen lakh and seventy seven thousand only) for a period of 5 years. The break-up of total project cost under Grants-in-aid General and Grants for creation of Capital assets is given below.

Grants-in-aid General	- Rs. 371.77 lakh
Grants for creation of Capital assets =	= Rs. 344.00 lakh
Total	= Rs. 715.77 lakh

The items of expenditure for which total allocation of Rs. 7,15.77,000/- has been approved for a period of five years is given in Annexure-1.

- Sanction of the President is also accorded for payment of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) to the "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" as 1<sup>st</sup> instalment of grant under Grants-in-aid General (Revenue) for implementation of the project.
- 3 The amount of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" through their bank account, the details of which are given below:

Name of the Account Holder	PI, DST Project, Department of Physics Kurukshetra University, Kurukshetra
Savings Bank account number	37359080430
Name of the bank and branch	State Bank of India, Kurukshetra University branch, Kurukshetra
IFSC Code	SBIN0001600
MICR Code	136002004

The expenditure involved is debit able to

Demand No. 84	Department of Science & Technology for the year 2017-18	
3425	Other Scientific Research (Major Head)	1
60.	Others	
60.200	Assistance to other Scientific Bodies (Minor Head)	
69.	Research & Development	
69.00.31	Grants-in-aid General for the year 2017-2018	
	(Previous : Mega Facilities -3425.60.200.45.01.31)	

5. Since it is release of 1st instalment of the grant, no previous UC is applicable.

6. This sarietion is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest carned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year - from the scheduled date of completion of the project.

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

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- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment (s), separate SE/UC has to be furnished for the released Capital head grant.
- 9 The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
- 10. The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017 Subsequent release of grants under the project shall be considered only on receipt of the said documents.

- DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- The sanction has been issued under the powers delegated to the Ministries and with the concurrence of Integrated Finance Division of Department of Science and Technology vide concurrence diary number C/ 4015 /IFD 2017-18 dated 27.12.2017.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 12 in the register of grants for Mega Facilities for Basic Research programme.

Daurou Pgol

(GAURAV AGGARWAL) Scientist-D Email: gaurav.dst/@hic.in

#### The Pay & Accounts Officer, DST.

To

Copy for information and necessary action to:

- 1. Drawing and Disbursing Officer, DST, Cash Section (Copy with 2 spare copies).
- Dr. Sanjeev Aggarwal Department of Physics Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Registrar Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Principal Director of Audit, Scientific Departments 3<sup>rd</sup> Floor, AGCR Building, I.P. Estate New Delhi-110 002
- Sanction folder (Mega Facilities for Basic Research Programme).
   File copy.

Gauras Sol 27-12-17 (GAURAV AGGARWAL) Scientist-D

## SR/FTP/ETA-358/2013 Science and 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-5, Pocket-5, Vasant Kunj New Delhi-110070. Dated: 12.03.2018

### ORDER

Subject: -Financial Assistance for the research project entitled "Isolation, characterization, formulation and evaluation of enzymes inhibitors phytoconstituents: an alternate approach for the management of metabolic syndrome-" from Dr. Sunil Kumar, Institute of Pharmaceutical Sciences, Kurukshetra University Kurukshetra, 136119, Haryana, Release of last and final installment of the grant.

In continuation of SERB's Sanction order No. "SR/FTP/ETA-358/2013" dated 731.05.2017", Sanction of the Science & Engineering Research Board (SERB) is here by accorded to the payment of a sum of Rs. 52,833/- (fifty two thousand eight hundred thirty three only) being the last and final installment of the grant under recurring head for the above mentioned project.

2. Other terms and condition of the grant will remain unchanged for project.

3. As per rule 211(1) of GFR the accounts of Grantee Institution shall be open to inspection by sanctioning authority / audit whenever the Institution is called upon to do so.

4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

This release is being made under YSS-Engineering Sciences.

5. It is certified that the provisions of 212 of GFR relating to Utilization Certificate for the funds released under the project has been satisfied and UC is enclosed herewith.

6. The amount of Rs. 52,833/- (fifty two thousand eight hundred thirty three only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of cheque/DD infavouring to "The Registrar, Kurukshetra University Kurukshetra University and will be sent to "The Registrar, Kurukshetra University, Kurukshetra-136119, Haryana or by means of RTGS transaction as per their Bank details given below:

Account Name	The Registrar, Kurukshetra University
E-mail of Beneficiary	registrarkuk@gmail.com
Account Number	32145110342
Bank Name & Branch	State Bank Of India, Kurukshetra University Campus, Kurukshetra
IFSC/RTGS Code	SBIN0001600
Mail address of PI	sunilmadhuban@yahoo.com
Mail address of SERB officer	drvramesh@serb.gov.in

Contd ..- 2/-

7. This sanction is issued with the approval of competent authority under delegated powers and vide sanction number SERB/F/ 10310 /2017-18 dated 12.03.2018.

8. 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.

9. 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 the Department of Science & Technology (DST), Government of India.

(Dr. Ramesh Vijayan) Scientist-C

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, Dell 110002	11-
2.	Sanction Folder, SERB , New Delhi.	
3.	File Copy	
4.	Dr. Sunil Kumar, Institute of Pharmaceutical Sciences Kurukshetra University Kurukshetra -136119	Constant of
5.	The Registrar, Kurukshetra University Kurukshetra -136119	and the second

(Dr. Ramesh Vijayan)

Dr. Ramesh Vijayan) Scientist-C

# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Nelson Mandela Marg, Vasant Kunj Ref. No.: 8-189/RIFD/RPS/POLICY-1/2014-15 New Delhi-110067

November 7, 2017 and a farmer of

The Drawing and Disbursing Officer All India Council for Technical Education Nelson Mandela Marg, Vasant Kunj, New Delhi - 110067.

Sub:

Release of Grants under Research Promotion Scheme (RPS) Scheme during the financial year 2017-18.

Sir.

П.,

1.

This is to convey the sanction of the Council for payment of Rs.100000/- (Rupees One Lakh Only) [2m installment of Recurring expenditure) during 2017-18 under the Research Promotion Scheme (RPS) as Grant-in-aid for meeting the expenditure for implementing the Scheme In order to create & update general research

Name of the Beneficiary Institution (University / College / Institution)

INSTITUTE OF PHARMACEUTICAL SCIENCES, KURUKSHETRA UNIVERSITY, KURUKSHETRA, HARYANA- 136119.

Principal Investigator's Name & Dept.

SUNIL KUMAR PHARMACOGNOSY AND PHYTOCHEMISTRY

- Grant-in-aid Sanctioned III.
- Amount to be Released during the year : ly. 2017-18 (i.e. 1/3 of total recurring grant)
- **Duration left** v.
- Title of the Project ví.

Rs. 2000000/- [Rs. 1700000 /- for non-recurring and Rs.300000 /- for recurring expenditure]

Rs.100000 /- as 2"d Installment

Up to March, 2018

Formulation and evaluation of Phytosomes: A novel drug delivery system for antidiabetic plant extracts and phytoconstituents

The sanctioned grant-in-aid is debatable to the major "601.1(a) RPS" (category not mentioned, may be treated as General) and is valid for payment during the financial year 2017-18.

The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council 2. for Technical Education, New Delhi on the Grants-In-ald bill and shall be disbursed to and credited to the account of PRINCIPAL/DIRECTOR/REGISTRAR, INSTITUTE OF PHARMACEUTICAL SCIENCESKURUKSHETRA

Contd\_\_2/-

H-189/RIFD/RP5/Policy-1/2014-15

17.

The Grantee shall fully implement to the official language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union Rules, 1976 etc.)

21.:

The funds to the extent are available under the scheme.

The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant in aid is being released in conformity with the rules and Principles of the scheme.

The Council does not permit engagement of any stall for the RPS project.

Yours sincerely, (Dileop N. Malkhede) C.

Advisor (RIFD) 22

Note: The prescribed formats of documents and Terms & Conditions are available in the www.alcte-India.org/schemos/research-innovations-development-schemes.

Copy forwarded for information and necessary action to:

1. THE PRINCIPAL/DIRECTOR/REGISTRAR. INSTITUTE OF PHARMACEUTICAL SCIENCES KURUKSHETRA UNIVERSITY, KURUKSHETRA HARYANA-136119

2. SUNIL KUMAR INSTITUTE OF PHARMACEUTICAL SCIENCES KURUKSHETRA UNIVERSITY, KURUKSHETRA HARYANA- 136119

3. OFFICE OF DIRECTOR GENERAL OF AUDIT GENERAL REVENUES, AGCR BUILDING, I. P. ESTATE, NEW DELHI-110 002. Please submit Project Completion Report along with other mandatory documents Immediately on completion of the Project.

4. Guard File

# NO. SB/FT/CS-134/2012 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-5, Pocket-5 Vasant Kunj New Delhi-110070

Dated: 01/06/2017

## ORDER

Subject: Research project titled "Design, synthesis and characterization and biological evaluation of anticancer and antiinfective activities of thiazole- based heterocycles" under the guidance of Dr. Prabodh Chander Sharma, Assistant Professor, Institute of Pharmaceutical Sciences, Kurukshetra University, Kurukshetra- 136119 (Haryana) - Release of grant.

In Partial modification of DST/SERB's Sanction Order even No. dated 13/06/2016, Sanction of the Science & Engineering Research Board (SERB) is here by accorded for additional provision of Rs.179096/-(Rupees One lakh Seventy nine thousand ninety six only) under Manpower due to enhancement in fellowship amount thereby increasing the total allocation from Rs. 2300000/- (Rupees Twenty three lakhs only) to Rs.2479096/- (Rupees Twenty four lakh Seventy nine thousand Ninety six only) for implementation of above mentioned project. The revision in fellowship amount will become effective

	SI. No.		
A	Non-Recurring	Original Sanctioned Budget	Revised Budget
1	Equipment:		
Α'	Total (Non-Recurring)	670000	670000
B	Recurring Items	670000	
1	Recurring- A : (Mannower A-		670000
	charges, Consumables, Travel(Domestic), Contingencies)	1330000	1509096
2	Recurring- B: (Overhead Charges)		
B'	rotal (Recurring)	300000	
C	Total Cost of the Project (A'+B')	1630000	300000
	- Opert (A +B )	2300000	1809096
tion of	And a second		34304

2. Sanction of the Science & Engineering Research Board (SERB) is accorded to the payment of a sum of 2. Sanction of the schence of angline tring as the grant for the year 2017-18 for Rs.210000/- (Rupees Two lakh Ten Thousand only) under recurring as the grant for the year 2017-18 for

3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs.124834/-

Sanction of the grant is subject to the condition as detailed in Terms & Conditions available at website (www.serb.gov.in).

It is certified that provision of 212 relating to the UCs for the funds released earlier to this project have been 5. It is certified that provision of 212 relating to the out to the ball to be the termine to this project have been satisfied and the UC/s is/are enclosed. 6. The expenditure involved is debitable to Fund for Science & Engineering 5. satisfied and the UC/S is/are enclosed to the expension and under Start-Up Research Grant (Young Scientists) -Research (FSER) (Recurring). This release is being made under Start-Up Research Grant (Young Scientists) -

The Sanction has been issued with the approval of the competent authority under delegated powers and 7.

vide Diary No. SERB/F/891/2017-18 Dated 24-05-2017.

32.

The amount of Rs.210000/- (Rupees Two lakh ten thousand only) in question will be drawn by the 8. The amount of RS.2 100007 (Rupets and will be disbursed by means of RTGS transaction as per their Bank details.

given below:-	Kurukshetra University, Kuruksneu a
Account Name	Registrar, Kurukshetra University, Kurukshetra
Accounternamber	32145110342 State Bank of India, Kurukshetra University Campus, Kurukshetra
Account Number	State Bank of India, Kurukshetra Oniversity
Bank Name & Branch	State Dama
Address	SBIN0001600
IFSC/RTGS Code	SBIN0001000
PI's Email ID	pchander@kuk.ac.in
TT's Linner to	a she project it is found experience to the p

The Institute will maintain separate audited accounts for the Project. It is found expedient to keep 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. 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 institute will furnish to the SERB, New Delhi, Utilization certificate and an audited statement of accounts

pertaining to the grant immediately after the end of each financial year. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favor of

"Fund for Science and Engineering Research" payable at New Delhi.

13. 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.

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 the Department of Science & Technology (DST), Government of (Dr. S. Prasanna) India. Scientist C

To.			
Finance	& Bu	dget	officer
CERR. N	ew D	elhi	

1.	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.	
3.	File Copy Dr. Prabodh Chander Sharma,
4.	Assistant Professor, Institute of Pharmaceutical Sciences, Kurukshetra University Kurukshetra - 136119 (Haryana) Kurukshetra - 136119 (Haryana)
5.	The Registral, Kurukshetra University,, Kurukshetra, 136119 (Haryana)
12	(Xindly send receipt of the grant by post)

...... F.D Diary No:-1414 Dated :- 09-06-2017 204546, 23604407, 23604503, 23604105, 1304 & 23231814 विश्वविद्यालय अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002 www.ugc.ac.in UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG No.F.5-64/2013(SAP-III) NEW DELHI-110 002 tment of · 8 ALGu2012017 The Under Secretary FD-III Section University Grants Commission, Bahadur Shah ZafarMarg, New Delhi-110002

Sub: - Release of Grant-in-Aid to the Registrar, Kurukshetra University, Kurukshetra - 136 119 (Haryana) under the SAP at the level of DRS-III in the Department of Education.

Sir/Madam.

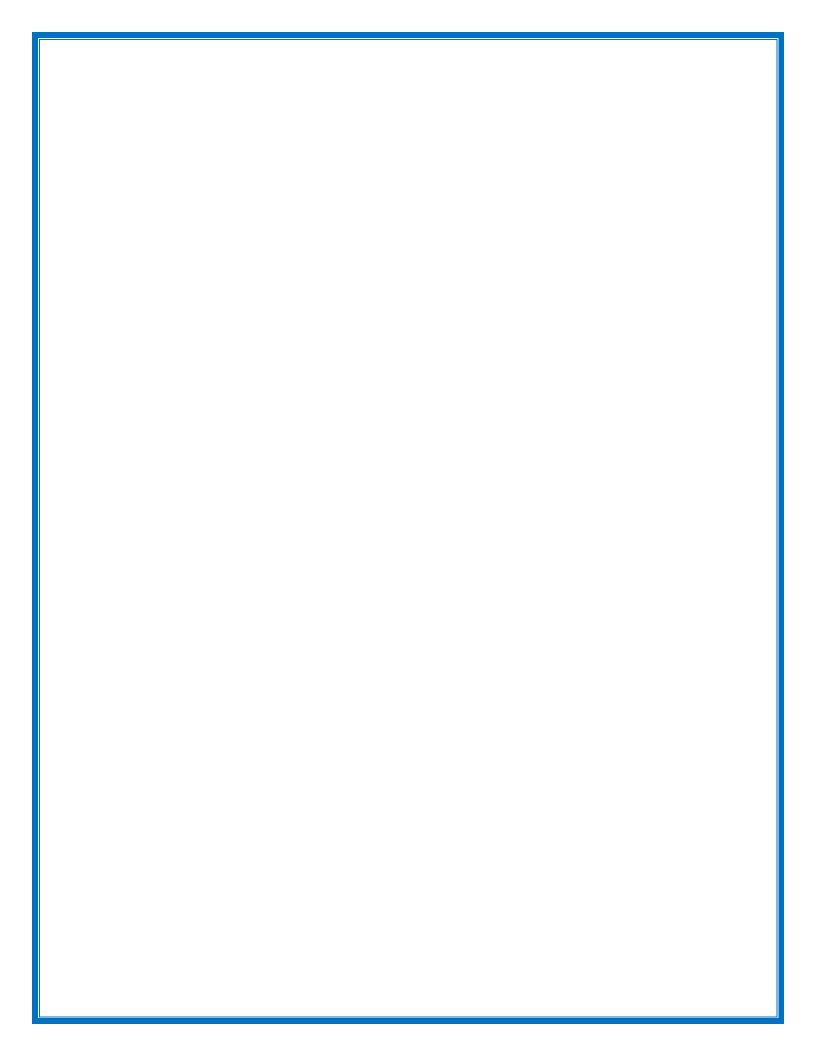
In supersession to this office sanction letter of even number dated 24.03.2017, I am directed to convey the sanction of the University Grants Commission for payment of grant of ₹5,89,891/-(Rupees Five lakh eighty nine thousand eight hundred ninety one Only)as recurring grant to the Registrar, Kurukshetra University, Kurukshetra - 136 119 (Haryana) for the expenditure to be incurred during the year 2017-18.

The Sanction letter against which this revalidated sanction is issued, stands cancelled.

Recurring Grant:-General Component @76% Name of the item Total Total Allocation Grants now Grant Total Balance with Grant Allocation Allocation For 1 year being Already Released the University SO For For 5 years 5 (?) released (₹) Sanctioned far including (2) General years (₹)General (7) present grant (?) (7) Contingency 1000000 7,60,000 1,52,000 Travel/field Sugars. 1000000 Stant for 1,52,000 7,60,000 facility Visiting fellow 300000 2,28,000 45,600 Seminars 800000 6,08,000 1,21,600 5,89,891 6,53,600 12,43,491 63,709/the Hiring 300000 2.28.000 45,600 services 4. Advisory 100000 Committee 15,200 76,000 412 1.0 14 meetings Books 800000 6,08,000 1,21,600 & Journals 32,68,000 6,53,600 4300000 The University/Department may utilize the above grant as per allocation already conveyed vide this Total

office letter of even no. dated 21.11.2013

The sanctioned amount is debitable to the following major Head 3(A)41(b)31 UGC Schemes (SAP) and is valid for payment during the financial year 2017-18 only.



metarantee institution shall remit the unspent amount of grants-in-aid and/or interest through eh. @ (RTGS/NEFT) directly to UGC account as per following bank details:

Li Denk & Addrose	Flexi Saving Bank Account No.	IFSC Code	Category
Name of Bank & Address		CNRB0008627	GEN
Canara Bank UGC	8627101002122	CNR0000021	- CEN

18. The university/department is requested to submit the annual progress report & minutes of the advisory committee meeting for the previous year.

19. It is certified that following grant have been utilized by the University for the purpose for which it was sanctioned and noted in grant in aid register at Page No. and S.No.

Grant Released (₹)			
	Dated	UC now noted (₹) 5,89,891/-	
		1.24,188/-	
	Dt 23.06.2015		. 83,827/-
8,60,000/-			2
	68,800/-	1,37,600/- 68,800/- 8,60,000/-	6,53,600/- 1,37,600/- 68,800/- Dt 23.06.2015 1,24,188/- 62,094/- 7,76,173/-

20. This issues with the concurrence of IFD vide Diary No.4143 (IFD) dated 02.02.2017. 21. This issues with the approval of JS(SAP) vide Diary No.7161 dated 06.02.2017, as revalidated by the Chairman, UGC, for the financial year 2017-18 vide his diary no. 28796 dated 11-05-2017.

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Yours faithfully,

(Dr. A. K. Verma) Education Officer Copy forwarded for information and necessary action to:

press M

1 The Registrar, Kurukshetra University, Kurukshetra - ..... 136 119 (Haryana). University, a construction of the Finance Officer, Kurukshetra Kurukshetra - 136 119 (Haryana). He/She is requested to - 1.255H THEFT abide by these instructions/guidelines of the sanction letter. 2 The The Secretary to State Govt. of Haryana, Department of The Secretary to State Govi. or naryana, Department of the Secretary of th 3 4 Office of the Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi. 5 The Programme Coordinator, SAP, (DRS-III), Department of Education, Kurukshetra University, Kurukshetra - 136 War out a most Latina and di

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Sarran Inst.

119 (Haryana).

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Janak Chugh) Section Officer

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# OFFICE OF ADDITIONAL CHIEF SECRETARY TO GOVT. OF HARYANA, HIGHER EDUCATION DEPARTMENT, CHANDIGARH

#### No. 5/2-2016 RUSA (2)

#### Dated, Chandigarh, the 18-04-2016

Sanction of the Governor of Haryana is hereby accorded to release a sum of Rs. **39,64,17,935**/- (Rupees Thirty Nine Crore Sixty Four lac Seventeen Thousand Nine Hundred and Thirty Five Only) to be paid to 5 Universities under the Rashtriya Uchchatar Shiksha Abhiyan (RUSA) Scheme in the State of Haryana on plan side as 1<sup>st</sup> Installment as per details given below :-

Sr. No.	Name of Universities	Central Share	State Share	Total Amount of Central+State Share	Account Number	IPSC Code
1.	Kurukshetra University, Kurukshetra (KUK)	4,75,70,152	3,17,13,435	7,92,83,587	35530331246	SBIN0001600
2.	Maharshi Dayanand University(MDU)	4,75,70,152	3,17,13,435	7,92,83.587	7522000100009497	PUNB0752200
3.	Ch. Devi Lal University, Sirsa (CDLU)	4,75,70,152	3,17,13,435	7,92,83,587	2058101029128	CNR80002058
4.	Bhagat Phool Singh University, Khanpur Kalan (Sonepat)	4,75,70,152	3,17,13,435	7,92,83,587	2303000100368743	PUNB0230300
5	Guru Jambsheshwer University, Hisar	4,75,70,152	3,17,13,435	7,92,83,587	4674000100835958	PUNS0467400
-	Grand Total	23,78,50,760	15,85,67,175	39,64,17,935		

The charge is debitable to the Head "2202 - General Education 03-University and Higher Education (Plan) -103-Govt. Colleges and Institutes 97-Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 51 NA 34-OC.

The grant will be sent to the beneficiaries through RTGS/NEFT.

Issued with the concurrence of ACSHE Diary No. 568 dated 18.4.2016.

This sanction is issued on the following conditions:-

- Infrastructure grant shall be utilized for meeting critical infrastructural needs that would lead needs that would lead to immediate quality gains such as upgrading of libraries, laboratories, equipments, hostels and toilets, etc.
- Institutions shall abide by a Disclosure Management Framework as per Financial Norms given below :-

Cri	eation of New Facilities
Items	Norms
Academic Buildings	New Construction
Administrative Buildings	New Construction
Hostels (separate for boys and girls) New Construction	

Items	Norms		
Academic Buildings	Renovation/Upgradation of Existing Buildings		
Administrative Buildings	Renovation/Upgradation of Existing Building		
Campus Development	Beautification, Amenities, Water Supply, Drainage, Water Harvesting, Alternate Energy Sources, etc.		
Hostels	Renovation/Upgradation of Existing Building/Facilities		
Toilets	Renovation/Upgradation of Existing Building/Facilities		
Library	Renovation/Upgradation         of         Existing           Buildings/Facilities;         Digitization         of         Existing           Resources/Automation         Existing         Existing         Existing		
Classrooms	Renovation/Upgradation of Existing Buildings/Facilities; Technologically enabled classrooms		
Auditorium	Renovation/Upgradation of Existing Buildings/Facilities		
Canteen/Cafeteria	Renovation/Upgradation of Existing Buildings/Facilities		
Laboratory	Renovation/Upgradation of Existing Buildings Repair Works		
Computer Centre	Upscaling of Existing Network to Enable Wi-Fi		
Playground	Upgradation of Existing Facilities		
New	Equipments/ Facilities		
Items	Norms		
Sports Facility	New equipments/ facilities		
Computers	New equipments		
Books/Journals	Purchase of new books		
E-resources	Subscription of new journals		

- Purchase of Equipment etc will be made only through Haryana State approved agencies as per prescribed norms.
- State Govt. Norms and RUSA guidelines be followed strictly while making any expenditure under this grant.
- Geo tagging in respect of all equipments is to be done.
- Photographs shall be uploaded on Bhuvan app.

Note 3:Creation of new racinues shall not exceed 35% and purchase of new equipments, creation of<br/>new facilities shall not exceed 30% of the total cost of the project.Note 4:Each institution has the flexibility of choosing the appropriate items based on their

need (supported by evidence).

#### **VIJAI VARDHAN**

Additional Chief Secretary to Govt. of Haryana Higher Education Department, Chandigarh

Endst. No. Even

Dated: Panchkula, the - 3-6-2016

A copy is forwarded to the following for necessary action:-

- Joint Secretary, MHRD, Department of Higher Education, (U. Policy Section) Shastri Bhawan, New Delhi-110001..
- 2. Additional Chief Secretary to Govt. of Haryana, Finance Department, Chandigarh.
- Additional Chief Secretary to Govt. of Haryana, Technical Education Department, Chandigarh
- The Additional Chief Secretary to Govt. of Haryana, Higher Education Department Chandigarh.
- 5. The Accountant General Haryana, Chandigarh.
- 6. State Project Director, Rashtriya Uchchatar Shiksha Abhiyan (RUSA), Haryana.
- 7. All the concerned Universities in the State of Haryana.
- 8. Registrar Education 0/o Director Higher Education Haryana, Panchkula.
- 9. Assistant Director Budget and Planning (Local)

Superintendent RUSA Additional Chief Secretary to Govt. of Haryana Higher Education Department, Chandigarh

#### No.KW 5/2-2016 RUSA (2)

#### Dated, Chandigarh, the 17.10.2016

Sanction of the Governor of Haryana is hereby accorded to release a sum of Rs. 7,13,62,425/- (Rupees Seven Crore Thirteen Lac Sixty Two Thousand Four Hundred Twenty Five Only) to be paid to 5 Universities under the Rashtriya Uchchatar Shiksha Abhiyan (RUSA) Scheme in the State of Haryana on plan side as remaining part of 1<sup>st</sup> Installment as per details given below :-

Sr. No.	Name of Universities	Central Share	State Share	Total Amount of Central+State Share
1.	Kurukshetra University, Kurukshetra (KUK)	85,63,491	57,08,994	1,42.72,485
2.	Maharshi Dayanand University(MDU)	85,63,491	57,08,994	1,42,72,485
3.	Ch. Devi Lal University, Sirsa (CDLU)	85,63,491	57,08,994	1,42,72,485
4.	Bhagat Phool Singh University, Khanpur Kalan (Soriepat)	85.63.491	57,08,994	1,42,72,485
S	Guru Jambsheshwer University, Hisar	85,63,491	57,08,994	1,42.72,485
-	Grand Total	4,28,17,4,55	2,85,44,970	7,13,62,425

The charge is debitable to the Head "2202 - General Education 03-University and Higher Education (Plan) –103-Govt. Colleges and Institutes 97-Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 51 NA 34-OC.

The grant will be sent to the beneficiaries through RTGS/NEFT.

This sanction is issued on the following conditions:-

- Purchase of Equipment etc will be made only through Haryana State approved agencies as per prescribed norms.
- State Govt. Norms and RUSA guidelines be followed strictly while making any purchase under this grant.
- · Geo tagging in respect of all equipments shall be done.
- Photographs shall be uploaded on Bhuvan app.

(Dr. Mahavir Singh)

Principal Secretary Department of Higher Education, Govt. of Haryana, Chandigarh

Endst. No. Even

Dated: Panchkula, the - 0 6- R-2s17

A copy is forwarded to the following for necessary action:-

- Joint Secretary, MHRD, Department of Higher Education, (U. Policy Section) Shastri Bhawan, New Delhi-110001.
- 2. Additional Chief Secretary to Govt. of Haryana, Finance Department, Chandigarh.
- Additional Chief Secretary to Govt. of Haryana, Technical Education Department, Chandigarh

5. The Accountant General Haryana, Chandigarh.

0

- 6. State Project Director, Rashtriya Uchchatar Shiksha Abhiyan (RUSA).
- 7. All the concerned Universities in the State of Haryana.
- 8. Registrar Education 0/o Director Higher Education Haryana, Panchkula.
- 9. Assistant Director Budget and Planning (Local)

Superintendent RUSA Principal Secretary to Govt. of Haryana Higher Education Department, Chandigarh

#### No.KW 5/2-2016 RUSA (2)

### Dated, Chandigarh, the 27.09.2017

Sanction of the Governor of Haryana is hereby accorded to release a sum of Rs. 19,05,91.166/- (Rupees Nineteen Crore Five Lakh Ninety One Thousand One Hundred Sixty Six Only) to be paid to 5 Universities under the Rashtriya Uchchatar Shiksha Abhiyan (RUSA) Scheme in the State of Haryana on plan side as IInd Installment as per details given below :-

Sr.	Name of Universities	Central Share	State Share	Total Amount of Central+State Share
No. 1.	Kurukshetra University, Kurukshetra (KUK)	2,99,57,500	1,99,71,166	4,99,29,166
2.	Maharshi Dayanand University(MDU)	2,43,32,500	1,62,21,666	4,05,54,166
3.	Bhagat Phool Singh Mahila Vishavavidhalaya, Khanpur Kalan (Sonepat)	2,56,30,000	1,70,86,667	4,27,16,667
4.	Guru Jambsheshwer University of Science and Technology, Hisar	3,44,35,000	2,29,56,667	5,73,91,667
-	Grand Total	11,43,55,000	7,62,36,166	19,05,91,166

The charge is debitable to the Head "2202 - General Education 03-University and Higher Education (Plan) -103-Govt. Colleges and Institutes 97-Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 51 NA 34-OC.

The grant will be sent to the beneficiaries through RTGS/NEFT.

This sanction is issued on the following conditions:-

 Purchase of Equipment etc will be made only through Gem Portal or Haryana State approved

agencies as per prescribed norms.

- State Govt. Norms and RUSA guidelines be followed strictly while making any purchase under this grant.
- Geo tagging in respect of all equipments shall be done.
- Photographs shall be uploaded on Bhuvan app.

#### Jyoti Arora

Principal Secretary to Govt. of Haryana Higher Education Department, Chandigarh

Endst. No. Even

Dated: Chandigarh, the 20.10.2017

A copy is forwarded to the following for necessary action:-

1. Joint Secretary, MHRD, Department of Higher Education, (U. Policy Section) Shastri Bhawan,

- New Delhi-110001..
- 2. Additional Chief Secretary to Govt. of Haryana, Finance Department, Chandigarh.
- 3. Additional Chief Secretary to Govt. of Haryana, Technical Education Department, Chandigarh

- 8. Registrar Education O/o Director Higher Education Haryana, Panchkula.
- 9. Assistant Director Budget and Planning (Local)

Superintendent RUSA Principal Secretary to Govt. of Haryana Higher Education Department, Chandigarh

#### OFFICE OF ADDITIONAL CHIEF SECRETARY TO GOVT. OF HARYANA. **HIGHER EDUCATION DEPARTMENT, CHANDIGARH**

No. 2/1-2017 RUSA [1]

faced Chandigath the 35.08 2010

Sourcent of the Governor of Baryaea is hereby accorded to release a sum of by (0.0072,000) (Register Ten Crore Fighry Sine Las Searcity Two Theorem Only) to be juil to 4 Disaccisities under the Raditmyo Octobiotal Shilishia Atiliayan (RiBA) Scheme in the State of un con utan side as 31 test aliment as not definis given below 21

Sr. Nu.	Name of Halve sities	Central Store	State Shore	Total Ansonal of Central - State Share
1	Simmediatra Directoty, Kradulatra (1928)	3.66.31.990	1.70.*4.000	and a second
	Margan Dis Casa and Disassense (MDR.)	0.5636,090	1.011.21,000	2/21100
T	alliagie Planel Sogle Mobile communicationapy, Khemparthikan (Semiport)	153,50,000	1,0%,00(300)	12533.004
-	Geru fordishesherer thusesday of Science and Technology Britar	1.75,346400	1.16,83.600	047660
-	Grand Total	6,53,63,200	4,35,400,000	10,05,72,600

The charge is debitable to the Head "2202 - General Education 03-University and Higher Education (Plan) =103-Gov. Colleges and Institutes 97-Rashtriya linhchatar Shiksha Abbiyar, (RUSA) 51 NA 34-0C

the grant will be sens to the beneficiaries through RTGS/NEFT

Issued with the concurrence of ACSHE Diary No. 25521 dated 15.8.2018.

This sanctio: is issued on the following conditions:-

Purchase of Essipment etc will be made only through Gem Pertal or Harcina State approved

agencies as per prescribed norms.

- · State Govt Nerms and RUSA gaidelines be followed strictly while making any purchase under this grant
- Geo tagging in respect of all equipments shall be done
- Photographs stati be uploaded on Blowan app.
- All expenditure will be made through PFMS.

#### Jyoti Arora

Additional Chief Secretary to Love of Haryana Higher Education Department, Chandigarh

# Endst No. Even

#### Dated Chandigarh, the 05-10-18

A copy is forwarded bethe following for necessary action. 1 Joint Secretary, MBRD Department of Higher Education, (U. Policy Section) Shastri Blaewan

- New Delhi-130001. 2. Additional Clinel Secretary to Govi, of Haryana, Finance Department, Chaudigarh
- 3. Additional Chief Secretary to Govt. of Haryana, Technical Education Department,
- Chaodigarh 4. Principal Secretory to Gove of Haryana, Higher Education Department Chandigarh
- 5. The Accountant General Haryana, Chandigarh. 6. State Project Director, lashtriya Uchchatar Shiksha Abbiyan (RUSA).
- 7. All the concerned Universities in the State of Haryana. 8. Registrar Education O/o Director Bigher Education Haryana, Panchkula.
- 9. Assistant Director Budget and Planning (Local)

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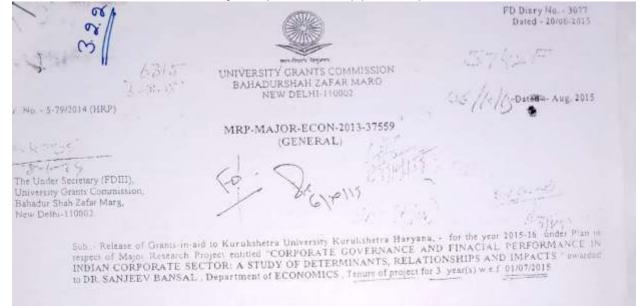
Mme-Deputy Director RUSA Additional Chief Secretary to Govt. of Haryana

### RUSA 1.0 Expenditure Details

	Total Sanctioned	184600000
Sr. No	Deptt	
1	Geography	1516867.00
2	Electronic Science	1490665.00
з	Universiti School of Management	333550.00
4	Microbilogy	1366776.00
5	Physics	1347532,00
6	Hindi	0.00
7	Statistics	1210577.00
8	IMS	662772.00
9	Music and Dance	1174564.00
10	Biochemistry	956603.00
11	and the second s	0.00
12	Security Deptt (CSO)	3140480.00
13	Mass Comm	1096963.00
14	Sanitation	208624.00
15	Physical Education	1858922.00
16	Commerce	433708.00
17	Chemistry	1027860.00
18	Ints. Phrama. Sci.	2197792.00
19	Biotechnology	1662945.00
20	Zoology	1357760.00
21	Pol. Sci.	.0
22	Library	16086887.00
23	DDE	1078640.00
24	Inst. Of Environmental Studies	1117250.00
25	Geophysics	1713640.00
26	Social Work	29296.00
27	Library & Inform. Sci.	337130.00
28	Director IT Cell	48110248.00
29	Geology	2178820.00
30	Botany	1285272.00
31	Psychology	918243.00
32	Instrumentation	1421625.00
33	Construction Branch (XEN, PH&E)	72727320.00
34	Philoshpy	38800.00
35	Computer Sci.	2111232.00
36		0.0
37	Economics	234255.0
38	Tourism and Hotel Management	239165.0
39	Mathematics	133770.0
40	Fine Art	506284.0
41	Director Phy. Edu & Sports KUK	9911798.0
42	Home Science	179646.0
43	Sociology	68080.0
44	Vishal Power System Karnal	29151.0
45	Chief warden (W) for wi-fi work of Computer Centre in Girls Hostel	1000000.0
-	Total Expenditure	184501512.0
lane of the second seco	and the second second second	

3 S Nodal Officer (RUSA) Kurukshetra University, KURUKSHETRA-13619

### 3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (2018-19)



Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 5.35,1007 (Rupers FIVE LAKHS THIRTY FIVE THOUSAND ONE HUNDRED ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR. Kurukshetra University Kurukshetra Haryana, - for the Flan expenditure to be incurred during 2015-16

0.	31201115	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Instaliment(Rs.)	Grant Already Released(Rs.)	Toral-Grant(Rs)	
	Non-Recurring						
2	Sector and the sector	3(A) 49(b).35	10 00 000	R.s. 80.000/-	-	R1. 80.000/-	
	Books & Journals	and a starter	257 HORAT 11	FCs. 58.000/-		Rt 55,000-	
	Equipment one Loptop &	×	Rs. 58,0007-	I.e. sojeen			
-	Recurring			14			
-	Honorium to Reid. Teacher (a) Rs. 18,000/- p.m.	1	Rs. 0/-	Rs. 0/-		Rs. 0/-	
	As Toroct Fellow (Non-Gate/Non- NET) @ Rs 14,000/- p in b. Project Fellow (Gate/VET/GPAT) @ Rs 16,000/- p m Tenue - 2 year(s)	3(A).49(b).31	3(A).49(b).3	Rs. 3,36,000/-	9:± 1.68.000/-	5- 5- <u>-</u>	Rs. 1.68.0007
Ĵ.	Chemical/Glassware/Consumabl (Raw Material & Packaging			1 Rs. 0/-	Rs. 0/-		Rs of
	Material etc.)	+	Rs. 1,00,000/-	Rs. 50.000/-		Rs. 50,000 -	
1	Contingency		Rs. 80.000/-	R4 40,000/-		Rs. 40,850)	
3			Rs 1,75,000	RA 87.5007-		Rs: 87,300	
10		-4	Rs. 0/-	Rs. 0/+		Rs. 01-	
12	Any Other	-				and the second sec	
100	<ol> <li>Overhead Charges 10% of approved recurring Grani (Exce Travel &amp; Field Work)</li> </ol>	pi	Rs. 51,6007-	Rs 51,600/-	-	R3. 51,600/-	
			Rs. 8,80,600-	HV. 5.35,100/	27 January 1	Rs. 5,35,100	
	Total (A = B)						

F No -5-75/5014 (HRP)

The Under Secretary (FDIII), University Grants Commission, Babadur Stuh Zafar Marg, New Deine (10002 NEW DELHI-110-02

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG FD Diary No Dated - 20/

Dated - Se

#### MRP-MAJOR-ECON-2013-31890 (GENERAL)

Sub - Release of Granis-in-aid in Kurukshetra University, Kurukshetra, Haryana - 136119, - for the year 2015-16 Flan in respect of Major Research Project entitled "Patterns of Women's Employment in Haryana: An Analy Sectoral and Regional Distribution of Female Labourers and Their Occupational Segregation. " awarded Hemiata Sharina , Department of Economics , Tenare of project for 3 year(s) w e f. 01/07/2015

#### Sull-fadam;

1 am directed to convey the approval sunction of the University Grants Commission for payment of grant of Rs. 3.86,6005-180 THREE LAKH'S EIGHTY SIX THOUSAND SIX HUNDRED ONLY 1 as 1st instalment for the years 2013-16 towards Research Project to the REGISTRAR, , Nurakshetra University, Kurakshetra, Harvana - 136119, - for the Plan essentitude incurred during 2015-16

		Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(I
h	Non-Recurring					
1	Books & Journals	3(A),49(b),35	Rs. 50,000-	Rs. 50,000/-		Ra. 50,000
2	Equipment Partick of Rain	bet	Rs. 50,000-	Rs. 50,000/-		Rs. 50,000
<u>B.</u>	Recorring					
1	Hononum 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 h. Project Fellow (Care/NET CPAT) @ R. 16,000-p.m Tamure & year(x)	-	Ha, 3,36,000-	Ks. 1.68,000-		R5. 1,68.000
4	Chemical Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(b).31	Rs. 0/-	Rs. 0/-		Rs. 0-
T	Contingency	1	Rs. 1,00,000/-	Rs. 50,000/-		Rs. 50,000
Ĩ.	Hiring Services		Rx. 0.4	Rs. 0/-		Rs. 0-
T	Travel / Field Work		Rs. 50,000/-	Rs. 25,0004		Rs 25.000
10	Smy Other	1	Rs. 00-	Rs. 0/-		Rs. 04
12	Overhead Charges 10% of opproved recurring Grant (Except Travel & Field Work)		Rs. 43,600/-	Rs. 43,600/+		Rs. 43,600
+	Total (A + B)		Rs. 6.29,600/-	Rs. 3.86,600/-		Rs. 3,86.60

# KURUKSHETRA UNIVERSITY, KURUKSHETRA

(Established by State Legislature Act XII of 1956)

DPA-1/32/16/MRP/ 2182

Dated 18-11-16

To

Dr. <u>Aschana chaudhay</u> Assit. Professor, Depit. of <u>Economics</u>, K.U. Kurukshetra.

Subject:-

 Allocation of Funds of Rs. <u>Locoof</u>-for operating Minor Research Project out of ARA Budget Head during the year 2016-17.

Kindly refer to your application No. <u>ELONG. 4313</u>dated <u>21.9.15</u> on the subject cited above.

Sanction of Rs. <u>Cooc</u> - is hereby conveyed to you for operating minor research project entitled, "<u>Amalyzis</u> <u><u>Poles in Maj</u> for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under:-</u>

1. Books & Journals	= Rs. 15000-1-
2. Consumable	=Rs. 10,000 /-
3. Field work & travel	= Rs. 15008 1-
.4. Contingeney	= Rs. 15000
5. Hiring	= Rs/-/-/
Total	= Rs. 60000

Books, Journals and any unused consumable item purchased under minor research project will be handed over to the Chairman of the concerned Department after the expiry of the project.

Yours faithfully,

Assu, R

Endst. No. DPA-1/32/16/MRP/ \_\_\_\_\_ Dated \_\_\_\_\_ Copy of the above is forwarded to the following for information and necessary action:-

1. Chairman, Deptt. of Elonomics, KUK.

2. Supdt. (Main Accounts), KUK.

Asstt Registrar. (Accounts)



To,

# Haryana State Council for Science and Technology हरियाणा राज्य विज्ञान एवं प्रौद्योगिकी परिषद

Government of Haryana/हरियाणा सरकार No: HSCST/R&D/2018/2097 Dated: 1-8-18

#### The Registrar, Kurukshetra University, Kurukshetra

Subject: -Research & Development Project titled 'Design and Synthesis of some novel and potentially biological active aurone derivatives' submitted by Dr. Suresh Kumar, Assistant Professor, Chemistry, Kurukshetra University, Kurukshetra for the year 2017-18.

#### Please refer to the subject cited above.

This is to inform you that the above said R&D project submitted to this office has been approved for providing grant-in-aid with the following budget as per detail given below:-

Total Budget/Duration	1 <sup>st</sup> Year Budget	2 <sup>nd</sup> Year Budget	3 <sup>rd</sup> Year Budget
	(Rs.)	(Rs.)	(Rs.)
Budget: Rs. 10,00,000/- Duration: 3 years	4,64,200/-	2,66,200/-	2,69,600/-

Accordingly, the 1st year grant amounting to Rs. 4,64,200/-(Four lacs sixty four thousand two hundred only) has been transferred in your bank account through NEFT/RTGS vide debit advice no. 2095 dated 01.08.2018 (copy enclosed).

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications, each publication must acknowledge HSCST grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project.

Scientific Engineer (A) SG

for Secretary, EC

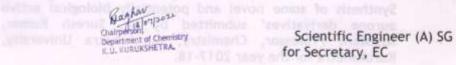
Chairperson 17/2021 Haghar

Department of Chemistry

### Endst. No. HSCST/R&D/2018/

Dated:

A copy of the above is forwarded to Dr. Suresh Kumar, Assistant Professor, Chemistry, Kurukshetra University, Kurukshetra, Haryana with request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications and each publication must acknowledge HSCST grant number.



Bays 35-38, Sector-2, Panchkula/बेज 35-38, सैक्टर 2, पंचकुला E-mail/bZ&esy % dsthry@gmail.com Please visit us at www.dstharyana.gov.in Phone No: 0172-2563439, 2560339, 2561339 Fax No: 0172-2560018

Technology Bhawan, New Mehrauli Road. New Dethi -110016

#### ORDER

No.SR/FST/CS-I/2017/12(C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION

10" May, 2018

Contd 2/

O. KURUKSHETRA

Subject: Financial assistance (1<sup>st</sup> installment) to the Department of Chemistry, Kurukshetra University, Kurukshetra-

Sanckon of the President is hereby accorded to the approval of the aforesaid project at a-total cost of Rs. 2,16.00,000/-[Rupees Two crore and sixteen lakh only] for 5 years The detailed breakup of the grant for General as well as Capital

To strengthen the research facilities in the Department Capital Assets: Rs. 200.0 L E-Rs. 200.0L [ i) 400 MHz NMR -Rs. 200.0 L] General Components: Rs. 16.0 L M- Rs. 16.0 L Total Rs. 216.0 Lakh

The total budget recompended for 5 years has been phased as below. (Rs. In Is Budnet Head

Equipment	1 year	2 <sup>nd</sup> year	1 2/4		akny	
Maintenance	200.0	-	3 <sup>rd</sup> year	4" year	5" year	Total
Total	200.0	4.0	4.0	4.0		200.0
Sanction at a		4.0	4.0	4.0	40	16.0

the President is also accorded to the release of Rs. 2,00,00,000/- (Rupees Two Crore only) to the Registrar, Kurukshetra University, Kurukshetra-136119. (Harvana) under FIST Program as a 1st installment of the grant in 2018-2019 under creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the Equipment'. The break-up of the 1<sup>e</sup> installment grant released now would be Equipment': Rs. 200.0 lakh for procurement of Equipment mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only and should not include charges for any comprehensive Maintenance and training personnel from the vendors during procurement process).

The Department/Institute will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The Department is requested to utilize the released funds in first one year from the

This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending 6 it in physical form to this Division with UC id genrated in PFMS Portal. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry-of previous Utilization Certificate in the

If the grant has been released under Capital head/General through separate sanction order(s) under the same

project for purchase of equipment, separate SE/UC has to be furnished for the released Capital head/General grant. S.L. Jasheer for n.e. in GMSULAM Kumar S.L. Jasheer for n.e. in GMSULAM Kumar S.L. Jasheer for n.e. in GMSULAM Charlington S.L. Jasheer for n.e. in GMSULAM Contents S.L. Jasheer for n.e. in GMSULAM Contents

There is no pending SE/UC on this Project as per details in the Privo also, this is the first release 8 There is no pending SE/OC on this Project as per detail of the second project under FIST Program, which has been initiated, in this financial year so no previous UC is attached. this sanction order.

The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the provisions of General Financial Rules 2017 will be found (a) a transparent procurement procedure in line with the provision of the grantee organisation while procuring capital by the University/Institute under the appropriate rules of the grantee organisation while procuring capital as the university/Institute under the appropriate rules of the grantee organisation while procuring capital as the university of the universit by the University/Institute under the appropriate roles of the given by the Submitted by the University/Institute appropriate roles of the given by the Univer immediately on receipt of the grant, and

while submitting Utilization Certificate/Statement of Expenditure, the University/Institute has to ensure submis (b) of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provision GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents

c) --- Grantee Institute may furnish copy of Invoice in respect of equipments worth Rs 5.0 L and above along coustoms clearance certification (in case of imported equipments) after procurement of the equipments.

Servers, Desktops, Workstations, Printers etc. may be procured through GeM (Government E-Market) platform d) Grantee Institute will furnish copy of bills showing expenditure incur on maintenance of the equipments after the e) The same of a first with the state of the state warranty period of respective equipments are over

10 The grantee organisation will maintain separate audited account for the project and the entire amount of grant be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year w while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit the grantee organisation, which will be adjusted towards future release of grant.

DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out 111 government grants (except those declared as obsolete and unserviceable or condemned in accordance with t procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.

The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (bo 12 by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.

Due acknowledgement of technical support / financial assistance resulting from this project grant shou mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in th opening paragraphs of their Annual Reports during and after the completion of the project.

Failure to comply with the terms and conditions of the scheme will entail full refund with interest in terms of Rul 14 231 (2) of GFR 2017

15 The expenditure involved is to be debited to

Demand No -84 Department of Science & Technology,

"3425" -Other Scientific Research (Major Head);

60-Others (Sub-Major Head),

60 200-Assistance to other Scientific Bodies (Minor Head).

68- Science and Technology Institutional and Human Capacity Building

68.00.35-Grants for creation of capital assets for the year 2018-2019 (Voted) [Previous R&D Support 3425 60 200 25.01 35]

. The above release is made under 'R&D' Scheme.

The amount of Rs. 2,00,00,000/- (Rupees Two Crore only) will be drawn by the Drawing and Disbursing Officer, 16. DST and will be disbursed to the Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana). The bank details for electronic transfer of funds through RTGS are given below -

1 Name of the Account Holder. Registrar, Kurukshetra University,

2 Name of the Bank State Bank of India

3. Bank Account Number: 10139650221

4 IFSC Code: SBIN0001600

5 MICR Code:

Rayhar Chatrperson, Department of Chemistry K.U. KURUKSHETRA,

Contd. 3/

As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 25 in the register of grants maintained in arision for the scheme (<u>R&D Support</u>).

-3-

This issues with the concurrence of IFD Vide their Concurrence Dy.No. 305 dated the 01.05.2018.

Chatrperson, Department of Chemistry K.U. KURUKSHETRA,

Bhattecherry

(A Bhattachar∳ya) Scientist 'D' Email: a bhattacharyya@nic.in

The Pay and Accounts Officer, Department of Science & Technology, New Delhi.

Copy forwarded for information and necessary action to:

1 Cash Section (with two spare copies)

2 Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana)

Head,
 Department of Chemistry,
 Kurukshetra University,
 Kurukshetra-136119,
 (Haryana)

4 Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.

- 5 Office of Account General, Haryana, Chandigarh
- 6. FIST-Secretariat
- 7 CoA / IFD, DST, New Delhi.
- 8 Head, R & D (Infrastructure), DST New Delhi.
- 9 Sanction Folder

ABhattachar Scientist 'D' Email: a bhattacharyya@nic in

Ps.

#### MoES/P.O.(Geo)/ 101(i)/2017 Government of India Ministry of Earth Sciences

Prithvi Bhavan, Lodhi Road, New Delhi-110003 Dated: 24.08.2018

#### ADMINISTRATIVE ORDER

Subject:

Project entitled "Exhumation of the Higher Himalayan Crystalline (HHC), Ramgarh Thrust sheet and Lesser Himalayan Sequence (LHS) in the Garhwal region, NW-Himalaya: Using Fission Track and (U-Th)/He Thermochronology."

PI:

Dr. Ramesh Chandra Patel, Department of Geophysics, Kurukshetra University, Kurukshetra-136119.

Sanction of the President is hereby conveyed under Rule 18 of the Delegation of Financial Power Rules 1978 for implementation of the above-mentioned project at an estimated cost of **Rs. 77,87,600/- (Rupees seventy seven lakhs eighty seven thousand six hundred only)** to Kurukshetra University, Kurukshetra for a period of five years (2018-19 to 2022-23).

#### 2.0 Objectives:

- Low temperature thermochronological studies (Apatite and Zircon FT and U-Th/He data) across the different thrust sheets of the HHC, the Ramgarh thrust sheet and the LHS (LHMS + Crystalline klippen) in the Garhwal Himalaya.
- Quantify a detailed record of the displacement and exhumation history of the thrust belt based on interpretation of thermochronological data sets with sequential restorations of two published cross sections from the Kumaon and Garhwal region.

#### 2.1 Programme:

There is little consensus about the respective impact of tectonic and erosion-related surface processes on the upper crustal exhumation of the Himalaya. The possibility of the evolution of the Himalaya via duplexing is a new exciting concept to understand the uplift and exhumation of the Himalaya. Under this project, sequential restorations of two published cross sections from the Kumaon and Garhwal region using thermochronological data will be studied. It will be carried out by combining new low-temperature thermochronological data generated in this project and previously published thermochronological and thermobarometric data available from the NW-Himalaya. Also, the impact of tectonics including duplex development on the exhumation across the different thrust sheets of the HHC, the Ramgarh thrust sheet and the LHS (LHMS + Crystalline klippen) in the Garhwal Himalaya during Himalayan mountain building will be explored using low temperature thermo-chronological studies (Apatite and Zircon FT and UP Th/He data).

#### 2.2 Implementing Organization:

Benandly

Kurukshetra University, Kurukshetra would be implementing this project.

Contd. 2

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#### 2.3 Estimated Project Cost:

Total estimated cost of the project is Rs. 77,87,600/- (Rupees seventy seven lakhs eighty seven thousand six hundred only) during the period of five years (2018-19 to 2022-23). The year-wise / item-wise break-up of fund is given below:

		Budget in Rupees					
	Items	1 <sup>st</sup> Year 2018-19	2 <sup>nd</sup> Year 2019-20	3 <sup>rd</sup> Year 2020-21	4 <sup>th</sup> Year 2021-22	5 <sup>th</sup> Year 2022-23	Total
A	Recurring				1.0010		
1	Salary,           Junior         Research           Fellow         (2)         @         Rs. $25,000/-$ +         10%           HRA p.m. for 1 <sup>st</sup> &         2 <sup>nd</sup> yr. and (a)         Rs. $28,000/-$ +         10%           HRA p.m. for 3 <sup>rd</sup> to 5 <sup>th</sup> year.         5 <sup>th</sup> year.	6,60,000/-	6,60,000/-	7,39,200/-	7,39,200/-	7,39,200/-	35,37,600/-
2	Consumables						
ii iii iv	CN Glasses (CN2 & CN5) PFA Teflon Sheet Chemicals, Glasswares, Polishing material, Computer materials, Servicing of existing equipments in FT lab. etc. Irradiation charges U-Th/He dating	5,00,000/-	8,50,000/-	8,50,000/-	6.00,000/-	1,00,000/-	29,00,000/
3.	Contingency	50,000/-	50,000/-	50.000/-	50.000/-	50,000/-	2,50,000/-
4.	Travel	1,50,000/-	1,50,000/-	1,50,000/-	1,50,000/-	1,50,000/-	7.50.000/-
	Sub Total (A)	13,60,000/-	17,10,000/-	17,89,200/-	15,39,200/-	and the second se	74,37,600/-
	Overheads	50,000/-	50,000/-	50,000/-	50,000/-	50,000/-	2,50,000/-
С.	Non-Recurring			011-01-012			
	Hot Plate (2)	1,00,000/-	****				1,00,000/-
	Total (A+B+C)	15,10,000/-	17,60,000/-	18,39,200/-	15.89 200/-	10.89 200/	77 87 600/

Time Schedule: 05 years (2018-19 to 2022-23).

N

# 2.5 Description and proposed programme to be implemented by :

This project will be implemented by the PI as per the details given below:

Contd. 3 Reinestare . 34.8.18

Copy to:

- The Principal Director of Audit (Scientific Department) AGCR Building, I.P. Estate, New Delhi 110002.
- 2. The Registrar, Kurukshetra University, Kurukshetra-136119.
- Dr. Ramesh Chandra Patel, Department of Geophysics, Kurukshetra University, Kurukshetra-136119.
- 4. Cash Section, MoES, New Delhi.
- 5. Controller of Accounts, MoES.
- 6. AS&FA / JS / Sc. G (GRI) / Dir (F) / AD (OL) / IFD, MoES.
- 7. PPS to Secretary, MoES.
- 8. Sanction Folder/ File copy.

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(Archna Srivastava) Under Secretary to the Govt. of India MoES/P.O. (Geo)/31/2014

Government of India Ministry of Earth Sciences

> Prithvi Bhavan, Lodhi Road, New Delhi-110003 Dated: 18.07.2018

> > and in

#### ADMINISTRATIVE ORDER

- Subject: Project entitled "Paleopedological, Sedimentological and thermochronological records of climate change and tectonics during the evolution of Siwalik succession, Punjab reentrant".
- PI: Dr. Pankaj Srivastava, D/o Geology, University of Delhi, Delhi-110007.
- Co-PI: Dr. Rohtas Kumar, Wadia Institute of Himalayan Geology, 33, Gen. Mah. Singh Road, Dehradun-248001.
- Cc-PI: Dr. N.Suresh, Wadia Institute of Himalayan Geology, 33, Geo. Mah. Singh Road, Dehradun-248001.
- Co-PI: Dr. R.C.Patel, D/o Geophysics, Kurukshetra University, Kurukshetra-136119,

Sanction of the President of India is hereby conveyed under rule 18 of the Delegation of Financial Power Rules. 1978 for implementation of the above-mentioned project at an estimated cost of Rs. 76,84,600/- (Rupees seventy six lakhs eighty four thousand six hundred only) (i.e. Rs. 34,06,800/- to University of Delhi, Delhi, Rs. 18,08,200/- to WIHG, Dehradun and Rs. 24,69,600/- to Kurukshetra University, Kurukshetra) during the period of three years (2018-19 to 2020-21).

#### 2.9 Objectives:

- Application of an intergrated approach (paleopedology, sedimentology, Fission Track dating) to explore 4 critical sections of the Siwaliks from western part of the Punjab reentrant for paleocivironments and hinterland tectories.
- Evaluate the role of uplift and exhumation of the Dhauladhar Range in late Cenozoic weathering, sedimentation, and paleoprecipitation in the Punjab re-entrant.

#### 2.1 Programme & Implementation Plan:

The interrelationship of exhumation-orography-climate is the key to understand of the evolution of the Himalayan Foreland Basin (HFB). This record is well preserved in the Late Cenozoic successions(<13Ma) of the Siwaliks. Over the years, the basin has been studied extensively with significant information on tectonics, palaeoclimate, sedimentology, and geochronology. Despite this, a knowledge gap still remains there about paleopedology, climate change, and thermochronology for the Siwaliks.

In the present project, fluvial sequences from 4 critical sections (Katlia, Nagrota, Kotla and Kangra Sections) of the Siwaliks (12Ma-5Ma) from western Panjab re-entrant will be studied using an integrated approach involving paleopedology, sedimentology and low-temperature thermochronology (fission track dating) to comprehend the role of climate change and tectonics in the evolution of the Late Cenozoic succession of the HFB.

#### 2.2 Implementing Organization:

The project will be jointly implemented by University of Deihi. Deihi, Wadia Institute of Himalayan Geology, Dehradun and Kurukshetra University, Karukshetra, Contd. P-2.

5.0 This issues under powers delegated to this Ministry and with the concurrence of IFD vide their Dy. No. 226/IFD/5636/2018-19/REACHOUT dated 04.07.2018 and with the approval of the Secretary, MoES vide Dy. No. 5636/Secy/18 dated 09/07/2018.

> Acticsta 2 .7.18 (Archna Srivastava) Under Secretary to the Govt. of India

To,

The Pay and Accounts Officer, Ministry of Earth Sciences, New Delhi-110003

Copy to:

- The Principal Director of Audit (Scientific Department) AGCR Building, I.P. Estate, New Delhi 110 002.
- 2. The Registrar, University of Delhi, Delhi-110007.
- The Director, Wadia Institute of Himalayan Geology, 33, Gen. Mah. Singh Road, Dehradun-248001.
- 4. The Registrar, Kurukshetra University, Kurukshetra-136119.
- 5. Dr. Pankaj Srivastava, D/o Geology, University of Delhi, Delhi-110007.
- Dr. Rohtas Kumar, Wadia Institute of Himalayan Geology, 33, Gen. Mah. Singh Road, Dehradun-248001.
- Dr. N.Suresh, Wadia Institute of Himalayan Geology, 33, Gen. Mah. Singh Road, Dehradun-248001.
- 8. Dr. R.C.Patel, D/o Geophysics, Kurukshetra University, Kurukshetra-136119.
- 9. Cash Section, MoES, New Delhi.

. .

- 10. Controller of Accounts, MoES,
- 11. AS&FA / JS / Sc. G (GRI) / Dir (F) / AD (OL) / IFD, MoES.
- 12. PPS to Secretary, MoES.
- 13. Sanction Folder/ File copy.

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(Archna Srivastava) Under Secretary to the Govt. of India

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#### No. SR/MF/PS-05/2017/G Government of India Ministry of Science & Technology Department of Science and Technology (Mega Science Division)

Technology Bhawan New Mehrauli Road New Delhi - 110 016 Dated: 27.12.2017

#### ORDER

Sub: Financial assistance for the project entitled "Utilization of Ion Beam Facility at the Kurukshetra University, Kurukshetra" under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra – 136 119 (Haryana).

Sanction of the President is accorded to the above mentioned project at a total cost of Rs. 7,15,77,000/-(Rupces seven erore fifteen lakh and seventy seven thousand only) for a period of 5 years. The break-up of total project cost under Grants-in-aid General and Grants for creation of Capital assets is given below.

Grants-in-aid General	- Rs. 371.77 lakh
Grants for creation of Capital assets =	= Rs. 344.00 lakh
Total	= Rs. 715.77 lakh

The items of expenditure for which total allocation of Rs. 7,15.77,000/- has been approved for a period of five years is given in Annexure-1.

- Sanction of the President is also accorded for payment of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) to the "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" as 1<sup>st</sup> instalment of grant under Grants-in-aid General (Revenue) for implementation of the project.
- 3 The amount of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" through their bank account, the details of which are given below:

Name of the Account Holder	PI, DST Project, Department of Physics Kurukshetra University, Kurukshetra
Savings Bank account number	37359080430
Name of the bank and branch	State Bank of India, Kurukshetra University branch, Kurukshetra
IFSC Code	SBIN0001600
MICR Code	136002004

The expenditure involved is debit able to

Demand No. 84	Department of Science & Technology for the year 2017-18	
3425	Other Scientific Research (Major Head)	
60.	Others	
60.200	Assistance to other Scientific Bodies (Minor Head)	
69.	Research & Development	
69.00.31	Grants-in-aid General for the year 2017-2018	
	(Previous : Mega Facilities -3425.60.200.45.01.31)	

5. Since it is release of 1st instalment of the grant, no previous UC is applicable.

6. This sarietion is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest carned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year - from the scheduled date of completion of the project.

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

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- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment (s), separate SE/UC has to be furnished for the released Capital head grant.
- 9 The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
- 10. The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017 Subsequent release of grants under the project shall be considered only on receipt of the said documents.

- DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- The sanction has been issued under the powers delegated to the Ministries and with the concurrence of Integrated Finance Division of Department of Science and Technology vide concurrence diary number C/ 4015 /IFD 2017-18 dated 27.12.2017.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 12 in the register of grants for Mega Facilities for Basic Research programme.

Daurou Pgol

(GAURAV AGGARWAL) Scientist-D Email: gaurav.dst/@hic.in

#### The Pay & Accounts Officer, DST.

To

Copy for information and necessary action to:

- 1. Drawing and Disbursing Officer, DST, Cash Section (Copy with 2 spare copies).
- Dr. Sanjeev Aggarwal Department of Physics Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Registrar Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Principal Director of Audit, Scientific Departments 3<sup>rd</sup> Floor, AGCR Building, I.P. Estate New Delhi-110 002
- Sanction folder (Mega Facilities for Basic Research Programme).
   File copy.

Gauras Sol 27-12-17 (GAURAV AGGARWAL) Scientist-D

# NO SB/EMEQ-082/2014

# SCIENCE & ENGINEERING RESEARCH BOARD

(SERB)

5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-8, Pocket-5 Vasant Kunj, New Delhi-110070

Dated 06-97-12915

#### ORDER

Subject: Vinancial Sanction of the research project titled "Synthesis and characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensors," under the guidance of Dr. (Ms) Suman Mahendia, Department of Physics, Kurukshetra University, Kurukshetra-136119,

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.36,00,000/- (Rupees thirty six lakh only) with break-up of Rs.15,00,000/- under Non-Recurring head and Rs.21,00,000/- under Recurring head for a duration of 4 years. The items of expenditure for ation of R<.36,00,006/- has been approved for a period of 4 years, are given below:

h the to	al allo, most of reasoning the	Total (in Rs.)
	Head	14.47
A	Non-recurring Items	15,00,000/-
2	Equipment 1.Potential stat-galvano-stat with impedance analyzer . 2. Vaccum Coating Unit. Lotal (Non-Recurring)	15,00,000/
B	Recurring Items Recurring A [Manp war One; Consumables: National Travels, Contingencies ]	16,00,000/- 5,00,000/-
2.	Recurring B Overhead Charges	21,00,000/-36,00,000/-
$\tilde{h}_{0,2}$	Fotal (Recurring) Total cost of the project (A' + B')	36,50,000

Sanction of the SERB is also accorded to the payment of Rs.15.00.000-(Rupees fifteen lakh only) under "Non-Recurring" and Rs.7,00,000/-(Rupees Seven takh only) under "Recurring" being the grant for the year 2015-16, for

implementation of the above said research project. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER-SC)". This release

is made under "Empowerment and Equity Opportunities for Excellence in Science" program. The Sanction has been issued with approval of the competent authority under delegated powers and vide Diary

# No. SERB/F/1771/2015-16 dated 01.07.2015.

Sanction of the grant is subject to the condition given at the website www.serb.gov.in.

Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and 1 general administrative support etc. including benefits to the staff employed in the project.

While providing operational flexibility among various subheads under head General-A, it should be ensured

that not more than Rs. 1.5 takh each should be spent for travel and contingency.

Cont.2/-

#### Utilization Certificate

Certified that the grant of Rs. 29,00,000 (Rupees Twenty Two Lakh Only) out of the grant Rs. 36,00,000 (Rupees Thirty Six Lakh Only) received from the DST-SERB, New Delhi under the research project "Synthesis and Characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensing" vide SERB/F/177/2015-16 dated 06/07/2015/Out of this allotted budget Rs. 28,93,155/- has been expended under the various heads of the research project upto 5<sup>th</sup> July, 2019. Remaining amount of Rs. 6,847/- is unspent balance, out of which Rs 6830/- is unspent in recurring heads, Rs 4,81,750/- is committed balance (expenditure and student fellowship within the sanctioned period of time) and Rs 4,74,920/-1/s negative balance in terms of student fellowship, other expenditure for which bills were received before commencement of the project but not payed anticipation of the grant for third phase of the grant. The whole expenditure was in accordance with the terms and conditions laid down by the DST-SERB.

222020 (Principal/Research)

(Investigator)

Dr. (Ms.) Suman Mahendia Principal Investigator, Major Research Project, SERB (DST), NEW DELHI Department of Physics Kurukshetra University, KURUKSHETRA-136119,

(Finance Of

Kurukshetra University, KURUKSHETRA-136119,

(Registrar)

Registrar, Kurukshetra University, KURUKSHETRA-136119.



Haryana State Council for Science and Technology हरियाणा राज्य विज्ञान एवं प्रौद्योगिकी परिषद Government of Haryana/हरियाणा सरकार SPEE D- Post No: HSCST/R&D/2019/

No: HSCST/R&D/2019/ Dated:

To,

The Registrar, Kurukshetra University, Kurukshetra

Subject: - Research & Development Project titled 'Development of hybrid perovskite based energy harvesters for small area devices' submitted by Dr. Manish Kumar, Asstt. Prof., Deptt. of Physics, Kurukshetra University, Kurukshetra for the year 2018-19.

Please refer to the subject cited above.

This is to inform you that the above said R&D project submitted to this office has been approved for funding with the following budget as per detail given below:-

Total Budget/Duration	1 <sup>st</sup> Year Budget	2 <sup>nd</sup> Year Budget	3 <sup>rd</sup> Year Budget
	(Rs.)	(Rs.)	(Rs.)
Budget: Rs. 15,00,000/- Duration: 3 years	9,00,000/-	3,55,8007-	244200/-

Accordingly, the 1<sup>st</sup> year grant amounting to Rs. 9,00,000/-(Nine lacs only) has been transferred in your bank account vide debit advice no. 1295 dated 23.04.2019 (copy enclosed).

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications, each publication must acknowledge HSCST, Science and Technology Department, Haryana grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project.

Sdl

Scientific Engineer (A) SG for Secretary, EC Endst. No. HSCST/R&D/2019/ 1307

;

Dated: 23-4-19

A copy of the above is forwarded to Dr. Manish Kumar, Assistant Professor, Deptt. of Physics, Kurukshetra University, Kurukshetra Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications and each publication must acknowledge HSCST, Science and Technology Department, Haryana grant number. Half yearly progress report and Annual progress report as per the enclosed performa may be sent to this office during the project duration.

Scientific Engineer (A) SG for Secretary, EC T. V. M. CON /PALX :

26588980, 26588707, 26589336, 26589745, 26589414 2 011-26588662, 011-26589791, 011-26589258



भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

No. 58/32/2013-BMS

Date: 20.2.2018 13

То

Dr. Ashwani Mittal Asstt. Professor Deptt. of Biochemistry University College, Kurukshetra University, Kurukshetra, Haryana

Subject: Research project entitled "Regulatory effect of cinnamaldehyde in skeletal muscle atrophy"

Sir,

Reference office letter of even number UCK 12118 dated 25.1.2018 on the above mentioned project.

The Director General of the ICMR sanctions the continuation budget for 3<sup>rd</sup> year of the above mentioned project of Rs. 8,71,500/- (Rupees eight lakhs seventy one thousand five hundred only) for the period with effect from 1.3.2017 to 28.2.2018. Acopy of budget statement is enclosed.

The other terms and conditions as laid down by vide this office letter of even number dated 19.3.2015 will remain the same.

Yours Yours faithfully,

Admn. Officer For Director General

Copy to:. The Registrar, Kurukshetra University, Haryana 2.Accounts. Section- V' 3.IRIS Cell ID No. 2012-02626

for Director General

 
 वर से एलर.PABX : 26588980, 26588707, 26589336, 26589745, 26589414

 sentax : 011-26588662, 011-26589791, 011-26589258

 भारतीय आयुर्विइ INDIAN COUNCIL O बी. रामलिंगरवामी भवन, अज्ञारी जा

# भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई विल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

No. 58/32/2013-BMS

Date: 20.2.2018

fimit / SCIENTIFIC

Subject:- Payment of 2<sup>nd</sup> instalment of the 3<sup>rd</sup> year grant-in-aid for the project entitled "Regulatory effect of cinnamaldehyde in skeletal muscle atrophy"

#### MEMORANDUM

The Director General of the ICMR sanctions grant of Rs. 7,84,350/- [Rupees seven lakhs eighty four thousand three hundred fifty only] as the  $2^{nd}$  instalment of the  $3^{rd}$  year grant for the period from 1.3.2017 to 28.2.2018 for incurring expenditure in connection with the above mentioned project.

The amount of Rs. 7,84,350/- may be debited under the provision made of Rs. 8,71,500/- on the above mentioned research project for the year 2017-2018.

The unspent balance of Rs. 15,278/- was available with officer-in-charge out of the last year grant. A formal bill for Rs. 7,84,350/-is sent herewith for payment (after adjustment of Rs. 15,278/- and net payment release by NEFT/RTGS of Rs. 7,69,072/- in favour of the Registrar, University College, Kurukshetra University, Kurukshetra, Haryana. This issued with the concurrence of the Finance Divn., vide RFC No.BMS/Adhoc/100/2014-15 dated 16.3.2015

One J.R.F. @ Rs. 25,000/-p.m. + HRA 2500 p.m.=	ę.	Rs. 3,30,000/-
Contingencies @ Rs. 1,50,000/-p.a. =		Rs. 5,00,000/-
Overhead Charges 5%		Rs. 41,500/-
Total =		Rs. 8,71,500/-
Less: 10% of 3 <sup>rd</sup> year grant =		Rs. 87,150/-
Total sanction =		Rs. 7,84,350/-
		Rs. 15,278/-
Less: Unspent balance		Rs. 7,69,072/-
Total released		

(G.S.Sandhu) Admn. Officer For Director General

Admn. Officer

For Di

#### Accounts. V. ICMR

Copy to: The Registrar, University College, Kurukshetra University, Kurukshetra, Haryana

2. Dr. Ashwani Mittal, Asstt. Professor, Deptt. of Biochemistry, University College, Kurukshetra University, Kurukshetra, Haryana \*\* It may please be noted that 10% of 3<sup>rd</sup> year budget of Rs.87,150/- will be release on receipt of the final report.

Central File.



HARYANA STATE COUNCIL FOR SCIENCE & TECHNOLOGY Depti- of Science & Technology, Get, of Harvana

#### SPEED POST

Letter No. HSCST /

To,

Registrar, Kurukshetra University, Kurukshetra

Subject: -

t: - Research & Development Project titled "Strengthening of antioxidant defense system of human lymphocytes for prevention and management of chronic diseases prevailing in Haryana" submitted by Dr. Anita Dua, Associate Professor Biochemistry, University College, Kurukshetra University, Kurukshetra

Please refer to the subject cited above.

This is to inform you that above said projected submitted by Dr. Anita Dua, Associate Professor Biochemistry, University College, Kurukshetra University, Kurukshetra to this office has been approved for providing grant-in-aid with the following budget details: -

1 <sup>st</sup> year Budget	2" year Budget	3rd year Budget
6,50,000/-	2,50,000/-	1,00,000/-
		1" year Budget         2"" year Budget           6,50,000/-         2,50,000/-

Accordingly, please find enclosed multicity cheque No. <u>976977</u> dated 30.07.2015 amounting to Rs. 6,50,000/- (Six lac & fifty thousand only) as first year grant in the project. You are requested to kindly ensure that proper accounts are maintained in the project, utilization certificates are provided to this office regularly and the schedule of the project is strictly adhered to by the P.I. The P.I. will have to submit half yearly progress report to this office in the duration of the project.

Yours sincerely,

Scientific Engineer (A) SG for Secretary/EC

Encls. As above Endst.No. HSCST/R&D/2015/ 2325

Dated: 12-8-15

A copy of the above is forwarded to Dr. Anita Dua, Associate Professor Biochemistry, University College, Kurukshetra University, Kurukshetra for information.

> Scientific Engineer (A) SG for Secretary/EC

Bays 35-38, Sector 2, Panchkula (Haryana) - 134 109 Ph : 0172-2561339, 2560339, 2563439, 2561046, Fax : 0172-2560018 Website : www.dstharyana.org, E-mail : dsthry@gmail.com



### Kurukshetra University, Kurukshetra (Established by State Legislature Act XII of 1956) ('A+' Grade NAAC Accredited)

To

Dr. Anita Dua, Department of Biochemistry, University College, Kurukshetra University, Kurukshetra.

### Subject:- RECEIPT OF GRANT.

Madam,

This is to inform you that a sum of Rs.1,00,000/- (Rs. One Lakh only) received from the Haryana State Council for Science and Technology, Panchkula, Haryana(HSCST) has been deposited with the University vide receipt No. BR4/02351 dated 12-02-2018 for the Fellowship/Research project and the same has been entered in the University Grant Register No. State-20, page No. 89 and got ticked from the Audit by the Accounts Branch. Expenditure will be debited out of Budget Head No. "827.001-Haryana State Council for Science and Technology (HSCST) for the year 2017-18".

This is for your information and further necessary action.

Yours faithfully Superin nolarship Sec.)

Dr. Abhishek Tandon Deputy Director (Research) IMPRESS 26741840 E-mail: impress201819@gmail.com

Indian Council of Social Science Research (Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi – 110067 PABX: 26741849-51 Fax: 91-11-26741936 E-mail: info@icssr.org Website: www.icssr.org

File No. IMPRESS/P3105/2018-19/ICSSR

Dated: 8th July, 2019

#### Subject: Award Letter of IMPRESS Project

Dear Dr. Jai Kishan Chandel,

Please refer to your project grant under the IMPRESS Scheme: **Title:** Protecting Agriculture Sector Through Insurance: A Study with reference to Haryana

**Budget Approved:** Rs.1000000/- plus overhead charges @5% or maximum of Rs. 1,00,000/- whichever is less for the study including publication.

**First Instalment:** 40% of the awarded grant, detailed Budget in break-up will be sent along with the sanction order.

The above has been approved by the Competent Authority on the recommendations of the Steering Committee.

You are requested to commence the study immediately. You are required to give an undertaking on a non-judicial stamp paper of Rs. 100/- (copy enclosed), and send us the grantin-aid bill (copy enclosed) of 40% of the awarded grant. All Payments and Transfers are to be done through EAT module hence the institution has to open a dedicated account for all IMPRESS Receipts (Projects and Seminars)

You are once again required to go through the eligibility criteria in the guidelines and make sure you fulfil them in all respect both in case of individual and institution. In case you have awarded a project under IMPRESS and sanction letter for the same has been issued you are requested to continue with earlier sanction and inform accordingly. This award in that case will not stand operational. In case you have already been awarded a project and sanction letter has not been issued you may make an option between the two awards and inform us clearly which project you would like to start. If there is any change in terms of original proposal you need to clarify and take approval from ICSSR in the beginning itself.

Kindly send us all the desired documents (attached herewith) to the undersigned within seven days to enable us to issue the formal sanction order as per the checklist enclosed.

With best regards,

Yours sincerely,

(Abhishek Tandon)

Dr. Jai Kishan Chandel Institute of Management Studies Haryana From

State Project Director(RUSA), Shiksha Sadan, Sector-5, Haryana Panchkula.

To

The Branch Manager, HDFC Bank, Sec-4, Panchkula.

Memo No. 2/5-2019 RUSA (1) Dated, Panchkula the : 15-05-19

Subject :- Regarding Money Transfer Through RTGS/NEFT.

\*\*\*\*\*\*\*

In this connection, you are requested to transfer an amount of Rs 49,16,66667/- (Rupees Forty Nine Crore Sixteen Lakh Sixty Six Thousand Six Hundred Sixty Seven Only ) through RTGS/NEFT and debit from our account No. 50100221264774 (RUSA) (RUSA) as per details given below:

Sr. No.	Name of Universities	Account Number	IFSC Code	Total
1.	Kurukshetra University, Kurukshetra	055747010101	ACHIEVE ON INCOME	Amount
5	Guru lambhachura thuis	The second	SBIN0001600	41,66,66,667
	onversity, rusar	4674000100035950	PUNB0467400	75000000

ofc

Endst. No. - Even

Dated, Panchkula, the :

uty Director RUSA,

for State Project Director (RUSA), Haryana, Panchkula

A copy is forwarded to the following for information and necessary action.

- Vice Chancellor, Kurukshetra University Kurukshetra for the Component 4 Enhancing Quality and Excellence under RUSA2.0.
   Vice Chancellor, Component 4 Enhancing
- Vice Chancellor, Guru Jambheshwar University of Science and Technology for the Component 10 Research Innovation and Quality Improvement under RUSA2.0.

No SR/FST/CS-1/2017/12/C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION Technology Bnawan New Mehrauli Road. New Delhi -110016 Subject Financial assistance (1" installment) to the Department of Chemistry, Kurukshetra University, Kurukshetra-ORDER 10<sup>th</sup> May, 2018 Sancken of the President is hereby accorded to the approval of the aforesaid project at a-total cost of Rs. 2,16.00,000/-(Rupees Two crore and sixteen takh only) for 5 years The detailed breakup of the grant for General as well as Capital To strengthen the research facilities in the Department Capital Assets: Rs. 200.0 L E-Rs. 200.0L [ i) 400 MHz NMR -Rs. 200.0 L] General Components: Rs. 16.0 L M- Rs. 16.0 L Total Rs. 216.0 Lakh The total budget recompended for 5 years has been phased as below. (Rs. In lakh) Budget Heads 1" year Equipment year 3" year 4" year Maintenance 5" year Total Total 40 4.0 200.0 200 0 4.0 4.0 Sanction of the President is also accorded to the release of <u>Rs. 2,00,00,000/- (Rupees Two Crore only)</u> to the <u>Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana)</u> under FIST Program as a 1st installment of the 4.0 16.0 4.0 grant in 2018-2019 under 'creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the 'Equipment' The break-up of the 1" installment grant released now would be Equipment': Rs. 200.0 lakh for procurement of Equipment mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only and should not include charges for any comprehensive Maintenance and training 3 6 The Department/Institute will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The Department is requested to utilize the released funds in first one year from the This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division with UC id genrated in PFMS Portal. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the If the grant has been released under Capital head/General through separate sanction order(s) under the same The grant has been released under Capital head/General through separate sanction order(s) under the project for purchase of equipment separate SE/UC has to be turnished for the released Capital head/General grant. SL. Jasheer for n.e. in Grusulland by Proven kunar SL. Jasheer for n.e. in Grusulland by Company Cont SL. Jasheer for n.e. in Grusulland by Company Cont SL. Jasheer for n.e. in Grusulland by Cont Cont SL. Jasheer for n.e. in Grusulland by Cont Cont SL. Jasheer for n.e. in Grusulland by Cont SL . Jasheer for n.e. in Grusset for n.e. in Grusset for n.e. in Grusset for n. Contd. 2/

There is no pending SE/UC on this Project as per details in the PFMS also. This is the first released 8 8 There is no pending SE/UC on this Project as per double project under FIST Program, which has been initiated, in this financial year so no previous UC is attach this sanction order.

9 The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the provisions of General Financial Rules 2017 will be top (a) a transparent procurement procedure in line with the provisions or organisation while procuring capital areas by the University/Institute under the appropriate rules of the grantee organisation while procuring capital areas by the University/Institute under the appropriate rules of this effect will be submitted by the University/ by the University/Institute under the appropriate rules of the granteet will be submitted by the University/Institute as another the above mentioned project and a certificate to this effect will be submitted by the University/Institute as a certificate to this effect. immediately on receipt of the grant, and

while submitting Utilization Certificate/Statement of Expenditure, the University/Institute has to ensure submission (b) while submitting Utilization Certificate/Statement of experior and equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of the said documentary evidences are provided on the purchase of equipment/capital assets as per the provisions of the said documentary evidences are provided on the purchase of equipment/capital assets as per the provisions of the said documentary evidences are provided on the purchase of equipment/capital assets as per the provisions of the said documentary evidences are provided on the purchase of equipment/capital assets as per the provisions of the said documentary evidences are provided on the purchase of equipment of the said documentary evidences are provided on the purchase of equipmentary evidences are provided on the GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents

c) Grantee Institute may furnish copy of Invoice in respect of equipments worth Rs 5.0 L and above along with c) Grantee Institute may furnish copy of invoice in respect or equipments of the equipments coustoms clearance certification (in case of imported equipments) after procurement of the equipments

Servers, Desktops, Workstations, Printers etc. may be procured through GeM (Government E-Market) platform J).

Grantee Institute will furnish copy of bills showing expenditure incur on maintenance of the equipments after incur 0) warranty period of respective equipments are over THE HER REAL REAL AND ALL STRATE STA

The grantee organisation will maintain separate audited account for the project and the entire amount of grant will 10 be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.

DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST

12 The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017 and the state of the second state of the secon

Due acknowledgement of technical support / financial assistance resulting from this project grant should 13 mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.

Failure to comply with the terms and conditions of the scheme will entail full refund with interest in terms of Rule 14 231 (2) of GFR 2017

The expenditure involved is to be debited to 15.

Demand No -84 Department of Science & Technology.

"3425" -Other Scientific Research (Major Head),

60-Others (Sub-Major Head);

60 200 Assistance to other Scientific Bodies (Minor Head);

68- Science and Technology Institutional and Human Capacity Building

68.00.35-Grants for creation of capital assets for the year 2018-2019 (Voted) Previous R&D Support 3425.60.200.25.01.35]

The above release is made under 'R&D' Scheme.

The amount of <u>Rs. 2,00,00,000/- (Rupees Two Crore only)</u> will be drawn by the Drawing and Disbursing Officer. DST and will be disbursed to the <u>Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana).</u> The bank details for electronic transfer of funds through RTGS are given below-

1 Name of the Account Holder: Registrar, Kurukshetra University,

2 Name of the Bank, State Bank of India

4 IFSC Code SBIN0001600

5 MICR Code:

Laghan Chatrperson. Department of Chemistry K.U. KURUKSHETRA.

Contd. 3/

As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 25 in the register of grants maintained in vision for the scheme (R&D Support).

-3.

This issues with the concurrence of IFD Vide their Concurrence Dy.No. 305 dated the 01.05.2018.

Chairperson, Department of Chemistry K.U. KURUKSHETRA,

16hoursehenze A Bhattacharyya) Scientist 'D' Ernail: a.bhattacharyya@nic.in

The Pay and Accounts Officer, Department of Science & Technology, New Delhi.

Copy forwarded for information and necessary action to:

1: Cash Section (with two spare copies).

 Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana)

Head, Department of Chemistry, Kurukshetra University, Kurukshetra-136119, (Haryana)

4 Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.

5 Office of Account General, Haryana, Chandigarh

6. FIST-Secretariat

7 CoA / IFD, DST, New Delhi. 8 Head, R & D (Infrastructure), DST New Delhi.

9 Sanction Folder

Ps

A Bhattacharyya)

Scientist 'D' Email: a.bhattacharyya@nic.in

KURUKSHETRA UNIVERSITY, KURUKSHETRA (Established by the State Legislature Act XII of 1950) RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA) Ushimal Highe eshikating Mission) No. RUSA/19/ 230 Daned: Project Steering Committee (PSC) examined the proposal and considered following items for approval of competent authority. Amount No ī New Equipments 0 11 12,16,17 200000 800000 Upgradation/Repair Total Amount 25 77,000-0 Chairperson(s)/Director(s) to submit proposal for above items procurement plan as per Kurukshetra University Project Society (KURPS) - Procurement Manual. Nort 10:7-1 Chatrpetson, Department of Chemistry K.U. KURUKSHETRA NODAL OFFICER RUSA Chairperson / Director Chemitin in chart with



#### KURUKSHETRA UNIVERSITY, KURUKSHETRA (Established by the State Legislature Act XII of 1956) ('A+' Grade. NAAC Accredited)

-2-

#### RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)

#### STUDENTS

Any 2 students to be nominated by Vice-Chancellor availing fellowship under RUSA.

#### PROJECT STEERING COMMITTEE

- 1. Prof. Manjula Chaudhary, Nodal Officer RUSA
- 2. Prof. Rajnesh Sharma, Dean of Colleges
- 3. Prof. Sanjeev Aggarwal, Department of Physics
- 4. Prof. Pardeep Kumar, Director IT Cell
- 5. Prof. Dinesh, Head IQAC
- 6. Prof. Pawan Sharma, Department of Chemistry

Note: Already Approved by the Vice-Chancellor (F/A).

#### PROJECT ACTION GROUPS

#### Centre for Advance Material Research (CAMR)

- 1. Prof. Sanjeev Aggarwal, Department of Physics
- 2. Prof. H.K. Sharma, Department of Chemistry
- 3. Prof. Pawan Sharma, Department of Chemistry
- 4. Prof. Ajay Aggarwal, Institute of Pharmaceutical Science
- 5. Dr. Vijay Kumar, Physics, University College

#### Centre for IT and Automation

- 1. Prof. Pardeep Kumar, Director IT Cell
- 2. Prof. Rakesh Kumar, Department of Computer Science and Applications
- 3. Dr. Kanwal Garg, Department of Computer Science and Applications

## Centre for Applied Biology in Environment Sciences (CABES)

- 1. Prof. Rajneesh Sharma, Department of Zoology
- 2. Prof. Smita Chaudhary, Institute of Environmental Studies
- 3. Prof. Anita Bhatnagar, Department of Zoology
- 4. Prof. Yogesh, Department of Botany
- 5. Dr. Neenij Kumar, Department of Microbiology

# Centre for Advance Research in Earthquake Studies (CARES) URUKSHE

- 1. Prof. S.S. Teotia, Department of Geophysics
- 2. Prof. Dinesh Kumar, Department of Geophysics
- 3. Dr. Manisha Sandhu, Department of Geophysics
- 4. Dr. R.P. Yaday, Department of Geophysics

Nodal Officer (RU

Kurukshetra University, KURUKSHETRA-136119

### -3-

# (Established by the State Legislature Act XII of 1956) ('A+' Grade, NAAC Accredited)

### RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)

### Centre of Excellence for Research on the Saraswati River (CERSR)

1. Prof. A.R. Chaudhary, Department of Geology

- 2. Prof. Mohinder Chand, Department of Tourism & Hotel Management
- 3. Prof. R.K. Deswal, Department of Psychology
- 4. Dr. S.M. Mishra, Department of Sanskrit Pali and Prakrit
- 5. Dr. S.K. Vashist, Department of Ancient History

#### Human Resource for Research Centers

**RUSA Steering Committee** 

#### **Faculty Exchange Programme**

RUSA Steering Committee

#### eGovernance

- 1. Prof. Pardeep Kumar, Director IT Cell
- 2. Prof. Rajender Nath, Department of Computer Science and Applications
- 3. Prof. Dinesh Kumar, Head IQAC
- 4. Dr. Gagandeep Singh Gill, University Science Instrumentation Centre (USIC)
- 5. Finance Officer

#### **Incubation Centre**

- 1. Prof. R.K. Moudgil, Department of Physics
- 2. Prof. Anil Kumar Mittal, University School of Management
- 3. Prof. Anurekha Sharma, Department of Electronic Science
- 4. Dr. Hardeep Anand, Department of Chemistry

#### Centre for Skill Development

- 1. Prof. B.S. Bodla, University School of Management
- 2. Dr. Ashok Kumar, Institute of Mass Communication and Media Technology
- 3. Prof. Sangeeta Saini, Department of Chemistry
- 4. Dr. Ankush Ambardar, Department of Tourism & Hotel Management

#### **Corporate Resource Centre**

- 1. Prof. Mohinder Chand, Department of Tourism & Hotel Management
- 2. Dr. Hardeep Lal Joshi, Department of Psychology
- 3. Dr. Ajay Solkhe, University School of Management
- 4. Dr. Surjeet Kumar, Department of Tourism & Hotel Management
- 5. Dr. Mohinder Singh ,Placement Officer

Nodal Officer (RUSA) Kurukshetra University, KURUKSHETRA-136119

4

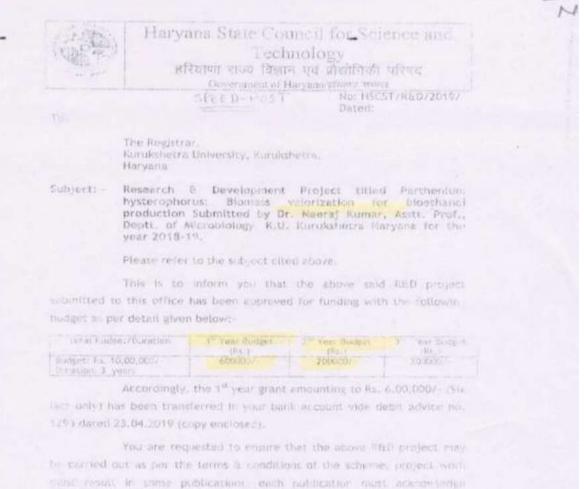
Expenditures of different Research Centres /Training Centres /PAG /Deptt. under RUSA 2.0 Total Grant Sanctioned (in 2018) Rs. 100 Crore

Received in First installment (15.05.2019) All payments made through PFMS Rs.41.66 Crore

	Nome of Research Centre/Training centre/PAG etc	Research Centres/Training Centres	DPR (Total Grant 100	Revised (Priority) Proposed Allocations out of first grant i.e. Rs. 41.65 Cr	Expenditure Incurred
			(Rs. in Cr.)		Amt in Rs.
	Centre for Advance Material Research (CAMR)	Research Centre	13,10	3.95	17900.00
	Centre for IT and Automation (Training 0.30 + Centre 3.34)	Research/Training Centre	10.25	3.64	14541980.0
	Centre for Applied Biology in Environment Sciences (CABES)	Research Centre	6,15	3.23	9360.0
1	Centre for Advance Research in Barthquake Studies (CARES)	Research Centre	3.00	3.00	156000.00
5		Research Centre	2.00	0.02	0.0
	Incubation Centre	Training Centre	1.75	1.75	3397600.00
7	Centre for Skill Development	Training Centre	1.00	0.30	757159.0
8	Corporate Resource Centre	Training Centre	1.00	0.30	488774.0
9	Centre for Entrepreneurship	Training Centre	0.75	0.30	711531.0
_	Centre for Continuing Education	Training Centre	0.50		894905.0
		172	8.00		0.0
	Centre of Sports (Sports Nursary 0.25+ 8.00)	Training Centre	1.000	30.52	- 100
	Human Resource for Research Centers (1.00 + 2.00)	Project Action Group (PAG)			22552223.0
13	Faculty Exchange Programme	Project Action Group (PAG)	4.50	0.02	3360.0
14	Accreditations and Collaborations	Project Action Group (PAG)	1.00	0.00	0.0
15	eGovernance	Project Action Group (PAG)	7.00	7.00	24613689.0
16 (A)	Upgrdation of Existing Teaching labs	Project Action Group (PAG)	10.00	6.00	11997692.0
	Commerce	40237.00			
(ii)	IES	1089310.00			
(iii)	Geography	797666.00			
(iv)	Geophysics	1115338.00			1
(v)	Music & Dance	366800.00			
(vi)	Biotechnology	1280339.00		-	
		488022.00			
(vii)	Education				
(viii)	Chemistry	239662.00		1000	
(ix)	Fine Arts	990949.00			
(x)	Microbiology	1379240.00			
(xi)	Botany	1377087.00		1.5	
(xii)	Physics	452391.00	2		
(xiii)	Zoology	2183770.00			
(xiv)	Refurbishment of Existing Teaching Labs, Research Labs, Library class room etc. (RUSA office)	196881.00			
17	Creation of Central Research and Innovation Hubs (2.50+9.50)	Project Action Group (PAG)	12.50	3.00	34915522.0
18	E-Resources and Library	Project Action Group (PAG)	8.2	5 2.70	25166751.0
19	Campus Development	Project Action Group	6.2	5 3.05	5 10495853.0
-	Total Amount	(PAG)	100.0	41.60	5 150720300.0

Nodal Officer (RUSA) Kurukshetra University, KURUKSHETRA-136219

# 3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (2019-20)



HiCST, Science and Technology Department. Harvaria grant number, propaccounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the Pi. The Pi will have to submit half yearly and annual progress report to this office in the duration of the project.

> Scientific Engineer (A) 50 for Secretary, EC

KURUKSHETRA UNIVERSITY, KURUKSHETRA (Established by the State Legislature Act XII of 1956) RASHTRIYA UCHCHATAR SIJIKSHA ABIUYAN (RUSA) (National Higher Education Mission) 230 No. RUSA/19/ Trated Project Steering Committee (PSC) examined the proposal and considered following items for approval of competent authority. Sr. Item No(s) Amount 1 New Equipments 206000 1 1216 200000 800000 Upgradation/Repair Total Amount 2577.000-0 Chairperson(s)/Director(s) to submit proposal for above items procurement plan as per Kurukshetra University Project Society (KURPS) - Procurement Manual. Chariperson, Department of Chemistry K.U. KURUKSHETRA Nort 10:7:19 NODAL OFFICER RUSA Chairperson / Director Chemitty



# KURUKSHETRA UNIVERSITY, KURUKSHETRA

-8-

(Established by the State Legislature Act XII of 1950)

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## Subject: Administrative approval for purchase of equipments under RUSA 2.0 Grant.

The has a second BUSA 20 Grow for purchase of equipments. The following capitpunct are so be purchased for Teaching and Research. The tracit given before using with final error are procurement plan:

S. No.	Name of equipments along with specifications	90-	cost	Approx.	Procurement Plan
1.	Ice flaker Machine (SLF 190)	1	180000	180000	Ouestations / Purchase Committee
2.	UV- Inspection Cabinet (PT42 Popular)	(h	26000	26000	Shopping with quotation
X.	Magnetic Stirrer with Temperature Controller (Remi)	111	32000	25000	Shapping without quotation
4.	Programmable Oven	ing test	40000	40000	Stapping with quotation
5.)	Hydrothermal Reactor - Teflon	13-	6000	18000	Shopping without quotation
6.	Spectrofluorooreter (ELICO)	T	700008	700000	Lonited National Competitive Dadius (LNCH - Through News Paper and Watsola)
2	Programmersh-Mullie Furnace (upto 2000° C)	- P	600000	600000	Control Kitomal Competitive Unknow (1961) - Donaette News Paper and Websitet
8.	Digital dipole Meter,	1.	200000	200000	Countritions / Purchase Countritiee
25	FT Infra-Red Spectrometer	51	800000	800000	Construct Portsonal Companying Continue of Social Photoscol Dataset Papercond Westwork?
			Total Cos	1 = 25,77,0	007-

Kindly allow the following:

(i) Sanction of Rs 25,77,000/- for the purchase of equipments for Teaching.

(ii) Administrative approval for the purchase of these equipments.

You are also requested to approve the following purchase committee for the purchase a equipments through quotations/purchase committee in the Department. This committee will also finalize the specifications of the equipments to be purchased.

#### Parchase committee:

- 1. Prot Sanjiv Arora (Convener).
- 2 Prof. G.P. Dubey, Member.
- 3. Dr. Ashwani Kumar, Member.
- 4 19 KarKaman Member
- 5. Dr. Sangeeta Member.

Champenson, Department of Chemistry K.U. KURUKSHETRA

Notal Officer, PURA

5-10-2-Chairman Climatory



Haryana State Council for Science and Technology हरियाणा राज्य विज्ञान एवं प्रौद्योगिकी परिषद Government of Haryana/हरियाणा सरकार

> No: HSCST/R&D/2019/ Dated:

To,

The Registrar, Kurukshetra University, Kurukshetra

SPEED- POST

Subject: - Research & Development Project titled 'Multicomponent Domino Approach Towards Regioselective Synthesis of Functionalized Fused Azaheterocycles as DNA-targeting Agents' submitted by Prof. Ranjana Aggarwal, Chemistry, Kurukshetra University, Kurukshetra for the year 2018-19.

Please refer to the subject cited above.

This is to inform you that the above said R&D project submitted to this office has been approved for funding with the following budget as per detail given below:-

Total Budget/Duration	1 <sup>31</sup> Year Budget	2 <sup>nd</sup> Year Budget	3 <sup>rd</sup> Year Budget
	(Rs.)	(Rs.)	(Rs.)
Budget: Rs. 20,00,000/- Duration: 3 years	1144200/-	442200/-	413600/-

Accordingly, the 1<sup>st</sup> year grant amounting to Rs. 11,44,200/-(Eleven lacs forty four thousand two hundred only) has been transferred in your bank account through NEFT/RTGS vide debit advice no. 1295 dated 23.04.2019 (copy enclosed).

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications, each publication must acknowledge HSCST, Science and Technology Department, Haryana grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project.

> Scientific Engineer (A) SG for Secretary, EC

Soll-

#### No. SR/MF/PS-05/2017/G Government of India Ministry of Science & Technology Department of Science and Technology (Mega Science Division)

Technology Bhawan New Mehrauli Road New Delhi - 110 016 Dated: 27.12.2017

#### ORDER

Sub: Financial assistance for the project entitled "Utilization of Ion Beam Facility at the Kurukshetra University, Kurukshetra" under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra – 136 119 (Haryana).

Sanction of the President is accorded to the above mentioned project at a total cost of Rs. 7,15,77,000/-(Rupces seven erore fifteen lakh and seventy seven thousand only) for a period of 5 years. The break-up of total project cost under Grants-in-aid General and Grants for creation of Capital assets is given below.

Grants-in-aid General	- Rs. 371.77 lakh
Grants for creation of Capital assets =	= Rs. 344.00 lakh
Total	= Rs. 715.77 lakh

The items of expenditure for which total allocation of Rs. 7,15.77,000/- has been approved for a period of five years is given in Annexure-1.

- Sanction of the President is also accorded for payment of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) to the "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" as 1<sup>st</sup> instalment of grant under Grants-in-aid General (Revenue) for implementation of the project.
- 3 The amount of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" through their bank account, the details of which are given below:

Name of the Account Holder	PI, DST Project, Department of Physics Kurukshetra University, Kurukshetra
Savings Bank account number	37359080430
Name of the bank and branch	State Bank of India, Kurukshetra University branch, Kurukshetra
IFSC Code	SBIN0001600
MICR Code	136002004

The expenditure involved is debit able to

Demand No. 84	Department of Science & Technology for the year 2017-18	
3425	Other Scientific Research (Major Head)	
60.	Others	
60.200	Assistance to other Scientific Bodies (Minor Head)	
69.	Research & Development	
69.00.31	Grants-in-aid General for the year 2017-2018	
	(Previous : Mega Facilities -3425.60.200.45.01.31)	

5. Since it is release of 1st instalment of the grant, no previous UC is applicable.

6. This sarietion is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest carned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year - from the scheduled date of completion of the project.

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

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- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment (s), separate SE/UC has to be furnished for the released Capital head grant.
- 9 The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
- 10. The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017 Subsequent release of grants under the project shall be considered only on receipt of the said documents.

- DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- The sanction has been issued under the powers delegated to the Ministries and with the concurrence of Integrated Finance Division of Department of Science and Technology vide concurrence diary number C/ 4015 /IFD 2017-18 dated 27.12.2017.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 12 in the register of grants for Mega Facilities for Basic Research programme.

Daurou Pgol

(GAURAV AGGARWAL) Scientist-D Email: gaurav.dst/@hic.in

#### The Pay & Accounts Officer, DST.

To

Copy for information and necessary action to:

- 1. Drawing and Disbursing Officer, DST, Cash Section (Copy with 2 spare copies).
- Dr. Sanjeev Aggarwal Department of Physics Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Registrar Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Principal Director of Audit, Scientific Departments 3<sup>rd</sup> Floor, AGCR Building, I.P. Estate New Delhi-110 002
- Sanction folder (Mega Facilities for Basic Research Programme).
   File copy.

Gauras Sol 27-12-17 (GAURAV AGGARWAL) Scientist-D

# NO SB/EMEQ-082/2014

# SCIENCE & ENGINEERING RESEARCH BOARD

(SERB)

5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-8, Pocket-5 Vasant Kunj, New Delhi-110070

Dated 06-97-12915

#### ORDER

Subject: Vinancial Sanction of the research project titled "Synthesis and characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensors," under the guidance of Dr. (Ms) Suman Mahendia, Department of Physics, Kurukshetra University, Kurukshetra-136119,

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.36,00,000/- (Rupees thirty six lakh only) with break-up of Rs.15,00,000/- under Non-Recurring head and Rs.21,00,000/- under Recurring head for a duration of 4 years. The items of expenditure for ation of R<.36,00,006/- has been approved for a period of 4 years, are given below:

h the to	al allo, most of reasoning the	Total (in Rs.)
	Head	14.97
A	Non-recurring Items	15,00,000/-
2	Equipment 1.Potential stat-galvano-stat with impedance analyzer . 2. Vaccum Coating Unit. Lotal (Non-Recurring)	15,00,000/
B	Recurring Items Recurring A [Manp war One; Consumables: National Travels, Contingencies ]	16,00,000/- 5,00,000/-
2.	Recurring B Overhead Charges	21,00,000/-36,00,000/-
$\tilde{h}_{0,2}$	Fotal (Recurring) Total cost of the project (A' + B')	36,50,000

Sanction of the SERB is also accorded to the payment of Rs.15.00.000-(Rupees fifteen lakh only) under "Non-Recurring" and Rs.7,00,000/-(Rupees Seven lakh only) under "Recurring" being the grant for the year 2015-16, for

implementation of the above said research project. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER-SC)". This release

is made under "Empowerment and Equity Opportunities for Excellence in Science" program. The Sanction has been issued with approval of the competent authority under delegated powers and vide Diary

# No. SERB/F/1771/2015-16 dated 01.07.2015.

Sanction of the grant is subject to the condition given at the website www.serb.gov.in.

Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and 1 general administrative support etc. including benefits to the staff employed in the project.

While providing operational flexibility among various subheads under head General-A, it should be ensured

that not more than Rs. 1.5 takh each should be spent for travel and contingency.

Cont.2/-

#### Utilization Certificate

Certified that the grant of Rs. 29,00,000 (Rupees Twenty Two Lakh Only) out of the grant Rs. 36,00,000 (Rupees Thirty Six Lakh Only) received from the DST-SERB, New Delhi under the research project "Synthesis and Characterization of graphene decorated with noble metal nanoparticles for electrochemical and optical sensing" vide SERB/F/177/2015-16 dated 06/07/2015/Out of this allotted budget Rs. 28,93,155/- has been expended under the various heads of the research project upto 5<sup>th</sup> July, 2019. Remaining amount of Rs. 6,847/- is unspent balance, out of which Rs 6830/- is unspent in recurring heads, Rs 4,81,750/- is committed balance (expenditure and student fellowship within the sanctioned period of time) and Rs 4,74,920/- is negative balance in terms of student fellowship, other expenditure for which bills were received before commencement of the project but not payed anticipation of the grant for third phase of the grant. The whole expenditure was in accordance with the terms and conditions laid down by the DST-SERB.

222020 (Principal/Research)

(Investigator)

Dr. (Ms.) Suman Mahendia Principal Investigator, Major Research Project, SERB (DST), NEW DELHI Department of Physics Kurukshetra University, KURUKSHETRA-136119,

(Finance Of

Kurukshetra University, KURUKSHETRA-136119,

(Registrar)

Registrar, Kurukshetra University, KURUKSHETRA-136119.



Haryana State Council for Science and Technology हरियाणा राज्य विज्ञान एवं प्रौद्योगिकी परिषद Government of Haryana/हरियाणा सरकार SPEE D- Post No: HSCST/R&D/2019/

No: HSCST/R&D/2019/ Dated:

To,

The Registrar, Kurukshetra University, Kurukshetra

Subject: - Research & Development Project titled 'Development of hybrid perovskite based energy harvesters for small area devices' submitted by Dr. Manish Kumar, Asstt. Prof., Deptt. of Physics, Kurukshetra University, Kurukshetra for the year 2018-19.

Please refer to the subject cited above.

This is to inform you that the above said R&D project submitted to this office has been approved for funding with the following budget as per detail given below:-

Total Budget/Duration	1 <sup>st</sup> Year Budget	2 <sup>nd</sup> Year Budget	3 <sup>rd</sup> Year Budget
	(Rs.)	(Rs.)	(Rs.)
Budget: Rs. 15,00,000/- Duration: 3 years	9,00,000/-	3,55,8007-	244200/-

Accordingly, the 1<sup>st</sup> year grant amounting to Rs. 9,00,000/-(Nine lacs only) has been transferred in your bank account vide debit advice no. 1295 dated 23.04.2019 (copy enclosed).

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications, each publication must acknowledge HSCST, Science and Technology Department, Haryana grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project.

Sdl

Scientific Engineer (A) SG for Secretary, EC Endst. No. HSCST/R&D/2019/ 1307

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Dated: 23-4-19

A copy of the above is forwarded to Dr. Manish Kumar, Assistant Professor, Deptt. of Physics, Kurukshetra University, Kurukshetra Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications and each publication must acknowledge HSCST, Science and Technology Department, Haryana grant number. Half yearly progress report and Annual progress report as per the enclosed performa may be sent to this office during the project duration.

Scientific Engineer (A) SG for Secretary, EC



## Haryana State Council for Science, Innovation and Technology हरियाणा राज्य विज्ञान, नवाचार एवं प्रौद्योगिकी परिषद Government of Haryana/हरियाणा सरकार

No: HSCSIT/R&D/2022/1385 Dated: 27/06/22

To,

#### The Registrar, Kurukshetra University, Kurukshetra

Subject: -

Release of 3<sup>rd</sup> year grant for the Research & Development Project titled 'Development of hybrid perovskite based energy harvesters for small area devices' submitted by Dr. Manish Kumar, Asstt. Prof., Deptt. of Physics, KU, Kurukshetra now Dr. Anand Kumar, Associate Prof. IIHS, KU, Kurukshetra for the year 2018-19.

In continuation of this office letter No. HSCSIT/R&D/2021/2474 dated 28.10.2021 on the subject cited above.

The 3<sup>rd</sup> year grant amounting to Rs. 67,810/- has been released to you vide debit advice No. HSCSIT/2022/1345 dated 22.06.2022 (copy enclosed). Carry forward permission to utilize the unspent amount of Rs. 1,22,602/- is hereby allowed to utilize during the 3<sup>rd</sup> year. The interest accrued on the grant is to be refunded to HSCSIT.

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications in the SCI journals, each publication must acknowledge HSCSIT grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project at the

IVINIO

Dated: 27 06 22

Scientific Engineer (B-I) for Secretary, EC

Endst, No. HSCSIT/R&D/2022/ 1386

## A copy of the above is forwarded to the followings: .

Dr. Anand Kumar, Associate Professor, Deptt. of Physics, IIHS, Kurukshetra University, Kurukshetra, Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications in SCI journals and each publication must acknowledge HSCSIT grant number and copy of re-prints of the publications may be sent to this office. It is also requested to refund the interest accrued on the grant to HSCSHT.

Scientific Engineer (B-I)

for Secretary, EC

Bays 35-38, Sector-2, Panchkula/येज 35-38, सैक्टर 2, पंचकुला

Please visit us at <u>www.dstharyana.gov.in</u> E-mail/\$-itel <u>dsthry1@gmail.com</u> Phone No: 0172-2563439, 2560339, 2561339 Fax No: 0172-2560018



INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (Ministry of Human Resource and Development) ARUNA ASAF ALI MARG, NEW DELHI – 110 067 Website: <u>www.icssr.org</u>.

Dr S.M. Verma Deputy Director (RFS) Tel: 011-26741856; Email: <u>rfsdivisionicssr@gmail.com</u>

F.Np. 3-16/19-20/PDF/GEN

Dated: 03.12.2019

Dr Geetanjali Singh #E-19 University Campus Kurukshetra University Kurukshetra Haryana-136119 geetanjalitanwar&@gmail.com

Subject: ICSSR Post-Doctoral Fellowship for the Year 2019-20.

#### Dear Dr Geetanjali Singh,

On behalf of the ICSSR, I am pleased to inform you that you have been provisionally recommended for award of ICSSR Post-Doctoral Fellowship for the year 2019-20 to work on "Impact of Rural Electrification on the Growth of Msmes : A Case Study of Haryana State" under the supervision of Dr. Pradeep S. Chauhan.

The recommendation has been made in accordance with the procedure laid down in the ICSSR Guidelines for Post-Doctoral Fellowship Scheme. Fellowship will be governed and monitored by the terms and conditions mentioned therein. The Guidelines can be seen on <u>www.icssr.org</u>. To join the ICSSR Fellowship, you need to agree with the Terms and Conditions/Guidelines and submit the following documents, duly forwarded through the competent authority of the University/Institute/College of affiliation within two weeks from the date of this letter:

- 1. Forwarding Letter (duly signed and stamped by the competent authority of the affiliating institution)
- 2. Joining Report
- 3. Declaration and Undertaking (each on non-judicial stamp paper of Rs 100/-)
- Details of the bank account of the affiliating Institution duly PFMS linked to ICSSR 0877 to receive fellowship amount from ICSSR.
- 5. Grant-in-aid bill for releasing the first instalment of fellowship
- 6. Self-attested copy of Ph.D. Degree, SC/ST/PwD Certificate (if applicable and if already not submitted) Format attached

Please take a note of the following suggestions given by the Experts during personal interaction and incorporate the same in consultation with your Supervisor before commencement of your research work;

#### 1. Include Rationale for Selection of Districts.

2. Sample needs to be Stratified according to population or employment.

3. Questionnaire needs to be prepared.

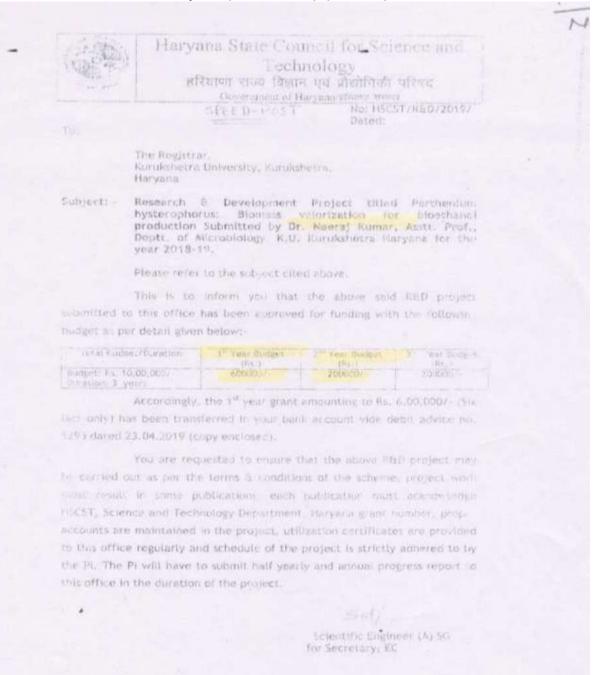
After receipt and acceptance of these documents by the ICSSR, a formal Sanction Order for the award of the Post-Doctoral Fellowship will be issued and subsequently the Fellowship shall be transferred to the affiliating Institution in their PFMS linked account. In case, the awardee does not join within two weeks from the date the issue of this Award Letter, the Application shall be treated as withdrawn. In case of any difficulty in joining, the awardee is required to inform the ICSSR and take its permission for any delay. With best Wishes.

Yours sincerely, (S.M. Verma)

#### Copy to:

- The Principal Institute of Integrated And Honors Studies(University College) Kurukshetra University, Kurukshetra Haryana-136 119
- Dr. Pradeep S. Chauhan Associate Professor, Deptt. of Economic, Kurukshetra University, Kurukshetra Haryana-136 119

# **3.2.2** Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (2020-21)





#### Haryana State Council for Science, Innovation and Technology हरियाणा राज्य विज्ञान, नवाचार एवं प्रौद्योगिकी परिषद Government of Haryana/इरियामा सरकार No: HSCSIT/R&D/2021/13 = Dated: 19-1-21

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To,

#### The Registrar, Kurukshetra University, Kurukshetra

Subject: - Release of second year grant for the Research & Development Project titled 'Multicomponent Domino Approach Towards Regioselective Synthesis of Functionalized Fused Azaheterocycles as DNA-targeting Agents' submitted by Prof. Ranjana Aggarwal, Chemistry, Kurukshetra University, Kurukshetra for the year 2018-19.

Please refer to the subject cited above.

The above R&D project was sanctioned to Prof. Ranjana Aggarwal with a budget outlay of Rs. 20,00,000/- during the year 2018-19 for the duration of 3 years. 1" year grant amounting to Rs. 11,44,200/- was released to you on 23,04,2019 through NEFT.

To review the 1<sup>st</sup> year progress of the project the meeting of expert group was held on 16.12.2020. PI made the presentation of the work done so far. The progress was found satisfactory as per the objectives of the proposal. Accordingly 2<sup>nd</sup> year grant amounting to Rs. 4,42,200/- (Four lacs forty two thousand two hundred only) has been transferred in your bank account through RTGS vide debit advice no. HSCSIT/2021/114 Dated 15.01.2021 (copy enclosed). As per the request of the PI carry forward permission to utilize the unspent amount of 1<sup>st</sup> year is hereby allowed to utilize during the 2<sup>nd</sup> year. The interest accrued on the grant is to be refunded to HSCSIT.

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications in the SCI journals, each publication must acknowledge HSCSIT grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual, progress report to this office in the duration of the project.

Scientific Engineer (A) SG OIC for Secretary, EC

#### No. SR/MF/PS-05/2017/G Government of India Ministry of Science & Technology Department of Science and Technology (Mega Science Division)

Technology Bhawan New Mehrauli Road New Delhi - 110 016 Dated: 27.12.2017

#### ORDER

Sub: Financial assistance for the project entitled "Utilization of Ion Beam Facility at the Kurukshetra University, Kurukshetra" under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra – 136 119 (Haryana).

Sanction of the President is accorded to the above mentioned project at a total cost of Rs. 7,15,77,000/-(Rupces seven erore fifteen lakh and seventy seven thousand only) for a period of 5 years. The break-up of total project cost under Grants-in-aid General and Grants for creation of Capital assets is given below.

Grants-in-aid General	- Rs. 371.77 lakh
Grants for creation of Capital assets =	= Rs. 344.00 lakh
Total	= Rs. 715.77 lakh

The items of expenditure for which total allocation of Rs. 7,15.77,000/- has been approved for a period of five years is given in Annexure-1.

- Sanction of the President is also accorded for payment of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) to the "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" as 1<sup>st</sup> instalment of grant under Grants-in-aid General (Revenue) for implementation of the project.
- 3 The amount of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" through their bank account, the details of which are given below:

Name of the Account Holder	PI, DST Project, Department of Physics Kurukshetra University, Kurukshetra
Savings Bank account number	37359080430
Name of the bank and branch	State Bank of India, Kurukshetra University branch, Kurukshetra
IFSC Code	SBIN0001600
MICR Code	136002004

The expenditure involved is debit able to

Demand No. 84	Department of Science & Technology for the year 2017-18	
3425	Other Scientific Research (Major Head)	
60.	Others	
60.200	Assistance to other Scientific Bodies (Minor Head)	
69.	Research & Development	
69.00.31	Grants-in-aid General for the year 2017-2018	
	(Previous : Mega Facilities -3425.60.200.45.01.31)	

5. Since it is release of 1st instalment of the grant, no previous UC is applicable.

6. This sarietion is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest carned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year - from the scheduled date of completion of the project.

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

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- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment (s), separate SE/UC has to be furnished for the released Capital head grant.
- 9 The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
- 10. The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017 Subsequent release of grants under the project shall be considered only on receipt of the said documents.

- DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- The sanction has been issued under the powers delegated to the Ministries and with the concurrence of Integrated Finance Division of Department of Science and Technology vide concurrence diary number C/ 4015 /IFD 2017-18 dated 27.12.2017.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 12 in the register of grants for Mega Facilities for Basic Research programme.

Daurou Pgol

(GAURAV AGGARWAL) Scientist-D Email: gaurav.dst/@hic.in

#### The Pay & Accounts Officer, DST.

To

Copy for information and necessary action to:

- 1. Drawing and Disbursing Officer, DST, Cash Section (Copy with 2 spare copies).
- Dr. Sanjeev Aggarwal Department of Physics Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Registrar Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Principal Director of Audit, Scientific Departments 3<sup>rd</sup> Floor, AGCR Building, I.P. Estate New Delhi-110 002
- Sanction folder (Mega Facilities for Basic Research Programme).
   File copy.

Gauras Sol 27-12-17 (GAURAV AGGARWAL) Scientist-D



## Haryana State Council for Science, Innovation and Technology हरियाणा राज्य विज्ञान, नवाचार एवं प्रौद्योगिकी परिषद Government of Haryana/हरियाणा सरकार

No: HSCSIT/R&D/2022/1385 Dated: 27/06/22

To,

#### The Registrar, Kurukshetra University, Kurukshetra

Subject: -

Release of 3<sup>rd</sup> year grant for the Research & Development Project titled 'Development of hybrid perovskite based energy harvesters for small area devices' submitted by Dr. Manish Kumar, Asstt. Prof., Deptt. of Physics, KU, Kurukshetra now Dr. Anand Kumar, Associate Prof. IIHS, KU, Kurukshetra for the year 2018-19.

In continuation of this office letter No. HSCSIT/R&D/2021/2474 dated 28.10.2021 on the subject cited above.

The 3<sup>rd</sup> year grant amounting to Rs. 67,810/- has been released to you vide debit advice No. HSCSIT/2022/1345 dated 22.06.2022 (copy enclosed). Carry forward permission to utilize the unspent amount of Rs. 1,22,602/- is hereby allowed to utilize during the 3<sup>rd</sup> year. The interest accrued on the grant is to be refunded to HSCSIT.

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications in the SCI journals, each publication must acknowledge HSCSIT grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project at the

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Dated: 27 06 22

Scientific Engineer (B-I) for Secretary, EC

Endst, No. HSCSIT/R&D/2022/ 1386

## A copy of the above is forwarded to the followings: .

Dr. Anand Kumar, Associate Professor, Deptt. of Physics, IIHS, Kurukshetra University, Kurukshetra, Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications in SCI journals and each publication must acknowledge HSCSIT grant number and copy of re-prints of the publications may be sent to this office. It is also requested to refund the interest accrued on the grant to HSCSHT.

Scientific Engineer (B-I)

for Secretary, EC

Bays 35-38, Sector-2, Panchkula/येज 35-38, सैक्टर 2, पंचकुला

Please visit us at <u>www.dstharyana.gov.in</u> E-mail/\$-itel <u>dsthry1@gmail.com</u> Phone No: 0172-2563439, 2560339, 2561339 Fax No: 0172-2560018



# OFFICE OF CHIEF ELECTORAL OFFICER, HARYANA कार्यालय मुख्य निर्वाचन अधिकारी, हरियाणा

No.112/36/SVEEP Survey/2019/1AE-3564 Dated: 26.08-202

To

Dr. Pradeep S. Chauha Deptt, of Economics IIHS K.U.Kurukshetra

Subject:

Conduct of Endline Survey of Knowledge, Attitude, Practice (KAP) of citizens issuance of letter of intent (LOI) - Reg.

Sir.

On the subject cited above, I am directed to refer your email dated 06.08.2020. In this regard it is intimated that your proposal dated 22.6.2020 has been accepted and accordingly letter on intent was issued vide this office letter No. 112/36/SVEEP Survey/2019-20/1AE-2756 dated 06.07.2020. Detail of total amount Rs. 11.60,000/- (Rs. eleven lac sixty thousand only) on account of said endline survey will be paid is as under:-

Sr.	Name of Institution	Sample Size	Budget	estimate Per questionnaire		
No.	1 Contraction of the		(Rs.)		Rate	)Rs.)
1	Kurukshetra University Kurukshetra	4000	11,60,000/-	1	290/-	-

Yours faithfully.

Dy. Chief Electoral Officer, for: Chief Electoral Officer, Haryana



भारतीय सामाजिक विज्ञान अनुसंधान परिषद्

(मानव वंशायन विकास मंत्रालय) पोस्ट बॉक्स - 10528, बरूना बाबल वाली मार्ग, नई दिल्ली - 110 067 INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (Ministry of Human Resource Development) Post Box No. 10528, Aruna Assf Ali Marg. New Delhi - 110 067 EPABX: 26741849-51 Fax: 91-11-26741836 E-mail: info@icssr.org Website: www.icsur.org

M.P. Madhukar Deputy Director Incharge, IC Tel: +11-26742832 Email: gsadhukarilba@gmail.com

File No: ICSSR-JSPS/JP-3/2020-IC\*

05.04.2020

#### BANCTION ORDER (REVISED)

The Principal Institute of Integrated & Humors Studies Kurukshetra University, Kurukshetra, Haryana (36119

Subject: Joint Research Project under ICSSR (India)--JSPS (Japan) Joint Research Programme in the field of Social Sciences.

Dear Sir.

This is regarding the acceptance of the ICSSR the research work of Dr. Pradeep S. Chauhan on proposal entitled "Regional Integration in Asia before and after Brexit: Challenges and Prospects" (Japan) Bilateral Programme.

I am happy to convey the approval of the ICSSR in connection with the research work as mentioned above. As per provisions of funding, the ICSSR will provide funding of Rs. 11, 82, 500/- towards research expenses, as per the budget estimate submitted by Dr. Chauhan. The JSPS will provide funding for the Yen custs as per their rules.

The approved budget of Rs. 11, 82, 500 (including overhead charges) will be released to Kurukshetra University, Kurukshetra, Haryana in three installments.

- The first installment of Rs. 5, 00, 0007 will be released on receipt of advance receipt & PFMS form duly signed by the competent authority (Copy enclosed) for the first year of the project.
- b. The second installment of Rs. 4, 00, 000/- will be released at the beginning of the second year of the project on receipt of intermediate project report along with a simple statement of accounts of the first installment.
- c. Last and final installment of Rs. 2, 82, 500/· will be released after the completion of the project and on receipt of a final report along with audited statement of account and utilization certificate (GFR-12A) of the total sanctioned grants duly forwarded by the competent authority (Copy enclosed)

The other terms and conditions of the award would be as follows

- I. This research project will be affiliated to the Kurukshetra University, Kurukshetra, Haryana
- II. ICSSR will release the funds to the affiliating organization on receipt of the enclosed advance receipt & PFMS form duly signed by its competent authority.

III. The expenses on airfare, vise charges, travel insurance etc are chargeable as per actual expenditure

- IV. Date of commencement of the Joint Research Project is 1" June 2020 and has to be completed within a period of two years. The intermediate report is to be submitted along with simple statement of accounts of the first installment and a request for release of the second installment on completion of one year of the project.
- V. The Principal Investigator (PI) in association with the host institution must undertake to make all the necessary practical and administrative arrangements for the visit.
- VI. The affiliating institute will maintain accounts of expenditure and forward audited statement of accounts to the ICSSR and refund the unspent balance, if any, on completion of the project
- VII. The Principal Investigator (PI) will draw grant from the affiliating institution as and when required as per the requirements in accordance with the budgetary provisions.
- VIII. The Indian scholars visiting Japan will be eligible for International travel costs (economy class lowest fare) by Air India, visa charges, and local/domestic travel costs in India.
- IX. The Principal Investigator (PI) shall have full discretion to spend the funds as per approved budget heads and amount of the budget to carry out the research and visit as per the approved research project.
- X. The Principal Investigator (PI) will be fully responsible to interact with his joint research project partner in Japan and ensure his/her concurrence before launching the project.
- XI. The ICSSR reserves the right to change/alter the norms/guidelines to facilitate the project work and funding
- XII. The grant does not cover any expenditure incurred in the Japan.
- XIII. The activities under this programme will also be governed by the terms covered in the 'Joint Call For Research Proposal 2019 (FY 2020)'.
- XIV. After completion of the Project, the lead collaborator is required to submit the final report of the project within three months of the completion of the research work. The final report should mention the output (such as working papers that should lead to publications). Publications should mention the possible policy applications of the results of the research. The Publications should also mention the indo-JSPS (Bilateral Programme) joint Research Programme in the Social Sciences as source of funding.

Copy to:

M.P.Madhukar For Member-Secretary

1. Finance Branch, ICSSR: The expenditure involved will be debited to the Budget Head Accounts (GEN OH 31)- (J) International Collaborations (ICSSR-JSPS Bilateral programme)

Dr. Pradeep S. Chauhan Associate Professor and H.O.D Department of Economics (UC), Kurukshetra University, Kurukshetra, Haryana-136119

. Record File

ember-Secretary



Mahatma Gandhi National Council of Rural Education Department of Higher Education, Ministry of Education, Govt of India 5-10-174, Shakar Bhavan, Ground Floor, Fateh Maidan Road, Hyd - 04, website www.w.mgncre.org

F.No. PR-MJRP 2021-22/MGNCRE

Date: 21" September 2021

To Dr. Pradeep Singh Chauhan Department of Economics,IIHS,Kurukshetra University,Kurukshetra Haryana

Sub: Sanction / Award of MGNCRE Major Action Research Project - reg Ref: Your proposal dated 6/9/2021

Dear Sir /Madam,

With reference to your proposal cited in the reference, the Council is pleased to sanction Rs 5.50 Takhs for your proposal. Your proposal is accepted and selected for the Major Action Research Project.

The detailed guidelines cum terms and conditions for the project are enclosed for your perusal. You are hereby informed to communicate your acceptance and submit the copies of the application and annexures, duly forwarded by the competent authority of University/ Institute along with the documents as per the terms and conditions at the earliest i.e., within ten days from the date of receipt of this letter.

Kindly acknowledge the receipt of this letter.

Thanking you,

Yours faithfully.

Nagalanchmi

(Dr.A.Nagalakshmi) Member Secretary

Copy to: 1. Private Secretary 2. Assistant Director (R/N) 3. Accounts 4. File

MGNCRE-KUL

# 3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (2021-22)



Haryana State Council for Science, Innovation and Technology हरियाणा राज्य विज्ञान, नवाचार एवं प्रौद्योगिकी परिषद

Government of Haryana/हरियाणा सरकार No: HSCSIT/R&D/2022/ ]] २

Dated: 170122

To,

The Registrar, Kurukshetra University, Kurukshetra

Subject: -

Release of 3<sup>rd</sup> year grant for the Research & Development Project titled 'Multicomponent Domino Approach Towards Regioselective Synthesis of Functionalized Fused Azaheterocycles as DNA-targeting Agents' sanctioned to Prof. Ranjana Aggarwal, Chemistry, Kurukshetra University, Kurukshetra for the year 2018-19.

In continuation of this office letter No. HSCSIT/R&D/2021/2476 dated 28.10.2021 on the subject cited above.

The 3<sup>rd</sup> year grant amounting to Rs. 4,13,600/- has been released to you vide debit advice No. HSCSIT/2021/2767 dated 10.12.2021 (copy enclosed).

Vide this office letter No. HSCSIT/R&D/2021/2426 dated 21.10.2021. It was requested to put the grant in the saving bank account and refund the interest accrued on the grant is to this office so that audit para may be settled. But till date you have not refunded the interest accrued on the grant. Therefore, it is again requested to refund the interest accrued on the grant to this office.

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications in the SCI journals, each publication must acknowledge HSCSIT grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project.

> Scientific Engineer (B-I) for Secretary, EC

Endst. No. HSCSIT/R&D/2021/114-15

Dated: 17/01/22

A copy of the above is forwarded to the followings:

- 1. Prof. Ranjana Aggarwal, PI, Department of Chemistry, Kurukshetra University, Kurukshetra, Haryana.
- 2. Prof. Gyan Prakash Dubey, Co-Pi Department of Chemistry, Kurukshetra University, Kurukshetra, Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications in SCI journals and each publication must acknowledge HSCSIT grant number and copy of re-prints of the publications may be sent to this office. It is also requested to refund the interest accrued on the grant to HSCSIT.

Scientific Engineer (B-I)

for Secretary, EC

Bays 35-38, Sector-2, Panchkula/बेज 35-38, सैक्टर 2, पंचकुला

Please visit us at www.dstharyana.gov.in Phone No: 0172-2563439, 2560339, 2561339 E-mail/ई-मेल : <u>dsthry1@gmail.com</u> Fax No: 0172-2560018

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4 <u>The Department</u> any expected excess date of sanction order 5 This sanction is Technology financial y statement of expenditu interest earned / accrue the final statement of e date of completion of the 6 The grantee org	endors during pro ent/Institute will al expenditure. The s subject to the cor- year wise Utilization re (SE) along with ed on the grants re xpenditure. utilization e project anisation will have	Department proc Department proc Department is indition that the in Certificate (U up to date pro- ceived under the on certificate and to enter & under	requested to grantee orga JC) in the p gress report he project of and project or	inditure within inditure withi	the sanction the sanction eased funds in mish to the De nibed as per G each financial y piect to the con rt within one ye	s of Foreign Origination of the second secon	e of the the the the uled
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	192X						

As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 25 in the register of grants maintained in vision for the scheme (R&D Support).

-3-

This issues with the concurrence of IFD Vide their Concurrence Dy.No. 305 dated the 01.05.2018.

Charipetion, Department of Chemistry K.U. KURUKSHETRA.

16hout cherry (A Bhattacharyya)

Email: a bhattacharyya@nic in

Scientist 'D'

The Pay and Accounts Officer, Department of Science & Technology, New Delhi

Copy forwarded for information and necessary action to:

1. Cash Section (with two spare copies).

2. Registrar, Kurukshetra University, Kurukshetra-136119, (Haryana)

Head, 15 Department of Chemistry. Kurukshetra University, Kurukshetra-136119, (Haryana)

4. Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.

5 Office of Account General, Haryana, Chandigarh.

6. FIST-Secretariat.

Professional.
 CoA / IFD, DST, New Delhi.
 Head, R & D (Infrastructure), DST New Delhi.
 Sanction Folder

(A Bhattachary Scientist 'D' Email: a bhattacharyya@nic.in

Ps

#### No. SR/MF/PS-05/2017/G Government of India Ministry of Science & Technology Department of Science and Technology (Mega Science Division)

Technology Bhawan New Mehrauli Road New Delhi – 110 016 Dated: 27.12.2017

#### ORDER

Sub: Financial assistance for the project entitled "Utilization of Ion Beam Facility at the Kurukshetra University, Kurukshetra" under the guidance of Dr. Sanjeev Aggarwal, Department of Physics, Kurukshetra University, Kurukshetra – 136 119 (Haryana).

Sanction of the President is accorded to the above mentioned project at a total cost of Rs. 7,15,77,000/-(Rupees seven erore fifteen lakh and seventy seven thousand only) for a period of 5 years. The break-up of total project cost under Grants-in-aid General and Grants for creation of Capital assets is given below.

Grants-in-aid General = Rs. 371.77 lakh Grants for creation of Capital assets = Rs. 344.00 lakh Total = Rs. 715.77 lakh

The items of expenditure for which total allocation of Rs. 7,15,77,000/- has been approved for a period of five years is given in Annexure-I.

- Sanction of the President is also accorded for payment of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) to the "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" as 1<sup>st</sup> instalment of grant under Grants-in-aid General (Revenue) for implementation of the project.
- 3 The amount of Rs. 74,75,400/- (Rupees seventy four lakh seventy five thousand and four hundred only) will be drawn by the Drawing and Disbursing Officer of the Department of Science and Technology and will be disbursed to "Kurukshetra University, Kurukshetra – 136 119 (Haryana)" through their bank account, the details of which are given below:

Name of the Account Holder	PI, DST Project, Department of Physics Kurukshetra University, Kurukshetra
Savings Bank account number	37359080430
Name of the bank and branch	State Bank of India, Kurukshetra University branch, Kurukshetra
IFSC Code	SBIN0001600
MICR Code	136002004

The expenditure involved is debit able to

Demand No. 84	Department of Science & Technology for the year 2017-18			
3425	Other Scientific Research (Major Head)			
60.	Others			
60.200	Assistance to other Scientific Bodies (Minor Head)			
69.	Research & Development			
69.00.31	9.00.31 Grants-in-aid General for the year 2017-2018 (Previous : Mega Facilities -3425.60.200.45.01.31)			

5. Since it is release of 1st instalment of the grant, no previous UC is applicable.

6. This sarietion is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year a from the scheduled date of completion of the project.

The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

Damas Rg2 27.12.17

- If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment (s), separate SE/UC has to be furnished for the released Capital head grant.
- 9 The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the grantee organisation, which will be adjusted towards future release of grant.
- The grant-in-aid being released is subject to the condition that

(a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:

(b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017 Subsequent release of grants under the project shall be considered only on receipt of the said documents.

- DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in **bold** letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- The sanction has been issued under the powers delegated to the Ministries and with the concurrence of Integrated Finance Division of Department of Science and Technology vide concurrence diary number C/ 4015 /IFD 2017-18 dated 27.12.2017.
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 12 in the register of grants for Mega Facilities for Basic Research programme.

Dawrow Pgol

(GAURAV AGGARWAL) Scientist-D Email: <u>gaurav.dst/a/nic.in</u>

#### The Pay & Accounts Officer, DST.

Copy for information and necessary action to:

- 1. Drawing and Disbursing Officer, DST, Cash Section (Copy with 2 spare copies).
- Dr. Sanjeev Aggarwal Department of Physics Kurukshetra University Kurukshetra – 136 119 (Haryana)
- The Registrar Kurukshetra University Kurukshetra – 136-119 (Haryana)
- The Principal Director of Audit, Scientific Departments 3<sup>rd</sup> Floor, AGCR Building, I.P. Estate New Delhi-110 002
- Sanction folder (Mega Facilities for Basic Research Programme).
   File copy.

GAURAV AGGARWAL) Scientist-D

To



## Haryana State Council for Science, Innovation and Technology हरियाणा राज्य विज्ञान, नवाचार एवं प्रौद्योगिकी परिषद

Government of Haryana/हरियाणा सरकार

No: HSCSIT/R&D/2022/1385 Dated: 27/06/22

To,

PI

#### The Registrar, Kurukshetra University, Kurukshetra

Subject: -

Release of 3<sup>rd</sup> year grant for the Research & Development Project titled 'Development of hybrid perovskite based energy harvesters for small area devices' submitted by Dr. Manish Kumar, Asstt. Prof., Deptt. of Physics, KU, Kurukshetra now Dr. Anand Kumar, Associate Prof. IIHS, KU, Kurukshetra for the year 2018-19.

In continuation of this office letter No. HSCSIT/R&D/2021/2474 dated 28.10.2021 on the subject cited above.

The 3<sup>rd</sup> year grant amounting to Rs. 67,810/- has been released to you vide debit advice No. HSCSIT/2022/1345 dated 22.06.2022 (copy enclosed). Carry forward permission to utilize the unspent amount of Rs. 1,22,602/- is hereby allowed to utilize during the 3<sup>rd</sup> year. The interest accrued on the grant is to be refunded to HSCSIT.

You are requested to ensure that the above R&D project may be carried out as per the terms & conditions of the scheme, project work must result in some publications in the SCI journals, each publication must acknowledge HSCSIT grant number, proper accounts are maintained in the project, utilization certificates are provided to this office regularly and schedule of the project is strictly adhered to by the PI. The PI will have to submit half yearly and annual progress report to this office in the duration of the project at the project of the project and annual progress report to this office in the duration of the project at the project of the project at the project of the project at the project of the p



Scientific Engineer (B-I) for Secretary, EC

Endsa No. HSCSIT/R&D/2022/ 1386

Dated: 27 06 22

A copy of the above is forwarded to the followings:

Dr. Anand Kumar, Associate Professor, Deptt. of Physics, IIHS, Kurukshetra University, Kurukshetra, Haryana with the request to complete the above said R&D project as per the time schedule, budget earmarked and as per the terms & conditions of the scheme. The project work must result in some publications in SCI journals and each publication must acknowledge HSCSIT grant number and copy of re-prints of the publications may be sent to this office. It is also requested to refund the interest accrued on the grant to HSCSHT.

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	for secretary, EC
Bays 35-38, Sector-2, Panchkula/	बेज 3538, सैक्टर 2, पंचकुला
lease visit us at www.dstharyana.gov.in	E-mail/ई-मेल dsthry1@gmail.com
hone No: 0172-2563439, 2560339, 2561339	Fax No: 0172-2560018

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0	ICM2 भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH
	A. THERITALING AWAME BRAWAN. ANBARS NAGAR. PORT BOX 4911, NEW DELRI- 110
N	10. 58/26/2020/PHA/BMS Date:03/02/2022
R	Registrar,
X	Curukshetra University. Curukshetra
lD	ject:- Sanction of budget allotment for project entitled, "Prevention of chemotherapy induced skeletal muscle atrophy using SAC/CAN: A potential therapy for cachexia" under Dr. Ashwani Mittal, Assistant Professor, Kurukshetra University, Kurukshetra, Haryana - 136119.
ţ.	
	The Director General of the ICMR sanctions the above mentioned research scheme initially for a period of One Year with effect from 04/03/2022 subject to extension up to the total duration as specified in para 5 below
	The Director General of the Council also sanctions the budget allotment of Rs. 11,61,644/- as detailed in the attached statement for the period from 04/03/2022 to 03/03/2023 The grant-in-aid will be given subject to the following conditions.
	The payment of the grant will be made in lump-sum to the Head of the Institute. The first instalment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
	The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking (part-II) from Head of the Institute is received in this office.
	The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017 and TA rules.
	The demand for payment of the subsequent instalment of the grant should be placed with the Council in the prescribed Performa. The approved duration of the scheme is <u>Two Years</u> . The annual extension will be given after review of the work done on the scheme during the previous year.
	One copy of the annual progress report in the attached prescribed Performa should be submitted to the ICMR every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.
	Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules. Please keep the fund in a separate Saving Bank Account opened for ICMR funded Research Projects so that interest earned thereon is credited in to this account.
	The receipt of this letter may please be acknowledged.
	Yours faithfully
	2 la balta
	(I.P. Singh) Admn. Officer for Director General
Dr	together with a copy of the budget statement forwarded to information to - r. Ashwani Mittal, Assistant Professor, Kurukshetra University, Kurukshetra, Haryana - 136119, counts - V for information.
Co	opy together with the budget forwarded to Budget Section [Finance Section] for compilation of the Council Budget. IS ID - 2020-4904
	Admn. Officer
	for Director General

# **BUDGET STATEMENT**

# 2020-2021

Subject:- The project entitled, "Prevention of chemotherapy induced skeletal muscle atrophy using SAC/CAN: A potential therapy for cachexia, under Dr. Ashwani Mittal, Assistant Professor, Kurukshetra University, Kurukshetra, Haryana - 136119.

## Budget estimate for the period from 04/03/2022 to 03/03/2023.

Head	1 <sup>st</sup> Year
JRF@ Rs. 31,000/- P.M. + HRA 9%@2790/- P.M.	4,05,480
Consumables	3,00,000
Equipment	4,00,000
Travel	25,000
Overhead 3%	21,164
Total-	11,51,644

Rupees 11,51,644/- (Rupees Eleven lakh fifty one thousand six hundred fourty four Only)

- File No. 58/26/2020/PHA/BMS RFC No. BMS/Adhoc/98/2021-22, dated 18/01/2022. IRIS ID 2020-4904

Idubal Inf

Admn. Officer for Director General



ज्ञान विद्याल विकृत्सवे UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

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No.R4-2/2005 (85R)/PH/20-21/0156

#### Dr. Anii Arya

salaan IngerKurukshetra-136118 norvena, Harvane

## Subjett : Dr. D.S. Kothari Postdoctoral Fellowship (Normal)

#### Dear Sir/Madam,

Comparison to inform you that after due process of expert evaluation of your application and on the recommendations of the MHRD-Empowered The University Grants Commission has selected you as the UGC-Dr. D.S. Kothari Post Doctoral Follow (DSKPDF). The Postdoctoral recompletion (FOF) is tenable for a period upto 3 years for full time research in the chosen area as accepted by your Mentor Dr. Annu Sharma Department of PhysicsHurukshetra UniversityKurukshetra-136119, Haryana.

is a statistic statistic to join the department and the mentor as early as possible but not later than a period of 3 months from the dote of 11-11 of 2119 E-1412 Notes

1.1 The maximum duration of the PDF award is 3 years, the followship is awarded on yearly basis with renewal/termination clauses, on the new of approximation of the DSKPSDF's mentor/expert. The second of followship (revised) payable during the tenure is as under:

	sector and a few starting of the second data and and and	the second street with the second second second	as mundut
	1st Year	2nd Year	3rd Year
Post Ductoral Fellowship	¥2. 47,000 p.m.	Rs. 49,000 p.m.	Rs. 54,000 p.m.
Higher Post Doctored Fellowship	Ad. 54,000 p.m.	Rs. 54,000 p.m.	Ra. 54,000 p.m.
Contingency	Rs. 1.00.000/- p.a.	Rs. 1.00,000/+ p.e.	Rs. 1,00,000/+ p.a.
нка	Wherever provision of hosp all such revescrit fellow city/lossoon where they a	be provided hostel accommo- lights residing in hostels shall all accommodation is not puss a as per Central Government re working. The percentage in the based on the fellowship are to based on the fellowship are	dation wherever available, not be enblied for HRA, lible, HRA may be allowed to norms applicable in the ecuired for calculating HRA

2

2. It may be noted that USC has developed a dedicated web-portal (https://scholarship.canarebank.in/AdminLogin.aspx) for capturing data the swardee. The user institutions, which are new to the scholarship payment portal, may go through the instructions totorial available at the ju

The data of the applicant is required to be uploaded by a 'Maker' and approved by a 'Checker' who should be permanent officials of th inclution concerned duly authorited by the need of Institution to access the Scholarship payment portal.

- On the basis of the joining report of the fellow, the university/institution concerned will link the condidate's ID on scholarship web por intos: /smallershoucamatabgracio/) and linking will be approved by the UGC

s. The university/Institutions shall submit & update the information on scholarship web portal (regarding continuation, HRA, and resignat str.) of the coneficienes on monthly basis after verifying the progress of the fellow. In case concerned University/Institution has not register in the web portel (http://scholarship.canarabank.in/AdminLoginiaspx), they may do so now. Sased on the master data submitted on the w the vice entry will serve a comparison scelle of the religion of the followship will be made into individual beneficiary account the vice entry will serve a comparison scelle of the religion of view. The Fellow is expected to chaze the grant with the approval of Mentor a

emellowship and contingency amount will be transferred electronically through Direct Benefit Transfer (DST) scheme. The plander should t the Jaining Report to the University, in the prescribed format (as per Certificate-1), along with the Award letter to the University as dury

signed by the head of the Department of the University and must forwarded by the Registrar 1. 4) the end of every three months the awardee has to submit continuation certificate in the prescribed format (as per <u>Certificate-11</u>) = The straty institution in order to become eligible to draw fellowship for the next three months. The awardce has to submit the Hita decilicate of Sections format (as per Cortificate-IV) to the University to evol the House Rent Allowance. The HRA curtificate has to be successed after

when the end of each year the awardee has to submit utilization cartificate of contingency grant in the prescribes format (as per mole mooths, rechepte-III) to the University/Institution. In addition, the awardite shall submit Annual Progress Report in the prescribed toronal Can per Ticate-Vithrough the respective Mentor with a certificate of satisfactory performance from the date of commencement of the project to the

e sity/institution in order to be eligible to get fellowship for the next year. It is mandatory to submit the utilization certificate and Annual Progress Report within 30 days from the end of each year. The Assurbes shall Sconst electronically Annual Progress Report (as per <u>Certificate-V</u>) of the research work through the respective Mentor with a certificate of soficitory performance from the date of commencement of the Project, to National Co-ordinator of UGC- Dr. D.S. Kothan Postdodard The ship Scheme at dskpdf@unioune.ac.in with a subject tille Annual Progress Report. In case, the research work is found unsetisfactory, the

The UGE may terminate the fellowship for the awardea in any of the following cases under the advice of the DSKPDF Cell.

an admite a tater found ineligible on account of Jaise information provided in the online application.

accorduit.

the source(s) during the tenure of this followship. It is a swertak shall invariably mention in all research publications that the research has been sponsored by the UGC Dr. 0.5. Kethan Post

Statival Releasing Scheme.

The sums and conditions under this award as may be amended from time to time by the Commission shell be abided by the awardee. Yours sincerely.

102 wrender

( Dr. Surender Singh ) Additional Secretary

# Format to be sent to UGC

I socept the UGC-Dr. D.S. Kothari Post-Doctoral Fellowship under the mentorship of Dr. Annu Sharma ,Department of PhysicsKurukshetra UniversityKorokshetra-136119, Haryana at the department of in the University of . 1 have joined the department on 16-09-2024

Der 15-09-2021

Anil Anya (Name & Si

Dr. Anil Ary:

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Dr. Annu Sharmi

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

Runtette

Dr.Dipti, Department of Environmental Sciences, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	10,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	10,000/-
4.	Consumable	:	Rs.	90,000/-
5.	Field Work	:	Rs.	30,000/-
5.	Equipment	:	Rs.	60,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, domis-ID Assistant Registra

Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairman, Department of Environmental Sciences, KUK
- Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

i.

RenNoth Dr. Pooia. Department of Environmental Sciences, K.U., Kurukshetra.

Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

Madam.

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	1	Rs.	5,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	1,00,000/-
5.	Field Work	:	Rs.	5,000/-
5.	Equipment	:	Rs.	70,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes; 1.

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- Travel to conferences/Seminars/workshops/symposia. (c)

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 2. 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

A

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, Assistant Registrar (Acc

Assistant Registrar (Aec

JURES-II)

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairman, Department of Environmental Sciences, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

20/2/22022

No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

i.

Dr.Deepak Rai, Department of Zoology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,95,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,95,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	•	Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	40,000/-
4.	Consumable	3	Rs.	Nil
5.	Field Work	:	Rs.	80,000/-
5.	Equipment	:	Rs.	75,000/-
	Total	:	Rs.	1,95,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPOR AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED ANI THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project repo alongwith published research papers or the status of research papers, as the case may b and also a soft copy through email to Dean, Research & Development (Emai dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for th purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' wit 'A' being the highest and 'E' being the poorest. Second copy of the Project Report woul be kept in the concerned Department's Library after evaluation for future reference. So copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers i reputed National/ International Journals which are SCIE/SSCI/Scopus/Web o Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineerin and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE lis journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web o Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of th University.

It is mandatory to put one page synopsis of the sanctioned Research Project on Universit, Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Mone Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, Assistant Registrar (Accounts-II)

rar (Accounts-II)

Assistant Regi

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Chairman, Department of Zoology, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Reeta Devi, UIET, K.U. Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 774.001 during the year 2021-22.

Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	1	Rs. Nil	
2.	Hiring Services		Rs. Nil	
3.	Contingency	1	Rs. 5,000/-	
4.	Consumable	:	Rs. 35,000/-	
5.	Field Work	:	Rs. 10,000/-	
5.	Equipment	1	Rs. 1,50,000/-	
	Total	:	Rs. 2,00,000/-	

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Haithfully, Assistant B gistrar (Accounts II)

Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Director, UIET, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Deepak Malik, UIET, K.U. Kurukshetra.

Sub: Allotment of Funds of Rs. 1,50,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 774.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,50,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	Rs. Nil
2.	Hiring Services	Rs. Nil
3.	Contingency	Rs. Nil
4.	Consumable	Rs. 1,40,000/-
5.	Field Work	Rs. 10,000/-
5.	Equipment	Rs. Nil
	Total	Rs. 1,50,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

- 2 -

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully

Assistant Registrar (Accourt nr

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

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- 1. Director, UIET, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Adcountsell

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Urmila, UIET, K.U. Kurukshetra.

Sub: Allotment of Funds of Rs. 1,30,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 774.001 during the year 2021-22.

Madam,

Sanction of Rs. 1,30,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	). (•	Rs.	Nil
3.	Contingency		Rs.	20,000/-
4.	Consumable		Rs.	90,000/-
5.	Field Work		Rs.	Nil
5.	Equipment	:	Rs.	20,000/-
	Total	:	Rs.	1,30,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

(a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.

- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithful Assistant Registrac Acco

ssistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Director, UIET, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

Dr.Satish Kumar, IIHS, K.U., Kurukshetra.

103/22

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this

grant is to be made as under: -

1.	Books & Journals		Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	1,40,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	30,000/-
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully (Assistant Registrar (Accounts-II) Shit

Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

Principal, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

Dr.Vijay Kumar, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	2	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	1	Rs.	30,000/-
4.	Consumable	:	Rs.	in a manual of the state of the
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfull Assistant Registrar (Accounts II)

Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Principal, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

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(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

Dr. Virender Pal, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	60,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	40,000/-
4.	Consumable	:	Rs.	Nil
5.	Field Work	:	Rs.	Nil
5.	Equipment	2	Rs.	Nil
	Total	:	Rs.	1,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
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- (c) Travel to conferences/Seminars/workshops/symposia.

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The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

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Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

ccounts-II) Assistant Registra

ssistant Registra (Accounts-II)

Endst. No. DPA-1/32/22/MRP / 2521-2527 dated 31.03.2022

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Principal, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2521-2527 Dated:31.03.2022

To

Dr.Maha Singh Punia, IIHS, K.U., Kurukshetra.

Falles Arsist poor, 11HS, KUIC

Sub: Allotment of Funds of Rs. 1,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this

grant is to be made as under: -

1.	Books & Journals	1	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency		Rs.	Nil
4.	Consumable		Rs.	Nil
5.	Field Work	1	Rs.	25,000/-
5.	Equipment		Rs.	75,000/-
	Total	:	Rs.	1,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
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Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully

ssistant Registrar

egistrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2521-2527 dated 31.03.2022

Copy of the above is forwarded to the following for information and necessary action.

J. Principal, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Jitender Kumar, Department of Statistics, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 95,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 95,000/- is hereby conveyed to you for Research Project under Seed Money

Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to

be made as under: -

1.	Books & Journals		Rs.	10,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	65,000/-
4.	Consumable		Rs.	Nil,
5.	Field Work	:	Rs.	20,000/-
5.	Equipment/Software	•	Rs.	Nil
	Total		Rs.	95,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

The Investigator shall complete the project within the stipulated period. A Standing Committee will monitor the progress of the project and in case of failure to complete the Research Project, University may ask for the refund of the amount received as project grant. It is advisable that investigators frame their project so as the study gets completed within the stipulated period.

1

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the 6 ll

Copy of the above is forwarded to the following for information and necessary action.

- Chairman, Department of Statistics, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accounts-II)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Suresh Kumar, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	40,000/-
4.	Consumable	:	Rs.	96,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	64,000/-
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

ssistant Registrar (Account

Registrar (Accounts H)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Chairman, Department of Chemistry, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

-2-

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sangeeta, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	-	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	Nil
5.	Field Work	:	Rs.	Nil
5.	Equipment	•	Rs.	1,80,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
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The Principal Investigator should also submit TWO HARD COPIES of the project repo alongwith published research papers or the status of research papers, as the case may b and also a soft copy through email to Dean, Research & Development (Email <u>dean.rd@kuk.ac.in</u>)

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Yours Faithfully Assistant Registrar ()

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

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- 1. Chairman, Department of Chemistry, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Ritu, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

# Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this

grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	50,000/-
4.	Consumable	:	Rs.	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
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Yours Faithfully,

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Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairman, Department of Chemistry, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accounts-II)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sohan Lal, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	25,000/-
4.	Consumable		Rs.	1,15,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	) <b>.</b>	Rs.	60,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

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The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

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Yours Faithfully Assistant Registrar (Ac

Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for information and necessary action.

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2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ashwani Kumar, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	1,80,000/-
5.	Field Work		Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

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Yours Faithfully, Assistant Registrar (Accounts

Asistant Registrat

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

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- 1. Chairman, Department of Chemistry, KUK
- Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Parvin Kumar, Department of Chemistry, K.U., Kurukshetra.

# Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable		Rs.	1,80,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment		Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

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Yours Faithfully.

Assistant Registrar (Account Shitet

Registrar (Account

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

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1. Chairman, Department of Chemistry, KUK

Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Raj Kamal, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

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1.	Books & Journals	1	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	1,50,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	20,000/-
	Total	:	Rs.	2,00,000/-

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GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Account

Assistant Registrar (Acc

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Chairman, Department of Chemistry, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

#### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ramesh Kumar, Department of Chemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	10,000/-
4.	Consumable	:	Rs.	1,90,000/-
5.	Field Work	1	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accounts-II)

Assistant Registrar (Acco

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Chairman, Department of Chemistry, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

#### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Om Parkash, Department of Geology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	2	Rs.	40,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	40,000/-
5.	Field Work	:	Rs.	40,000/-
5.	Equipment	:	Rs.	50,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
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 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

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-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accou

Assistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Geology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

within the stipulated period.

# KURUKSHETRA UNIVERSITY, KURUKSHETRA

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Naresh Kumar, Department of Geology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	1	Rs.	10,000/-
2.	Hiring Services	•	Rs.	stelling states and states and
3.	Contingency		Rs.	30,000/-
4.	Consumable	1	Rs.	20,000/-
5.	Field Work	•	Rs.	40,000/-
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

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The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, Assistant Registra

Assistant Registrar (Ac

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Geology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ruchi Gupta, Department of Electronics, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,70,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 1,70,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil/-
2.	Hiring Services	:	Rs.	Nil/-
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	Nil
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	1,50,000/-
	Total	:	Rs.	1,700,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

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GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPOR AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit **TWO HARD COPIES** of the project repo alongwith published research papers or the status of research papers, as the case may b and also a **soft copy** through email to Dean, Research & Development (Emai dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

O Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Electronics, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar)/

Assistant Registrat (Accounts-II)

# KURUKSHETRA UNIVEDSITY

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sushil Kumar. Department of Geophysics, K.U., Kurukshetra.

Allotment of Funds of Rs. 1,80,000/- for operating the Research Project under Seed Mone Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,80,000/- is hereby conveyed to you for Research Project under See Money Grant for a period of one year from the date of issue of this letter. The utilization of thi grant is to be made as under: -

1.	Books & Journals	0	Rs.	15,0001/-	
2.	Hiring Services	i.	Rs.	1,20,000/-	
3.	Contingency		Rs.	15,000/-	
4.	Consumable		Rs.	30,000/-	
5.	Field Work	:	Rs.	Nil	
5.	Equipment	:	Rs.	Nil	
	Total	:	Rs.	1,80, <b>000/-</b>	
	Total	8	Rs.	1,80,00	)0/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes; 1.

- Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a)
- Paying publication fee. (b)
- Travel to conferences/Seminars/workshops/symposia. (c)

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 2. 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Account

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Geophysics, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accode

# KORONOMETRA UNIVERSITT, KORONOMETRA

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.R.B.S. Yadav, Department of Geophysics, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	1	Rs.	50,000/-	
2.	Hiring Services	:	Rs.	Nil/-	
3.	Contingency	1	Rs.	1,00,000/-	
4.	Consumable		Rs.	50,000/-	
5.	Field Work		Rs.	Nil	
5.	Equipment	2	Rs.	Nil	
	Total	ł	Rs.	2,00,000/-	

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

(a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.

- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

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Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accounts-11

Assistant Registrar (Accou

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Geophysics, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Suman Mahendia. Department of physics, K.U., Kurukshetra.

Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil/-
2.	Hiring Services	:	Rs.	Nil/-
3.	Contingency	:	Rs.	50,000/-
4.	Consumable	1	Rs.	30,000/-
5.	Field Work	:	Rs.	20,000/-
5.	Equipment	:	Rs.	1,00,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

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2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project repor alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Sof copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE lis journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accounts

sstt, Registrar

KURUKSHETRA-

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 / Copy of the above is forwarded to the following for information and necessary action.

1. Chairman, Department of Physics, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Jai Kishan Bhardwaj, Institute of Law, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.65,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 65,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to

be made as under: -

1.	Books & Journals	:	Rs.	15,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	Nil
4.	Consumable	2	Rs.	5,000/-
5.	Field Work	:	Rs.	30,000/-
5.	Equipment	:	Rs.	15,000/-
	Total	:	Rs.	65,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully Assistant Registrar(Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Director, Institute of Law, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accounts-II)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

#### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Ajay Solkhe, USM, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.87,500/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs.87,500/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to

be made as under: -

1.	Books & Journals	:	Rs.	10,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	12,500/-
4.	Consumable	:	Rs.	5,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment/Software	:	Rs.	60,000/-
	Total	:	Rs.	87,500/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

- 2 -

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registra (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairman, USM, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accounts-II)

DI

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ankush Ambardar, Department of Tourism, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.1,40,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs.1,40,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	20,000/-
2.	Hiring Services	1	Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	20,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment/Software	:	Rs.	70,000/-
	Total	:	Rs. 1	1,40,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project repor alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts fo evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Sof copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE lis journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of th University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithful

Assistant Registrar Accounts-II)

ssistant Registrar

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Tourism, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ashok Kumar, Department of IMCMT, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.80,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 80,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	30,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	5,000/-
4.	Consumable		Rs.	5,000/-
5.	Field Work		Rs.	35,000/-
5.	Equipment/Software		Rs.	5,000/-
	Total	:	Rs.	80,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully Assistant Registrar

Assistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of IMCMT, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Archna Chaudhry, Department of Economics, K.U., Kurukshetra.

Allotment of Funds of Rs.75,000/- for operating the Research Project under Seed Money Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

# Madam,

Sanction of Rs. 75,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	15,000/-
2.	Hiring Services		Rs.	5,000/-
3.	Contingency	:	Rs.	35,000/-
4.	Consumable	:	Rs.	10,000/-
5.	Field Work		Rs.	10,000/-
5.	Equipment/Software		Rs.	Nil
	Total	:	Rs.	75,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a)
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 2. 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully ssistant R

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Economics, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar),

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

#### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Pawan Kumar, Department of Fine Arts, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.95,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 95,000/- is hereby conveyed to you for Research Project under Seed Money

Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	25,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	Nil
5.	Field Work	:	Rs.	50,000/-
5.	Equipment/Software	:	Rs.	Nil
	Total	3	Rs.	95,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, Assistant Registrar (Account

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Fine Arts, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar),

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Gurcharan Singh, Department of Fine Arts, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.75,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir.

Sanction of Rs. 75,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	25,000/-
4.	Consumable	:	Rs.	Nil
5.	Field Work	:	Rs.	50,000/-
5.	Equipment/Software	:	Rs.	Nil
	Total	:	Rs.	75,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes; 1.

- Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a)
- Paying publication fee. (b)
- Travel to conferences/Seminars/workshops/symposia. (c)

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 2. 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project repo alongwith published research papers or the status of research papers, as the case may b and also a soft copy through email to Dean, Research & Development (Emai dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts f evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Seft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers n reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE st journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully

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Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- Chairman, Department of Fine Arts, KUK 1.
- Superintendent, O/o Registrar, KUK (for kind information of the Registrar) 2.

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr Ajay Kumar, Instt. of Pharmaceutical Sciences, K.U. Kurukshetra.

# Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 774.001 during the year 2021-22.

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1	Books & Journals	2	Rs. Nil
2.	Consumable	:	Rs. 1,60,000/-
3.	Field work & travel	:	Rs. Nil
4.	Contingency	:	Rs. 10,000/-
5.	Equipment	:	Rs. 30,000/-
	Total	1	Rs. 2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project

will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
  - (b) Paying publication fee.
  - (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

- 2 -

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED ANI THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may le and also a **soft copy** through email to Dean, Research & Development (Email dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for t e purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE 1 st journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Morey Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully Assistant Registrar (Accounts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Director, Institute of Pharmaceutical Sciences, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sandeep Gupta, Department of Environmental Science, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,90,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,90,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	40,000/-
2.	Hiring Services	:	Rs.	Nil
3.	Contingency		Rs.	1,00,000/-
4.	Consumable	:	Rs.	20,000/-
5.	Field Work	1	Rs.	30,000/-
5.	Equipment	:	Rs.	Nil
	Total	ŧ.	Rs.	1,90,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

(a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.

(b) Paying publication fee.

(c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

-2-

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registra (Acc

Assistant Registrar Acco

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairperson, Department of Environmental Science, KUK
- Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

To

No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

Dr.Hardeep Rai, Department of Environmental Sciences, K.U., Kurukshetra.

Sir,

Sub:

Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		D.	10.000
2.	Hiring Services		Rs.	15,000/-
3.	Contingency	:	Rs.	Nil
4.	Consumable	-	Rs.	10,000/-
5.		:	Rs.	1,00,000/-
5.	Field Work	:	Rs.	12,000/-
2.	Equipment	:	Rs.	63,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1.

2.

Seed Money Grant cannot be spent for the following purposes;

- Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (b)
- Travel to conferences/Seminars/workshops/symposia. (c)

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

- 2 -

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accoppts-II)

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairman, Department of Environmental Sciences, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

Assistant Registrar (Accounts-II)

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Neeraj Kumar, Department of Microbiology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services	:	Rs.	Nil
3.	Contingency	:	Rs.	50,000/-
4.	Consumable	:	Rs.	1,50,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accoli

O Assistant Registrar (Add

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairperson, Department of Microbiology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Vijay Kumar, Department of Microbiology, K.U., Kurukshetra.

Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	75,000/-
4.	Consumable	:	Rs.	1,25,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

- Seed Money Grant cannot be spent for the following purposes; 1.
  - Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a) (b)
  - Paying publication fee. (c)
  - Travel to conferences/Seminars/workshops/symposia.

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 2. 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Apro

ol Assistant Registrar

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairperson, Department of Microbiology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Vinita Bhankar, Department of Biochemistry, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

## Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	10,000/-
4.	Consumable		Rs.	1,50,000/-
5.	Field Work	1	Rs.	Nil
5.	Equipment	:	Rs.	40,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

- 2 -

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accounts-II) hete

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Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairperson, Department of Biochemistry, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Somveer Jakhar, Department of Botany, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,90,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 1,90,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	20,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	20,000/-
4.	Consumable		Rs.	1,10,000/-
5.	Field Work		Rs.	40,000/-
5.	Equipment	1	Rs.	Nil
	Total		Rs.	1,90,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Acco

Assistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for information and necessary action.

- 1. Chairperson, Department of Botany, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Raman Saini, Department of Biotechnology, K.U., Kurukshetra.

Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Sub: Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

1.

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	1	Rs.	Nil
2.	Hiring Services		Rs.	Nil
3.	Contingency		Rs.	30,000/-
4.	Consumable		Rs.	1,20,000/-
5.	Field Work	1	Rs.	Nil
5.	Equipment		Rs.	50,000/-
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a)

(b) Paying publication fee.

Travel to conferences/Seminars/workshops/symposia. (c)

Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Accourt

Assistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

Chairperson, Department of Biotechnology, KUK

Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Bindu Battan, Department of Biotechnology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	10,000/-
2.	Hiring Services	1	Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	1,40,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	20,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

(a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.

- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

ssistant

ssistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairperson, Department of Biotechnology, KUK
- Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Jitender Kumar Bhardwaj, Department of Zoology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	Nil
2.	<b>Hiring Services</b>	:	Rs.	Nil
3.	Contingency	:	Rs.	50,000/-
4.	Consumable	:	Rs.	1,50,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	Nil
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

(a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.

- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

- 2 -

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (A

Of Assistant Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Chairperson, Department of Zoology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sulekha Chahal, Department of Biotechnology, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	10,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	30,000/-
4.	Consumable	:	Rs.	1,50,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment	:	Rs.	10,000/-
	Total	:	Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes; 1.

Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc. (a)

- (b) Paying publication fee.
- Travel to conferences/Seminars/workshops/symposia. (c)

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully,

Assistant Registrar (Account

of Assistant Registrar (Adco

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for its a

- 1. Chairperson, Department of Biotechnology, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

# No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Ashwani Mittal, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs.2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	2	Rs.	Nil
2.	Hiring Services	1	Rs.	Nil
3.	Contingency	:	Rs.	Nil
4.	Consumable	:	Rs.	2,00,000/-
5.	Field Work	:	Rs.	Nil
5.	Equipment/Software	:	Rs.	Nil
	Total		Rs.	2,00,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

- 2 -

The Principal Investigator should also submit **TWO HARD COPIES** of the project repor alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for th purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' wit 'A' being the highest and 'E' being the poorest. Second copy of the Project Report woul be kept in the concerned Department's Library after evaluation for future reference. So copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web if Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineerin g and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE is at journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Morey Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully, /

0/Assistant Registrap(Ac s-II)

Assistant Registrat

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022 Copy of the above is forwarded to the following for information and necessary action.

1. Director, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar),

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr. Vivek, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 80,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 80,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to

be made as under: -

1.	Books & Journals	:	Rs.	10,000/-	
2.	Hiring Services	:	Rs.	Nil	
3.	Contingency	:	Rs.	10,000/-	
4.	Consumable	:	Rs.	20,000/-	
5.	Field Work	:	Rs.	40,000/-	
5.	Equipment/Software	:	Rs.	Nil	
	Total	:	Rs.	80,000/-	

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE lis journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web o Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of th University.

It is mandatory to put one page synopsis of the sanctioned Research Project on Universit Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Mone Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully

Assistant Registrar (Ace

nt Registrar (A

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

Director, IIHS, KUK 1.

Superintendent, O/o Registrar, KUK (for kind information of the Registrar). 2.

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Sarita Rana, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,90,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 1,90,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals		Rs.	20,000/-
2.	Hiring Services		Rs.	Nil
3.	Contingency	:	Rs.	20,000/-
4.	Consumable	:	Rs.	20,000/-
5.	Field Work	•	Rs.	30,000/-
5.	Equipment/Software	120	Rs.	1,00,000/-
	Total	:	Rs.	1,90,000/-

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit TWO HARD COPIES of the project report alongwith published research papers or the status of research papers, as the case may be and also a soft copy through email to Dean, Research & Development (Email: <u>dean.rd@kuk.ac.in</u>)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfull Assistant Registrar Ac

Assistant Registrar (Account

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

- 1. Director, IIHS, KUK
- 2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

> No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Santosh Kumar Dubey, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 2,00,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Sir,

Sanction of Rs. 2,00,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs. Nil	
2.	Hiring Services	:	Rs. Nil	
3.	Contingency	:	Rs. 30,000/-	
4.	Consumable	:	Rs. 1,45,000/-	
5.	Field Work	:	Rs. Nil	
5.	Equipment/Software	:	Rs. 25,000/-	
	Total	•	Rs. 2,00,000/-	

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

 Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

-2-

The Principal Investigator should also submit **TWO HARD COPIES** of the project report alongwith published research papers or the status of research papers, as the case may be and also a **soft copy** through email to Dean, Research & Development (Email: dean.rd@kuk.ac.in)

One copy of the project report would be provided to the Standing Committee for the purpose of Evaluation. Standing Committee may involve internal or external experts for evaluating the Final Project Reports which will be graded on a scale of 'A' to 'E' with 'A' being the highest and 'E' being the poorest. Second copy of the Project Report would be kept in the concerned Department's Library after evaluation for future reference. Soft copy of the Project Report would be forwarded to IQAC for record.

Researchers will be required to publish their work in at least two research papers in reputed National/ International Journals which are SCIE/SSCI/Scopus/Web of Science indexed for the Faculties of Science, Life Sciences, Pharmacy and Engineering and Technology; and SCIE/SSCI/AHCI/Scopus/Web of Science/UGC CARE list journals for all other Faculties. However, publication in SCI/SSCI/Scopus/Web of Science indexed journals would be must for any future research funding from Kurukshetra University for all faculty members from any of the faculties of the University.

It is mandatory to put one page synopsis of the sanctioned Research Project on University Website within two weeks of grant of Minor Research Project/Seed Money Grant.

Grant number of the project must figure in all the publications arising out of Seed Money Grant alongwith acknowledging Kurukshetra University, Kurukshetra for financial support.

Yours Faithfully CAssistant Registrar Adcour

Assistant Registrar (Account

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

Copy of the above is forwarded to the following for information and necessary action.

1. Director, IIHS, KUK

2. Superintendent, O/o Registrar, KUK (for kind information of the Registrar).

(Established by the State Legislature Act XII of 1956) ("A+" Grade, NAAC Accredited)

### No. DPA-I/32/22/MRP /2358-2500 Dated:15.03.2022

To

Dr.Kulvinder Kaur, IIHS, K.U., Kurukshetra.

Sub: Allotment of Funds of Rs. 1,30,000/- for operating the Research Project under Seed Money Grant, Budget Head No. 603.001 during the year 2021-22.

Madam,

Sanction of Rs. 1,30,000/- is hereby conveyed to you for Research Project under Seed Money Grant for a period of one year from the date of issue of this letter. The utilization of this grant is to be made as under: -

1.	Books & Journals	:	Rs.	30,000/-	
2.	Hiring Services	:	Rs.	Nil	
3.	Contingency	:	Rs.	20,000/-	
4.	Consumable	:	Rs.	20,000/-	
5.	Field Work	:	Rs.	20,000/-	
5.	Equipment/Software	:	Rs.	40,000/-	
	Total	:	Rs.	1,30,000/-	

Books, Journals and any unused consumable item purchased under the Research Project will be handed over to the Chairman of the concerned Department after the expiry of the project.

It is further intimated that the Grant will be utilized as per following terms & conditions: -

1. Seed Money Grant cannot be spent for the following purposes;

- (a) Purchase of ipad, laptop, think book, probook, desktop, printers, scanners etc.
- (b) Paying publication fee.
- (c) Travel to conferences/Seminars/workshops/symposia.

2. Teachers getting the Seed Money Grant must follow the guidelines mentioned in Annexure 'A', some of which are reproduced below:

The date of commencement of the Project will start from the date on which the University releases the sanction letter after approval of the Project.

GRANT UTILIZATION CERTIFICATE ALONG WITH FINAL PROJECT REPORT AS PER ANNEXURE-II (GUIDELINES FOR FUNDING FOR MRP AND SMG TO FACULTY MEMBERS) MUST BE SUBMITTED TO THE ACCOUNTS BRANCH OF THE UNIVERSITY WITHIN ONE MONTH OF THE DATE OF COMPLETION OF THE PROJECT. IN CASE THE CONCERNED FACULTY LEAVES THE UNIVERSITY, PROJECT WILL STAND AUTOMATICALLY TERMINATED AND THE PRINCIPAL INVESTIGATOR WILL HAVE TO SUBMIT THE PGORESS REPORT AND OBTAIN NO OBJECTION CERTIFICAE BEFORE LEAVING.

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Yours Faithfully

Assistant Registrar (Ac

Endst. No. DPA-I/32/22/MRP / 2358-2500 dated 15.03.2022

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Director, IIHS, KUK

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