



शिवाजी कॉलेज  
(दिल्ली विश्वविद्यालय)  
*Shivaji College*  
(University of Delhi)

NAAC ACCREDITED "A" GRADE COLLEGE



## SUPPORTING DOCUMENTS FOR 3.1.1

**Grants received from Government and non-governmental agencies for research projects/endowments in the institution during 2023-24 (INR in Lakhs)**



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**Prof. Prabhavathi**

### CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE

Ministry of AYUSH, Government of India

JLNHAB, 61-65, Institutional Area, opp. D-Block,  
Janakpuri, New Delhi- 110058

Dated: 26.09.2022

### SANCTION ORDER

Approval of the Director General, CCRUM, New Delhi is hereby accorded for an amount of Rs.19,89,624/- (Rupees Nineteen Lakh Eighty Nine Thousand Six Hundred Twenty Four only) for a collaborative project entitled "**Development of DNA Barcodes for Medicinal Plants used in Unani System of India**" submitted by Dr. Prabhavathi, Shivaji College, Delhi University, New Delhi for a period of two years. The head-wise break-up of expenditure of the project is as under:-

S. No.	Particulars (Heads)	1 <sup>st</sup> year (Rs.)	2 <sup>nd</sup> year (Rs.)	Total (Rs.)
1.	One JRF@ 31,000 + HRA	4,72,440	4,72,440	9,44,880
2.	Consumables	5,00,000	4,00,000	9,00,000
3.	Contingency	20,000	30,000	50,000
4.	Minor Equipment	-	-	-
5.	Institutional/Overheads @ 5%	49,622	45,122	94,744
<b>Grand Total</b>		<b>10,42,062</b>	<b>9,47,562</b>	<b>19,89,624</b>

Sanction of the Director General, CCRUM, New Delhi is also accorded for payment of Rs. 10,42,062/- (Rupees Ten Lakh Forty Two Thousand Sixty Two only) as first year grant in aid for the project. The expenditure will be chargeable out of the head "**Research Activities**" for the year 2022-23.

(K. K. Sapra)  
Assistant Director (Admn.)  
for Director General

Copy to:

1. Account Officer, CCRUM Headquarters, New Delhi for payment to Shivaji College, New Delhi, Central Bank of India, Account No. 3222985619, RTGS Code-CBIN0283942.
2. Dr. Prabhavathi, Principal Investigator, Department of Botany, Shivaji College, New Delhi
3. Dr. Kiran Bamel, Co-Principal Investigator, Department of Botany, Shivaji College, New Delhi
4. Dr. Devender S. Meena, Co-Principal Investigator, Department of Botany, Shivaji College, New Delhi
5. Concerned file





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F. No 3-66/2022-CCRU/Tech  
CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE  
(Ministry of Ayush, Government of India)

61-65 Institutional Area, Opp. D-Block  
Janakpuri, New Delhi- 110058

Dated: 26.02.2024

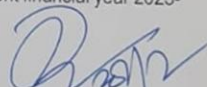
### SANCTION ORDER

Approval of the Director General, CCRUM, New Delhi is hereby accorded for an amount of Rs. 19,89,624/- (Rupees Nineteen Lakh Eighty Nine Thousand Six Hundred and Twenty Four Only) for collaborative project entitled "Development of DNA barcodes for (Unani) medicinal plants in India" awarded to Prof. Prabhavathi Professor Shivaji College Delhi University, New Delhi for a period of two years. The head-wise break-up of Grant in aid of the project is as under:-

S. No	Particulars	1 <sup>st</sup> Year (Rs.)	2 <sup>nd</sup> Year (Rs.)	Total (Rs.)
1	Manpower: JRF @31,000/month + 27% HRA	4,72,440/-	4,72,440/-	9,44,880/-
2	Consumables	5,00,000/-	4,00,000/-	9,00,000/-
3	Contingency	20,000/-	30,000/-	50,000/-
4	Minor Equipment	-	-	-
5	Institutional Support (@5%)	49,622/-	45,122/-	94,744/-
	Total	10,42,062/-	9,47,562/-	19,89,624/-

Sanction of the Director General, CCRUM, New Delhi is accorded for payment of Rs. 4,21,168/- (Rupees Four Lakh Twenty One Thousand One Hundred and Sixty Eight Only) as Second year grant in aid for the project after deduction of Unspent balance of Rs.4,31,638/- of First year and 10% of the remaining amount of second year i.e. Rs.94,756/- as per above mentioned table.

The expenditure will be debit from the head "Research Activities" for the current financial year 2023-24.

  
(Mohammad Parvez)  
Administrative Officer  
for Director General

Copy to:

1. Accounts Officer, CCRUM Headquarters, New Delhi for payment to "Central Bank of India. Account No 3222985619 with IFSC code CBIN0283942".
2. Prof. Prabhavathi Professor Shivaji College Delhi University, New Delhi.
3. Dr. Kiran Bamel, Co-PI, Associate Professor, Dept. of Botany, Shivaji College, University of Delhi, New Delhi.
4. Dr. Surender Singh Meena, Co-PI, Associate Professor, Dept. of Botany, Shivaji College, University of Delhi, New Delhi.
5. Principal, Shivaji College, University of Delhi, New Delhi.
6. Concerned File



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**Prof. Deepika Yadav**



Madhvendra Narayan  
AED-I, (History of Science)

INDIAN NATIONAL SCIENCE ACADEMY  
Bahadur Shah Zafar Marg, New Delhi - 110 002  
☎ : 23221931 - 23221950 (EPABX); Fax : 91-11-23231095,  
23235648  
✉ : [ijhs@insa.nic.in](mailto:ijhs@insa.nic.in)

No. HS/RC/  
Dated 20/06/2023

Ref : "A comprehensive study on indigenous zootherapeutic practices and its contemporary status in Raji tribe of Uttarakhand"

Dear Dr. Deepika Yadav,

The following grant has been sanctioned by the academy for the year 2023-2024:

**Recommended with the facilities of one Junior Research Fellow @ Rs 25,000/- p.m. and Contingency & Travel of Rs. 60,000 p.a. and Institutional Overhead if any**

The grants in yearly installment will be released to the host institution on receipt of the claim bill in the enclosed proforma in duplicate.

1. This sanction is meant for full time research and a Certificate to this effect is required to be furnished.
2. The host institution shall send an audited statement of account at the end of each financial year along with the utilization certificate. The unspent grants at the end of the financial year would be adjusted against the grant to be released for the next year.
3. A detailed progress report of the research study (in five-six pages) shall be of utmost importance for considering the renewal of the project by the Commission.

Please acknowledge the receipt of the letter and communicate to undertake the above study and bill in duplicate for the yearly grant through the Head of the host Institution indicating the date from which you propose to commence the project work.

With kind regards,

Yours sincerely,

*Madhvendra Narayan*  
(Madhvendra Narayan)  
AED-I, History of Science

Dr. Deepika Yadav  
Associate Professor  
Department of Zoology  
Shivaji College  
Delhi University, Raja Garden,  
New Delhi 110027

CC:

1. The Principal, Shivaji College, Delhi University, Raja Garden, New Delhi-110027
2. Dr. Nidhi Tyagi (CO-PI), Assistant Professor, Shivaji College, Delhi University.
3. Dr. Rakesh Roshan (CO-PI), Assistant Professor, Shivaji College, Delhi University.
4. Deputy Executive Director-I (Finance & Admin.)
5. Office copy



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Dear Dr. Deepika Yadav

Please note that Rs.243726/- was transferred as per given below bank details on account of INSA History of Science project sanctioned to you.

19-Oct-2023 (19-Oct-2023)	TO TRANSFER NEFT UTR NO: SBIN323292087837 SHIVAJI COLLEGE	TRANSFER TO 4697162044301 SHIVAJI COLLEGE	1187	2,43,726.00
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Details :

JRF @ Rs.25000/- p.m. -Rs.176613 (29.08.2023 to 31.03.2024)

Contg. / Travel @ Rs.60,000 p.a. - Rs.35323 "

Add : 15% Overhead charges - Rs.211936  
- Rs. 31790

Total - Rs.243726

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Regards  
Lakshmi  
Accounts Section

Indian National Science Academy  
New Delhi.







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**Dr. Sunita Singh**

tel: 26588204-26588662-26589620

www / GRAM : शिवजी / SCIENTIFIC  
Web-site : www.icmr.ac.in  
E-mail : icmr@delhi.ac.in

**भारतीय आयुर्विज्ञान अनुसंधान परिषद**  
**INDIAN COUNCIL OF MEDICAL RESEARCH**  
डी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029  
V. RAMALINGASWAMI BHAWAN, ANSARI NAGAR, POST BOX 4911, NEW DELHI - 110 029  
Date: 01.05.2024  
F. No. :- 33/16/2023/RD/BMS (E-File No. : 170637)

To  
The Principal  
Shivaji College, Raja Garden,  
University of Delhi-110027.

**Subject:-** Sanction of budget allotment for project entitled, "Evaluation of Self-Amplifying mRNA Mediated Enzyme Replacement Therapy for the Treatment of Phenylketonuria" under, Dr. Sunita Singh, Associate Professor, Department of Biochemistry, Shivaji College, Raja Garden, University of Delhi-110027.

Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme for a period of One Year with effect from subject to extension up to the total duration as specified in para 5 below:-

1. The Director General of the ICMR also sanctions the budget allotment of **Rs. 39,67,085/- (Rupees Thirty Nine Lakh Sixty Seven Thousand Eighty Five Only)** as detailed in the attached statement for the 1<sup>st</sup> year. The grant shall be given subject to the following conditions.
2. 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 ICMR. The Staff appointed on the project should be paid as indicated in the budget statement.
3. 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.
4. The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017 and TA rules.
5. The demand for payment of the subsequent instalment of the grant should be placed with the ICMR in the prescribed Performa. The approved duration of the scheme is **Three Years**. The annual extension will be given after review of the work done on the scheme during the previous year.
6. 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.
7. 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,  
(Jaibir Singh)  
Sr. Administrative Officer  
For Director General

**Copy together with a copy of the budget statement forwarded to information to:-**

1. Dr. Sunita Singh, Associate Professor, Department of Biochemistry, Shivaji College, Raja Garden, University of Delhi-110027.
2. Accounts - V for information.
3. Copy together with the budget forwarded to Budget Section [Finance Section] for compilation of the Council Budget.
4. IRIS ID: - 2023-19848.

(Jaibir Singh)  
Sr. Administrative Officer  
For Director General



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## BUDGET STATEMENT

**2024-2025**

**Subject:** - Project entitled, "Evaluation of Self-Amplifying mRNA Mediated Enzyme Replacement Therapy for the Treatment of Phenylketonuria" under, Dr. Sunita Singh, Associate Professor, Department of Biochemistry, Shivaji College, Raja Garden, University of Delhi-110027.

### 1<sup>st</sup> Year Budget Estimate.

Sr. No.	Head	Amount
01.	Project Research Scientist-I (Non-Medical) (Post - 1) @Rs. 56,000/- P.M. + HRA 27% @15,120/- P.M. = Rs. 71,120/- P.M. X 12 (Increment @5% on initial emoluments after completing for every two years, subject to performance review)	8,53,440
02.	Equipment's (01. Refrigerator: Rs. 67,490/-, 02. Laminar airflow cabinet: Rs. 5,00,000/-, 03. CO2 Portable incubator: Rs. 4,99,000/-)	10,66,490
03.	Consumables	18,03,065
04.	Contingency	80,000
05.	Travel	50,000
06.	Overhead (3%)	1,14,090
	<b>Total</b>	<b>39,67,085</b>

Rs. 39,67,085/- (Rupees Thirty Nine Lakh Sixty Seven Thousand Eighty Five Only)

  
Sr. Administrative Officer  
For Director General

File No. :- F. No. :- 33/16/2023/RD/BMS (E-File No. : 170637)  
RFC No. : Delivery Research/Small/5740/2024-2025/ dt-2024-04-29  
IRIS ID: - 2023-19848