



### 3.2 Resource Mobilization for Research

#### 3.2.3 Key Indicator: Research projects funded by the Government and Non-Government/ Agencies

#### Index (Academic Year 2018-2019)

S.No.	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Department	Name of the Funding agency	Funds provided (INR in lakhs)	Supporting Document Page No.
1.	Inter sectoral convergence & cordination for promotion and guidance on health research	Dr. Anil K. Yadav, Co-PI. Dr. Nazia Tarannum	Physics	ICMR	44.9	1
2.	Political Economy of Disaster Management in India: A Study of Flood Management in Johrat and Dibruarh District of Assam	Dr. Rajendra Kumar Pandey	Political Science	ICSSR	8	4
3.	Deciphering Genetic and Epigenetic Regulation of Cereal Cyst Nematode (CCN) Resistance in Wheat (BIOCARE	PI: Dr. Shiveta Sharma; Mentor: Prof. P.K Gupta	Genetics and Plant Breeding	DBT	50.96	7

	WOMEN SCIENTIST PROJECT)					
4.	Second year release of grant for project "Marker-Assisted Breeding and Mapping of QTLs for Drought Tolerance in Wheat	Prof. P.K. Sharma	Genetics and Plant Breeding	DBT	8.42	9
5.	second year release of grant for project "Pyramiding of Rust Resistance Genes into High Grain Quality Wheat Lines Developed Through Marker-assisted Selection	Prof. P.K. Sharma	Genetics and Plant Breeding	DBT	15.25	10
6.	4th grant for project - Identification of Quantitative Trait Loci and Underlying Candidate Genes for Seed Dormancy and Pre-harvest Sprouting Tolerance in Common Wheat	Dr. Sachin Kumar, Co-PI: Dr. H.S Balyan	Genetics and Plant Breeding	SERB - DST	11	11

5:15 PM

No.R.11012/04/2019-HR  
 Indian Council of Medical Research  
 Ramalingaswami Bhawan, P.O. Box No. 4911  
 Ansari Nagar, New Delhi - 110029

स्वास्थ्य अनुसंधान विभाग  
 Department of Health Research  
 मॉडल और प्रयोग अनुभाग  
 R. & B Section  
 जारी दिनांक: 02/08/2019  
 Issued: 02/08/2019

2nd Floor, Red Cross Buildings  
 Red Cross Road, New Delhi 110001  
 Dated 02/08/2019

To,  
 The Registrar,  
 Chaudhary Charan Singh University,  
 Meerut - 250004

Subject: Grant in-aid Scheme of the Department of Health Research for 'Inter-Sectoral Convergence & Coordination for Promotion and Guidance on Health Research-approval to the Project entitled "Development of novel diagnostic modalities for the detection of pathogens causing urinary tract infections in young women using surface enhanced Raman spectroscopy approach" under Dr. Anil Kumar Yadav, Chaudhary Charan Singh University, Meerut.

Dear Sir,

I am directed to convey the approval of Competent Authority for the sanction of Rs.33,50,400/- (Rupees thirty lakh fifty thousand two hundred only) as 1<sup>st</sup> year grant for the above research project under Dr. Anil Kumar Yadav, Chaudhary Charan Singh University, Meerut and release of an amount of Rs.30,50,200/- (Rupees thirty lakh fifty thousand two hundred only) as 1<sup>st</sup> installment of 1<sup>st</sup> year for the project.

2. The approved total duration of the research scheme is 3 years. (Date of Start: 01.09.2019)
3. The project is covered under the component (1) 'Research Studies with Emphasis on Public Health' of the aforesaid Scheme.
4. The payment of grant-in-aid will be further subject to the Rule 228 to 245 of provisions of GFR-2017/DFPR-1978/Receipt and payment Rules 1983 (as amended from time to time) and Following terms and conditions.
  - a) The grant of the project will be released in favour 'Finance Officer, C.C.S. University, Meerut'.
  - b) The funds will be released in installment biannually. The first installment of 1<sup>st</sup> Year budget as sanctioned is being released along with this approval letter. It would include the entire grant for purchase of equipment, and recurring grant for six months.
  - c) The Host Institute would be required to submit the periodical/annual progress report, the final completion report and the audited Utilization Certificate annually etc.

as per provisions of the scheme guidelines.

- d) The 2<sup>nd</sup> installment of the year would be released based on the submission of the Utilization Certificate (UC) along with the item-wise Statement of Expenditure (SOE), for at least 70% of the previously released grant, duly certified by the designated Accounts Officer of the Host Institute and the Principle Investigator.
- e) Step to procure the approved equipment should be initiated immediately (to avoid escalation of cost) following the prescribed norms of the host institution.
- f) The salary of staff appointed on the project should be paid as indicated in the budget statement attached. An undertaking would be furnished by the host institution that the staff will be engaged for the project purely on contractual basis and would have no claim to a permanent employment with DHR. No alteration in the staff approved can be made by the institute/research organization without the permission of DHR.
- g) The institute shall not dispose of or encumber or utilize the assets acquired wholly or substantially out of the Government grant for purpose other than those for which the grant has been sanctioned without prior sanction of the Government.
- h) The Institute shall maintain a separate account for funds received and expenditure incurred under the said scheme.
- i. If the grant or any part thereof is not utilized for the purpose for which it is sanctioned, it shall be refunded to the Government of DHR immediately.
- j) The institute should maintain a register in Form GFR-22 of the payment and semi-permanent assets acquired wholly or mainly out of Government grants and a copy thereof furnished to DHR.
- k) The register of assets maintained by the institute shall be made available for scrutiny by the Audit.
- l) A utilization certificate in the proforma prescribed (GFR 12-A) and the audited statement of accounts should be furnished to the DHR soon after the accounts of the Institute of the year 2019-20 are audited to enable the Government to satisfy themselves that the amount has been utilized for the purpose for which it was sanctioned. These documents should be sent to the DHR immediately after the closure of the current financial year and in any case not later than the end of third month of the next financial year (format enclosed).
- m) The accounts of the grantee institution shall be open to inspection by the sanctioning authority and audit both by the CAG of India under the provision of CAG (DPC) Act, 1971 and internal audit wing of the O/o CCA of the Ministry, whenever the institution of organization is called upon to do so.
- n) Grantee/institution receiving the grant shall furnish Achievement-cum performance report (final) two months' prior of the scheduled period of the project.



o) Utilization of Travel Grant, Contingency Grant, etc would be as per the Guidelines of the Scheme, which are available on the website of DIIR (www.dhr.gov.in, www.dhrschemes.in/DHR)

p) Any change in sanctioned budget/salary component/staff of any component of the approved project will not be entertained.

5. Other Terms & Conditions of the Grant:

- I. The payment of the grant in aid will be made by the Electronic transfer/Demand Draft/Cheque and the receipt of the same shall be duly acknowledged by the Institute.
- II. After completion of the project/activity the ownership of the physical and intellectual assets created or acquired out of the funds granted shall vest with the Department of Health Research and decision on the assets acquired shall be taken by the Department.
- III. Expenditure should on no account exceed the budget sanctioned for the project. Re appropriation of savings to meet excess expenditure under various sub heads shall not be made without the approval of the DIIR. No expenditure shall be incurred on items not sanctioned under the scheme.
- IV. Extension beyond the approved duration would not be entertained. If interesting/important leads emerge that need to be followed-up, a separate proposal may be submitted. Only in exceptional cases, where a valid justification exists, and recommended by the Technical Evaluation Committee and Project Approval Committee and extension can be considered to complete the project.
- V. The Host Institute would be required to submit an annual progress report and also give audited statement of expenditure by the Auditor of the research Organization/Institute etc. However, the first progress report should be submitted at least three months prior to the completion of the annual report.
- VI. At the completion of the project, the final report should be sent in the prescribed format (10 copies). The report should be submitted not later than three months from the date of completion of the project. Failure to submit the Annual/Final report in time may lead to termination of the project without any notice.
- VII. For any clarification, please contact: dhrpmu1@gmail.com, Tel No. 23736216.

The receipt of the letter may kindly be acknowledged.

Signature  
of  
V.P. Singh

Yours faithfully,

*V. P. Singh*  
21/8/19  
(V. P. Singh)  
Scientist - E

For Indian Council of Medical Research

Copy to:

1. Dr Anil Kumar Yadav, Assistant Professor, Department of Physics, Chaudhary Charan Singh University, Meerut-250004.
2. The Finance Officer, Chaudhary Charan Singh University, Meerut-250004.
3. The Account Section V for information and necessary action.
4. Budget Section (Finance), ICMR for compilation of the Council's budget.

Dr. Abhishek Tandon  
Deputy Director (Research)  
IMPRESS  
Tel #011-26716690

Indian Council of Social Science Research  
(Ministry of Human Resource Development)  
JNU Institutional Area, Aruna Asaf Ali Marg  
New Delhi – 110067  
Website: [www.icssr.org](http://www.icssr.org)

**SANCTION ORDER**

F.No. IMPRESS/P1418/662/2018-19/ICSSR

Dated: 17-09-2019

The Registrar  
Ch. Charan Singh University  
Meerut-220005  
Uttar Pradesh

DR (Dev)



कुलसचिव

चौ. चरण सिंह विश्वविद्यालय,

Subject: Sanction of Impactful Policy Research in Social Science (IMPRESS) Research Project entitled "Political Economy of Disaster Management in India: A Study of Flood Management in Jorhat and Dibrugarh Districts of Assam" under domain Governance, Innovation and Public Policy to Dr. Rajendra Kumar Pandey

Dear Sir/Madam,

1. The Indian Council of Social Science Research (ICSSR) considered the above Impactful Policy Research in Social Science (IMPRESS) research project submitted by Dr. Rajendra Kumar Pandey, Associate Professor, Dept. of Political Science, Ch. Charan Singh University, Meerut-220005 Uttar Pradesh. Co-Project Director of the study: NIL.
2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
3. The ICSSR has sanctioned a grant-in-aid of Rs. 8,00,000/- (Rupees eight lakh only) for the above research project and the grant will be released as follows:

First instalment	:Rs. 3,20,000/-
Second instalment	:Rs. 2,40,000/-
Third instalment	:Rs. 1,60,000/-
Fourth Instalment	:Rs. 40,000/-
Publication cost*	:Rs. 40,000/-
<b>Total</b>	<b>:Rs. 8,00,000/-</b>

Overhead charges over and above  
5% or maximum Rs.1,00,000

: Rs. 40,000/-\*\*

\* ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR .

\*\*will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs.8,00,000/- is enclosed.)

4. The First installment of the approved grant-in-aid will be released after receiving the grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).
5. In case, the study involves survey research, the finalized schedules/questionnaires (2 copies) designed to elicit information should be sent to the ICSSR as per the following schedule:
  - a) If the schedule /questionnaire for eliciting information is as per standard questionnaire, these will have to be sent to ICSSR immediately,

(8)

b) If the schedule /questionnaire for ~~Page 5~~ information are to be designed afresh keeping in view the requirements of the project, these will have to be sent to the ICSSR within a period of six months in any case.

6. The Second instalment will be released after receiving a satisfactory nine monthly progress report along with a simple statement of account of the account for the first instalment (Depending upon the duration of the Project).
7. The Third instalment will be released after receiving the Final Report (two hard copies and one soft copy in CD/or pen-drive) along with the executive summary (3000 to 4000 words/ten copies) and Research Papers (two) and the statement of account of the second instalment. Such data or information relating to the research project as may be asked for by the ICSSR for preservation in its Data Archives should be given by the scholar.
8. The scholar shall acknowledge support of ICSSR and MHRD (IMPRESS Scheme) in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion.
9. The Fourth instalment will be released on the receipt of: (a) Satisfactory book length of the Final Report in the publishable form after incorporating all corrections, suggestions of the expert; (b) Statement of accounts with Utilization Certificate in GFR of 12A form for the entire project amount duly signed by the Finance Officer/Registrar/Principal/Director of the affiliating institution (c) A certificate of statement of assets and books purchased out of the project fund issued by the affiliating institution.
10. The University/Institution of affiliation will provide to the scholar office accommodation including furniture, library and research facilities and messengerial services. For this, the ICSSR shall pay to the University/Institution of affiliation overhead charges @7.5% of the total expenditure incurred on the project only after successful completion of the project.
11. The Contingency Grant may be utilized for research and office assistance, books, stationary, computer cost, research assistance and the field work expenses of Project Director, Co-Project Directors and research personnel connected with the research work.
12. The overhead charges to the affiliating institution over and above @ 5% or maximum Rs.1,00,000 will be released only after successful completion of the project after evaluation. The accounts and the Utilization Certificate will be signed by the Finance Officer/Registrar/Principal/Director in the case of accounts of the institution are audited by CAG/AG. Otherwise, they need to be signed by the Finance Officer and the Chartered Account.
13. The Director of the research project will be **Dr. Rajendra Kumar Pandey**, who will be responsible for its completion within **18 Months** from the date of commencement of the project as intimated by the scholar or the date of the sanction order, whichever is earlier.
14. In case, the Project Director does not submit the periodic / final project report as per schedule with adequate justification, the scholar may be debarred from availing all future financial assistance from ICSSR.

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15. All grants from ICSSR are subject to the general provision of GFR 2005 and in particular with reference to the provision contained in GFR 209, GFR 210, GFR 211 and GFR 212.
16. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads. The grant-in-aid is subject to all the conditions laid down in the **IMPRESS (Impactful Policy Research in Social Science) Research Projects available in the IMPRESS website [www.impress-icssr.res.in](http://www.impress-icssr.res.in)**
17. The expenditure on this account is debatable to the **Budget Head-IMPRESS (Scheme Code 3615); OH 31.01 Research Projects.**
18. All the installments of grant according to Para 3 of Sanction Order Letter will be released against said project and fulfilling all conditions for the release of grant to affiliated institute as per details placed below at Annexure A provided by the competent authority of affiliated institute/university/college as applicable. Opening of PFMS Account by the Affiliated Institute for projects sanctioned under scheme IMPRESS is mandatory for the release of grant.
19. As per MHRD instruction, the amount of grant sanctioned herein is to be utilized by **the end of the project duration**. Any amount of the grant remaining unspent shall be refunded to the ICSSR immediately after the expiry of the duration of the project. If the grantee fails to utilize the grant for the purpose for which the same has been sanctioned/or fails to submit the audited statement of expenditure within the stipulated period, the grantee will be required to refund the amount of the grant with interest thereon @ 10% per annum.

Yours faithfully,



DD (IMPRESS)

For MEMBER-SECRETARY

Encl: as above.

Copy to:

1. Dr.Rajendra Kumar Pandey,  
Associate Professor,  
Dept. of Political Science,  
Ch. Charan Singh University,  
Meerut-220005 Uttar Pradesh
2. Finance Branch, ICSSR, New Delhi
3. Record file



DD (IMPRESS)

For MEMBER-SECRETARY



No. BT/PR30730/BIC/101/1175/2018  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors  
CGO Complex, Lodhi Road,  
New Delhi- 110 003  
Dated:26.04.2019

**ORDER**

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled "**Deciphering Genetic and Epigenetic Regulation of Cereal Cyst Nematode (CCN) Resistance in Wheat**" for a period of 3 Year 0 Month at a total cost of **Rs. 5096977 (Rupees Fifty Lakhs Ninety Six Thousand Nine Hundred and Seventy Seven Only)** on the terms and conditions detailed here under:-

**2 The Project :**

**2.1 Title : Deciphering Genetic and Epigenetic Regulation of Cereal Cyst Nematode (CCN) Resistance in Wheat**

**2.2 Details of the Investigators:**

**Dr. Shiveta Sharma**

Genetics and Plant Breeding  
Chaudhary Charan Singh University  
Meerut- 250004

**Mentor:**

**Prof. Pushendra Kumar Gupta**  
Honorary Emeritus Professor & INSA Honorary  
Scientist, Department of Genetics and Plant  
Breeding, Chaudhary Charan Singh University  
Meerut - 250004, Uttar Pradesh

**2.3 Objectives:**

1. Screening of DH mapping population against H. avenae resistance and identifying molecular markers associated with the resistance. QTL mapping and identification of candidate genes underlying the QTL to generate markers for MAS for nematode resistance in wheat. Selection of highly contrasting DH progeny lines, with common parental genomic background of two parents.





2. RNA seq analysis, genome-wide profiling of DNA methylation (methylome) and small RNAs (sRNAs), using contrasting progeny lines selected after screening, for the identification of genes in resistant and susceptible interactions undergoing epigenetic modifications. Usage of contrasting progeny lines with common parental genomic background of two parents will ease the further bioinformatics analysis.
3. Validation of the differential expressed genes and elucidation of cross-talk, under high disease pressure between transcriptome, methylome and sRNAs involved in defense against CCN in wheat.

#### 2.4 Time Schedule:

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

#### 2.5 Project Cost:

The total cost of the project is Rs. **5096977/-** (Rupees Fifty Lakhs Ninety Six Thousand Nine Hundred and Seventy Seven Only) as per details given below:

Budget Head	Year I	Year II	Year III	Total (Rs.)
Equipment	356478.00			356478.00
Manpower	660000.00	660000.00	660000.00	1980000.00
Overhead	21864.00	10000.00	10000.00	41864.00
Consumables	118635.00			118635.00
Contingency	50000.00	50000.00	50000.00	150000.00
Travel	50000.00	50000.00	50000.00	150000.00
Outsourcing	400000.00	900000.00	1000000.00	2300000.00
<b>Total (Rs.)</b>	<b>1656977.00</b>	<b>1670000.00</b>	<b>1770000.00</b>	<b>5096977.00</b>

#### 2.6 Equipment

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

#### 2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at Annexure-II

### 3. Head of Account:

The **Non-Recurring** expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2018-2019
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets



19-20

No. BT/PR15781/AGIII/103/910/2015  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors)  
CGO Complex, Lodhi Road,  
New Delhi- 110 003  
Date 30.08.2019

**RELEASE ORDER**

In continuation of this Department's sanction order of even number dated 26.03.2018 sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs.841935.00 (Rupees Eight Lakhs Fourty One Thousand Nine Hundred and Thirty Five Only) being the second year release for the project entitled "**Marker-Assisted Breeding and Mapping of QTLs for Drought Tolerance in Wheat**", being implemented by: Dr. Pradeep Kumar Sharma, Department of Genetics & Plant Breeding Ch. Charan Singh University, Meerut - 250004, Uttar Pradesh

The detailed break-up is as given below:

SN	Institute Name	Recurring						Total Release Amount (Rs)
		Manpower	Consumable	Travel	Contingency	Others	Overhead	
1	CCSU, Meerut	327096.00	400000.00	11446.00	49500.00	0.00	53893.00	841935.00
Rs. 0.20358 lakhs as interest earned is re-appropriated to overhead. An amount of Rs. 0.74251 lakhs is available under overhead.								

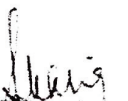
2. The amount of Rs. 841935.00 /-(Rupees Eight Lakhs Fourty One Thousand Nine Hundred and Thirty Five Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Registrar, Chaudhary Charan Singh University - Meerut - 250004, Uttar Pradesh

Bank Name : Canara Bank  
Branch Name : Shrinath Ji Complex  
A/c No. : 8580101004528  
IFSC Code : CNRB0008580  
MICR Code : 250015004

3. The expenditure involved is debitable to:

Demand No. 87	Department of Biotechnology
3425	Other Scientific Research 2019-2020
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants -in-Aid General

  
 डॉ. संजय कालिया / Dr. Sanjay Kalia  
 वैज्ञानिक ई / Scientist E  
 बायोटेक्नोलॉजी विभाग / Deptt. of Biotechnology  
 विज्ञान और प्रौद्योगिकी विभाग / Min. Science & Tech  
 भारत सरकार, नई दिल्ली / Govt. of India, New Delhi



No. BT/PR21024/AGIII/103/925/2016  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY

Block 2, (6-8th Floors)  
CGO Complex, Lodhi Road,  
New Delhi- 110 003  
Date 23 09 2019

**RELEASE ORDER**

In continuation of this Department's sanction order of even number dated 19:03.2018 sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 2263721.00 (Rupees Twenty Two Lakhs Sixty Three Thousand Seven Hundred and Twenty One Only) being the second year release for the project entitled "Pyramiding of Rust Resistance Genes into High Grain Quality Wheat Lines Developed Through Marker-assisted Selection", being implemented by:

1. Dr. Subhada Tamhankar, Agharkar Research Institute, GG Agarkar Road, Pune - 411004, Maharashtra

2. Prof. Pardeep Kumar Sharma, Ch. Charan Singh University, Meerut, Meerut - 250004, Uttar Pradesh

The detailed break-up is as given below

SN	Institute Name	Recurring					Total Release Amount (Rs)	
		Manpower	Consumable	Travel	Contingency	Others		Overhead
1	ARI, Pune	167500.00	436683.00	50000.00	49433.00	0.00	35554.00	739170.00
Rs 0.39446 lakhs interest earned is re-appropriated into overhead. Accordingly, total amount available under overhead is Rs. 0.75 lakhs.								
2	CCSU, Meerut	566000.00	794094.00	51534.00	49639.00	0.00	63284.00	1524551.00
Rs 0.36644 lakhs interest earned is re-appropriated into overhead. Accordingly, total amount available in overhead is Rs. 0.99928 lakhs.								

2. The amount of Rs. 2263721.00 (Rupees Twenty Two Lakhs Sixty Three Thousand Seven Hundred and Twenty One Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below.

1. Rs. 1524551.00/- (Rupees Fifteen Lakhs Twenty Four Thousand Five Hundred and Fifty One Only) to The Registrar, CCS University, Meerut - 250004, Uttar Pradesh

Bank Name: Canara Bank  
Branch Name: Canara Bank, University Road, Meerut  
Ac No: 8580101004528  
IFSC Code: CNRB0008580  
MICR Code: 250015004

A\*

2. Rs. 739170.00 - (Rupees Seven Lakhs Thirty Nine Thousand One Hundred and Seventy Only) to The Director, Agharkar Research Institute, Agharkar Road, Pune - 411004, Maharashtra

Bank Name: State Bank of India  
Branch Name: Deccan Gymkhana Branch PUNE  
Ac No: 30192742846  
IFSC Code: SBIN0001110  
MICR Code: 111002007

1. Registrar

2. F.O.

3. DR (Development)

For n.a. please.

Pkl  
(P. I.) 25.9.2019

Dr. P.K. SHARMA

Professor

Department of Genetics & Plant Breeding  
Ch. Charan Singh University  
Meerut-250004



19/10/20

FILE NO. ECR/2016/001774  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
 (a statutory body of the Department of Science & Technology, government of India)

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

Dated: 03-Oct-2019

**ORDER**

Subject: Research project entitled "Identification of Quantitative Trait Loci and Underlying Candidate Genes for Seed Dormancy and Pre-harvest Sprouting Tolerance in Common Wheat" under the guidance of Dr. Sachin Kumar, GENETICS AND PLANT BREEDING, Choudhary Charan Singh University, University main rd, Ramgarhi, Meerut, Uttar Pradesh-250005 and by Dr. Harindra Singh Balyan, Emeritus Professor, Genetics And Plant Breeding, Choudhary Charan Singh University.

1. This is in continuation of SERB's sanction order No. "ECR/2016/001774" dated "22 March, 2017" of Science and Engineering Research Board (SERB).
2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 1100000/- (Rupees Eleven Lakh only) under 'Grants-in-aid General' to Registrar, Choudhary Charan Singh University, University Main Rd, Ramgarhi being the 4th grant for the financial year 2019-2020 for implementation of the above said project.
3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 112718/- (Rupees One Lakh Twelve Thousand Seven Hundred and Eighteen only) (Recurring Rs. 112690 and Non-Recurring Rs. 28) to Choudhary Charan Singh University, University Main Rd, Ramgarhi from FY 2018-2019 to FY 2019-2020 for the same purpose for which it was sanctioned.
4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
6. The expenditure involved is debit to Fund for Science & Engineering Research (FSER) This release is being made under Early Career Research Award. (EC Life Sciences) (GEN).
7. The Sanction has been issued to Choudhary Charan Singh University, University Main Rd, Ramgarhi with the approval of the competent authority under delegated powers on 24 September, 2019 and vide Diary No. SERB/F/5104/2019-2020 dated 25 September, 2019
8. The release amount of Rs. 1100000/- (Rupees Eleven Lakh only) (Recurring Rs. 1100000 and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	ccsu
Account Name	M/s. C.C.S. University Grant Account
Account Number	20195822304
Bank Name & Branch	Allahabad Bank Allahabad Bank, Meerut University Branch, CCS University Campus, Meerut - 250004 (UP)
IFSC/RTGS Code	ALLA0210144
Email id of A/C Holder	registrar@ccsuniversity.ac.in
Email id of PI	sachinkpsingh@gmail.com

9. 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.