

# **Vidyasagar University**

Midnapore, West Bengal 721102



## **3.2.2: Supporting Documents**



e-copies of the grant award letters for research projects sponsored by government

Copy to Rosin VC1. 27 1 120.18 3. HOD, Boly for NA ज्ञान-विज्ञान विभुक्तये UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI - 110 002

9: 6 APR 2018 April, 2018

No. F.5-2/2018/DRS-II(SAP-II)

The Registrar. Vidyasagar University, Midnapore-721 102.

Sub.: University Grants Commission assistance to the selected department under Special Assistance Programme (SAP)- Review of the Programme in the Department of Botany and Forestry, Vidyasagar University, Midnapore-721102 for upgradation DRS-II for period /continuation from DRS-I to a [01-04-2018 to 31-03-2023] Subject to availability of funds and continuation of the scheme beyond 31-03-2019.

Sir.

- 1. UGC's Special Assistance Programme (SAP) is intended through constant effort to raise the quality of teaching/ research in different disciplines in Bio-Sciences, Sciences, Engineering & Technology, Humanities, Social Science departments and carefully selected on the basis of their work, academic achievements and viable potential for further development. The essence and primary aim of the scheme is combination of teaching and research to encourage group research efforts in pursuit of excellence.
- 2. The Department of Botany & Forestry was at DRS-I of the SAP programme at Phase-I approved for a duration of five years for 01.04.2011 to 31.03.2016.
- 3. As per guidelines, the Commission constituted an Expert Committee to review the progress of above said department on completion of tenure under the Special Assistance Reviewed the department Programme (SAP). The Expert Committee 6th December, 2016 in the office of UGC New Delhi.
- 4. The Review Committee, after a very careful and critical in-depth examination of the academic achievements of the department during the term as well as various aspects of implementation of the programme with the departmental representatives has submitted their recommendations to the Commission.
- 5. UGC has approved the Department of Botany & Forestry from DRS-I to DRS-II programme for a period of Five years from 01-04-2018 to 31-03-2023. Period from 1-4-2016 to 31-03-2018 may be treated as gap years.
- 6 On the basis of the recommendations of the Review Committee, approval of the University Grants Commission is conveyed for continuation/Up-gradation of the programme at the level of DRS-II for 5 years with following thrust area(s) for research and teaching. Batany CAP file Pl.

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UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI – 110 002 Frank Ho

No. F.5-7/DRS-I/2016 (SAP-III) \_

April, 2016

E. S MAY 2015

To
The Registrar,
Vidyasagar University,
West Midnapore-721 102,
West Bengal.

Sub.: University Grants Commission Assistance to the selected department under Special Assistance Programme (SAP) – Induction of the Department of Economics with Rural Development, Vidyasagar University, West Midnapore-721 102, West Bengal at the level of DRS-I for a period of 5 years (01-04-2016 to 31-03-2021).

Sir,

- 1. This has reference to the departmental profile and proposal submitted by the Department of Economics with Rural Development, of your university for consideration to support under Special Assistance Programme (SAP) of the UGC as per revised guidelines of the Programme.
- 2. The UGC-Special Assistance Programme (SAP) is intended through constant efforts to raise the quality of teaching/research in different disciplines in Humanities, Social Science and Science subjects, Engineering & Technology department carefully selected on the basis of their work, academic achievement and viable potential for further development. The essence and primary aim of the scheme is combination of teaching and research to encourage group research efforts in pursuit of excellence.
- 3. The proposal of the Department of Economics with Rural Development, was examined by the Expert Committee on 29<sup>th</sup> May, 2015. After a very careful and critical in-depth examination of the academic achievements of the department, as given in the departmental profile, the Expert Committee recommended the department for consideration by the Commission to support the department at the level of DRS-1.
- The UGC has approved the Department of Economics with Rural Development for induction under Special Assistance Programme at the level of DRS-I for a period of five years from 01-04-2016 to 31-03-2021.
- On the basis of the recommendations of the Expert Committee, I am directed to convey approval of the University Grants Commission for induction under Special Assistance Programme at the level of DRS-I for a dynation of 5 years with the following thrust area(s) for research and teaching.

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PROSTER PROPERTY CONTACTS (1998) 17

UGC Website: www.ugc.ac.in

No.F.5-19 (DRS-II)/2015 (SAP-III)

The Under Secretary FD-III Section, University Grants commission, Bahadur Shah Zafar Marg. New Delhi-110 002

Dated: 03.08.2015 विश्वविद्यालय अनुदान आयोग बहादरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG

FD Diary No. 6673

NEW DELHI-110 002 August, 2015 8 AUG 2015

Sub: UGC Assistance to the Department of English at the level of DRS-II under Special Assistance Programme: Release of grant-in-aid to the Registrar, Vidyasagar University, Midnapore – 721 102 for the year 2015-16 (Plan / Non-Plan) \*\*\* Sir.

I am directed to convey the sanction of the University Grants Commission for payment of grant of 11,10,000/- (Rupees Eleven Lakh ten thousand only) to the Registrar, Vidyasagar University, Midnapore - 721 102 for the plan expenditure to be incurred during the year 2015-16.

Name of the item	Allocation (Rs.)	Head of Account	Grant being released now (Rs.)	Total Grant released (Rs.)
Contingency/Working expenses @ Rs.1.00.000/- p.a:	5,00,000/-	3.(A)(28)(b)31 3.(B)31	1,00,000/-	1,00.000/-
Travel/Field facilities/Field trips for Faculty members only (all within India Only)	15,00,000/-	3.(C)31	3,00,000/-	3,00,000/-
Visiting Fellows @Rs.40,000/- p.a.	2,00,000/-		40,000/-	40,000/-
Seminars (for organization) on thrust area @ Rs. 1,60,000/- p.a.	8,00,000/-		1,60,000/-	1,60,000/-
Hiring the services of Technica/Industrial/Secretarial assistance as relevant to the programme (for programme duration only)	5,00,000/-		1,00.000/-	1,00.000/-
Advisory Committee meetings (TA/DA for UGC nominee in the committee)	3,00,000/-		60,000/-	60,000/-
Books and Journals @ Rs.1,50,000/- p.a.	7,50,000/-		1,50,000/-	1,50,000/-
Neighboring University College Students attachment @ Rs.2,00,000/- p.a.	10 00,000/-		2,00,000/-	2.00,000/-
Total	55,50,000/-		11,10,000/-	11,10,000/-
	Contingency/Working expenses @ Rs.1.00,000/- p.a. Travel/Field facilities/Field trips for Faculty members only (all within India Only) @Rs.3,00,000/- p.a. Visiting Fellows @Rs.40,000/- p.a. Seminars (for organization) on thrust area @ Rs. 1,60,000/- p.a. Hiring the services of Technica/Industrial/Secretarial assistance as relevant to the programme (for programme duration only) @Rs.1,00,000/- p.a. Advisory Committee meetings (TA/DA for UGC nominee in the committee) @Rs.60,000/- p.a. Books and Journals @ Rs.1,50,000/- p.a. Neighboring University College Students attachment @ Rs.2,00,000/- p.a.	Contingency/Working expenses @ 5,00,000/- Rs.1,00,000/- p.a. Travel/Field facilities/Field trips for Faculty members only (all within India Only) @Rs.3,00,000/- p.a. Visiting Fellows @Rs.40,000/- p.a. 2,00,000/- Seminars (for organization) on thrust area @ Rs. 1,60,000/- p.a. Hiring the services of Technica/Industrial/Secretarial assistance as relevant to the programme (for programme duration only) @Rs.1,00,000/- p.a. Advisory Committee meetings (TA/DA for UGC nominee in the committee) @Rs.60,000/- p.a. Books and Journals @ Rs.1,50,000/- p.a. 7,50,000/- Neighboring University College Students attachment @ Rs.2,00,000/- p.a.	Contingency/Working expenses @ 5,00,000/- Rs.1,00,000/- p.a. 3.(A)(28)(b)31 Travel/Field facilities/Field trips for Faculty members only (all within India Only) @Rs.3,00,000/- p.a. 15,00,000/- Seminars (for organization) on thrust area @ Rs. 1,60,000/- p.a. 16,00,000/- p.a. 17,00,000/- Hiring the services of 17,00,000/- p.a. 17,00,000/- p.a. 17,50,000/- p.a. 17,50,000/- p.a. 18,00,000/- p.a. 19,000/- p.a. 19,000/- p.a. 10,00,000/- p.a. 10,000/- p.	Contingency/Working expenses @ 5,00,000/- 3.(A)(28)(b)31 1,00,000/- Rs.1.00.000/- p.a. Travel/Field facilities/Field trips for Faculty members only (all within India Only) @Rs.3,00,000/- p.a. Toologo

18,51,1971 1= 7 64,07,197 tronzet Fellow -2. The sanctioned amount is debitable to the major Head as detailed below and is valid for payment during the financial year 2015-16 only.

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(76%) Gen	3.(A)(28)(b)31	8,43,600/-
(16%)SC	3.(B)31	1,77,600/-
(8%)ST	3.(C)31	88,800/-
Total		11,10,000/-

# 92

#### Thrust Area Identified

- Bicultural Study of the ST, SC and Minority Groups in the Junglemahal Region of West Bengal.
- · Ethnic Groups, Social Exclusion and Extremist Movement in Junglemahal Region.
- · Cyber Anthropology : An Exploration.

As recommended by the Expert Committee, the Coordinator & the Deputy Coordinator of the Programme for the present phase of the Programme will be as indicated below:

Name of Coordinator: - Prof. Abhijit Guha.
Name of Deputy Coordinator:- Prof. Falguni Chakrabarty.

The Coordinator may continue till the end of the present duration of the programme or till his/her superannuation.

6. The financial assistance approved for implementing the present phase at the level of DRS-I for a duration of 5 years (01/04/2016 to 31/03/2021) is given below:

S. No.	Non-Recurring (Items)	Rs. (In Lakh)
1.	Equipment ( Digital Anthropometer, Holton skinfold calipers, digital Weighing Machine, Spirometer, Body Composition Monitor, Automated Haematology Analyzer, Handy cam, Still Camera, Computer, Printer, Xerox Machine, Fax Machine, Software (Packages) (original), MOVI edition (original), UV Lamp for G6PD deficiency Test )	25.00
2.	Building (upgradation/augmentation extension of existing laboratory for housing and Installation of new equipment)(maximum Limit upto 20 lakhs) including airconditioning	20.00
	TOTAL	45.00
S.No.	Recurring	
1.	Contingency/Working expenses @ Rs.2,00,000/- p.a.	10.00
2.	Chemicals/Consumables/Glasswares @ Rs.80,000/- p.a.	4,00
3.	Travel/Field facilities/Field trips for Faculty members only (all within India Only) @Rs.3,00,000/- p.a.	15.00
4.	Visiting Fellows @Rs.40,000/- p.a.	2.00
5.	Seminars (for organization) on thrust area @ Rs. 2,00,000/- per seminar (3 seminars for 5 years)	6.00
6	Hiring the services of Technical/Industrial/Secretarial assistance as relevant to the programme (for programme duration only) @Rs.1,80,000/- p.a.	9.00
7.	Advisory Committee meetings (TA/DA for UGC nominee in the committee) @Rs.1,00,000/- p.a.	5.00
8.	Books and Journals @ Rs.2,00,000/- p.a.	10.00
	Total	61.00

(Rs. In lakh)

Non - Recurring Rs. 45.00 Recurring Rs. 61.00

Total (NR + R) for 5 years = Rs. 106.00

(Rupees One crore six lakh only)

- 7. The University is to maintain a separate bank account for the grants released under Special Assistance Programme. All interest earned by the university/department by investment of funds sanctioned and by the UGC under Special Assistance Programme will be treated as additional grant. The University/ Department will have to submit the Utilization Certificate of the earned interest (after prior approval of Advisory Committee), at the time of submitting the annual accounts for the programme.
- 8. The University/ Department may follow the SAP Guidelines posted on the UGC website.
- 9. The University/Institute may follow the norms for appointment of Programme Coordinator and Deputy Coordinator (no Joint-Coordinator or Coordinator) and also constitute an Advisory Committee as per the guidelines of the Commission which can be downloaded from UGC website www.ugc.ac.in and follow the terms of reference of the Advisory Committee to ensure effective implementation and monitoring of the Programme. The constitution of the Advisory Committee is compulsory for all departments which are being supported under SAP: The UGC nominees in the Committee will be as indicated below. The departments may contact the UGC nominees for their acceptance and intimate the Commission.
  - 1) Prof. P.C. Joshi, Department of Anthropology, University of Delhi, Delhi 110 007, Eman pojoshi@anthro.du.ac.in, Mob : 09871222692.
  - 2) Prof. A. Papa Rao, 9-63/4, Block-I, Sri Sai Sudaushan Apartments, Amravathi Nagas, Tirupati 517 502, Email: alaharipaparao@yahoo.com, Mob: 09848405333.

The active participation of the UGC nominees in each meeting of the Advisory Committee is essential. The composition and terms & reference of the Advisory Committee will be as given in the UGC website <a href="https://www.ugc.ac.in.">www.ugc.ac.in.</a>

- 10. The University/Institute/Department is requested to take immediate steps to submit the following information/documents for necessary action:
  - Acceptance of the terms and conditions of the grants duly signed by the Registrar of the University/Institute.
  - ii) Name of the competent University Officer with full address and other bank details in (mandate form) the prescribed enclosed proforms so that the fund can be transferred electronically.

ithin sanctioned limit will be paid at the end of scheme on submission of Claim Bell for the same along with 5 Copies FORM-1 of FTR, audito CSA (To be photocopied, filled and submitted in triplicate) CLAIM BILL FORM

To HEAD (HRDG)

Council of Scientific & Industrial Research

CSIR COMPLEX, LIBRARY AVENUE (OPP. INST OF HOTEL MANAGEMENT), PUSA, NEW DELHI -

CSIR Sanction No 03(1391)/16/EMR-II Dated 01.12.2016 Name of Scheme in full EXTRAMURAL RESEARCH DIVISION-II

(Two-dimensional nanomaterials for electrochemical water oxidation and reduction: steps towards green energy)

PARTICULARS		Al	MOUNT OF C	GRANT		776	REMARKS
1. Amount	Staff	Cont.	Eqpt	HRA+ MA	Overhead	TOTAL	
Sanctioned for Year 19.06.2017- 31.03.2018	1,14,000/-	\$3,333/- <del>\</del>	5,00,000/-	14,250/-	0.00/-	7,11,575/-	UTR No P17082804109152 & P17101728640920 Date: 28/08/17 & 17/10/17 Total Amount:
2.Amount Claimed for period from 01.04.2018 to 31.03.2019	1,44,000/-	2,71,663.00 (Ref: Letter # No.03 (1391)/16/EMR- II dated 24/05/2017)	0.00/-	14400 18,000/- 3600 N	35,578/-	3,55,912/-	7,11,575/-  The over-head grant of the expenditure for the period (19/06/17 – 31/03/18) has been claimed here as 5 % of Rs. 7,11,575/-
3. Unspent valance from the rant of last ear	0.00/-	× (-)5/-) Alva 8 53 53	2003/ 100 in I	Givan t	0.00/-	8/-) 13	368330
Net amount aimed	1,44,000/-	(1.58,334/-)	Nil	18,000/-		83346	35031

1) Certified that the amount claimed in this bill will be utilised for the purpose for which it has been sanctioned and the audited statement of expenditure will be furnished as per requirement. We agree and abide by the Terms and Conditions that the excess expenditure, if any, incurred will be met from institution's funds and not from

2) Certified that the persons for whom HRA has been claimed have not been provided any accommodation and HRA claim is as per rules of this Institute. (Details of the staff for which grant under "Staff" is claimed should invariably be given on the reverse). The rate of H.R.A. may be indicated against the name of Fellow for whom

Counter-Signature & Designation of Head of the Institution

(Office Stamp)

REGISTRAR VIDYASAGAR UNIVERSITY Midnapore

DS. 5.18 Signature of the

Principal Investigator



#### COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

EXTRAMURAL RESEARCH DIVISION

CSIR COMPLEX, PUSA, NEW DELHI - 110 012

No. 03(1391)/16/EMR-II

From : Head, Human Resources Development Group

Dated: 1.12.2016

DR KUNTAL CHATTERJEE **DEPT OF PHYSICS & TECHNOPHY** VIDYASAGAR UNIV MIDNAPORE 721102 W B

Grants-in-aid for your scheme entitled :TWO-DIMENSIONAL NANOMATERIALS FOR ELECTROCHEMICAL WATER OXIDATION AND REDUCTION: STEPS TOWARDS GREEN ENERGY

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

1	Duration of the Scheme (from the date of Commencement)		36 Months		
11	Staff		1-RA / S	RFIJRF-A	myone
111	Contingency (per annum in ₹)	1st Year: 2,00,000	2 <sup>nd</sup> Year: 1,00,000	3rd Year :1,00,000	- 3
IV	Equipment (lumpsum in ₹)		5,00,000 (	(2)	

- 2. The above sanction is subject to review of periodical progress of the project by expert committee.
- 3. DG CSIR has also approved the release of the following grants for the period 01/11/2016 to 31/03/2017

No	Grants	Amount (in ₹)
I	Staff	1,80,000
II	Contingency	83,333
IH	Equipment	5,00,000
	Total:	7,63,333

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

The expenditure is debitable to budget head P81102.

Yours faithfully.

SECTION OFFICER (EMR-II)

Encl: As above

Copy to :-

vidyasagar vois midnapore - 721102 W

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

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

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वैज्ञानिक और औद्योगिक अनुसंधान परिषद SPEED POST

# COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH

मानव संसाधन विकास समूह, वैज्ञानिक और औद्योगिक अनुसंधान परिषद □□□□, होटल प्रबंधन संस्थान के विपरीत, लाइब्रेरी एवेन्यू, पूसा, नई दिल्ली - 110012 Human Resource Development Group, CSIR Complex, Opp. Institute of Hotel Management, Library Avenue, Pusa, New Delhi - 110012 (India) e-mail <soemr2@csirhrdg.res.in>

No. 03(1392)/16/ EMR-II

Dr Surajit Ghosh, PI Dept of Physics & Technophy, Vidyasagar Univ , Midnapore -721102. (WB) Date: 30, July 2018

De ( Asmin)

18

Subject : Renewal of grants for scheme entitled "Solar....

.Materials."

Sir,

The Director-General, Council of Scientific & Industrial Research has been pleased to sanction renewal of the above scheme with the following grants for the period from 01.04.2018 to 31.03.2019. <a href="mailto:submission.org/submi

Head	Amount (Rupees)	
Staff	4,32,000/-	Details
Contingency	1,00,000/-	
Total	5,32,000/-	

- This grant is subject to the terms and conditions on which the scheme was originally sanctioned and as modified from time to time.
- 8. Bill in triplicate claiming grant sanctioned may please sent trough the appropriate authority of your institution after complying with the formalities required under the rules. The position regarding unspent be returned Un-passed for compliance.

  9. Particulars of Staff working in the sale of the previous year's grants must be clearly mentioned head-wise in the bill failing which it may please sent trough the appropriate authority of your balance of the previous year's grants must be clearly mentioned head-wise in the bill failing which it may please sent trough the appropriate authority of your balance of the previous year's grants must be clearly mentioned head-wise in the bill failing which it may be clearly mentioned head-wise in the bill failing wh
- 9. Particulars of Staff working in the scheme i.e. his name, Fellowship (JRF/SRF/RA) held, date of joining resignation etc. for whom claim under head "staff" is made should invariably mentioned in the bill.
- The expenditure is debatable to budget head "Special Research Programmed Extramural Research
   The expenditure is debatable to budget head "Special Research Programmed Extramural Research
   The expenditure is debatable to budget head "Special Research Programmed Extramural Research
- The expenditure is debatable to budget head "Special Research Programmed Extramural Research Grants" (Res. Schemes).
   Your attention is drawn to the sule No. 2 and the Transport of the Programmed Extramural Research
- 12. Your attention is drawn to the rule No.0.3 of the Terms & Condition of CSIR Research Grant.

Note: Note: Further, funds will be sent through NEFT/RTGS/ECS mode only, to the concerned authority of your institution/university/college on receipt of Claim Bill Form "J"(Triplicate), as applicable, Consolidated Statement of Accounts for entire grant received so far as on 31/03/2018 and Utilization Certificate.

Yours faithfully,

Section Officer (EMR-II)

Copy to:The Registrar, Vidyasagar Univ, Midnapur-721102, (WB) for information & record.

8000 X18

Tel: 26588204-26588662-26589620



E-mail : semredactuated sic.in

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## भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

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

No.52/19/2022-BIO/BMS

Date: 12.01.2023 23 1 2 · 23

The Registrar, Vidyasagar University, Midnapore, West Bangal-721102

Subject:- Investigating the effects of microglial miRNAs in modulating blood-brain barrier microenvironment throughout glioma progression
Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year initially from 27.01.2023 subject to extension up to the total duration specified in para 4 below:-

- 1. The Director General of the ICMR also sanctions the budget allotment of Rs. 17,74,160/- as detailed in the attached statement for the period from 27.01.2023 to 26.01.2024. 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.
- 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 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 Three years. The annual extension will be given after review of the work done on the scheme during the previous year:
- 5. Five copies of the annual progress report should be submitted to the Council 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.
- 6. 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 the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon is credited into the accounts. The receipt of this letter may please be acknowledged.

Yours faithfully,

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

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

- Dr Sagar Acharya, Asstt. Proffessor, Vidyasagar University, Midnapore, West Bangal. -721102
- 2. Accounts. V. for information.
- 3. IRIS Cell No. 2021-11425

e Bill No 230786

Sr. Admn. Officer



#### No. AMR/ADHOC/241/2020-ECD-II

भारतीय आयुर्विज्ञान अनुसंधान परिषद स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research
Department of Health Research, Ministry of Health
and Family Welfare, Government of India

Dated: 02 03 2023

To

The Registrar, Vidyasagar University, Midnapore West Bengal - 721102

Subject: - Continuation for the 3<sup>rd</sup> year for project entitled, "Molecular tracking of difficult-to-control carbapenem resistance among Enterobacterales (Enterobacteriaceae) clinical isolates in West Bengal, India: Focusing on in vitro diagnostics for antimicrobial resistance (AMR) towards the optimization of antimicrobial and infection prevention stewardship program" under Dr. Surojit Das, Assistant Professor, Vidyasagar University, Midnapore.

Sir.

The Director-General of the Indian Council of Medical Research sanctions an allotment for Rs. 9,85,034/- (Rupees Nine Lakh Eighty Five Thousand Thirty Four Only) as detailed in the attached budget statement for the above mentioned project for the year 01/01/2023 to 31/12/2023 during the year 2022-23 subject to the following conditions:

1. The grant will be released to the head of the Institution in two installments during the financial year on receipt of the demand in the prescribed form as indicated below:-

1<sup>st</sup> installment = Rs.8,86,531/2<sup>nd</sup> installment = Rs. 98,503/- (Second/Final Installment will be release on receipt
of SOE/Audited Statement & final report of the project)

Total = Rs.9,85,034/-

While asking for the release of the installment it may be ensured that the amount for the pay and allowances of the staff who are actually in position is included. The unspent balance available from previous year should be intimated. This will be adjusted against the current year's grant.

2. A separate account for the grant received and expenditure incurred shall be maintained. The account will be subjected to audit by the authorized auditors of the Institutions. In case, facilities are not available for such auditing, the account will be audited by the Council's own internal auditors. Latest by the end of December, following the financial year for which the grant is paid, and audit certificate from the auditors to the effect that the accounts have been audited and that the money was actually spent on the objects for which it was sanctioned shall be submitted to the Council along with a list of non-expendable articles purchased out of the grant during the year. Any unspent balance would be refunded to the ICMR on termination of the scheme.

Further grants will be stopped unless audited statements of accounts and utilization certificate are received within a period of the year after the end of the financial year for which grant was sanctioned. Further grants will be stopped unless audited statements of accounts and utilization certificate are received within a period of the year after the end of the financial year for which grant was sanctioned.

- 3. The last installment of the grant will be paid on receipt of the audited certificate which should included all the liabilities of last year, expenditure incurred before but defrayed after termination of the scheme. The period to which the expenditure pertains should be shown clearly.
- 4. The grant will not be regarded as a subvention, towards the normal work of the Institution but should be exclusively utilized for the Research activity for which it has been sanctioned.
- 5. Expenditure should on no account exceed the allotment sanctioned for the enquiry. Expenditure incurred over and above the sanctioned amount against one or more subheads of expenditure such as pay allowances, contingencies, etc. shall be met without reference to the ICMR by re-appropriation of savings under remaining sub-heads provided that the total expenditure incurred during the financial year. No expenditure shall however, be incurred by re-appropriation of savings on items not sanctioned by the Council i.e. non-consumable equipment, stores not sanctioned by the Council Savings shall also not be re-appropriated for meeting on incurring expenditure on staff that has not been sanctioned by the Council.
- 6. The grant paid by the Council shall be refunded in full by the institution if and when the grantee concerned discontinuous a scheme midway or does not follow the detailed technical programme laid down and approved.
- 7. Receipt, realized by the project officer on behalf of ICMR project, if any, will be remitted to the Council as miscellaneous receipts and not utilized for meeting expenditure of the project.
- 8. All facilities for conduct of the research scheme basic equipment and ordinary laboratory chemicals, glassware, furniture and other assistance, as may be required, for the smooth working of the research scheme shall be provided by the Institute.
- 9. The stores purchased out of the grant of the Council shall be entered in the property stock register and presented auditors for check and endorsement. The usual forms used for these registers and all purchases made in accordance with the procedure in vogue in your institution.
- 10. Only such equipment for which provision has been made in the budget shall be purchased.
- 11. All the non-expendable articles purchased out of the funds of the Council will be the property of the Council and will not be disposed of without their concurrence.

#### STAFF

- 12. The staff employed on the on the research schemes will not be the Council's employee but for all purposes be treated as employees of the Institute and will be subject to the rules and administrative control of the Institute and will be accordance with the normal recruitment's rules and procedures of the Institute. The scale of pay, allowances etc. applicable to the staff of the schemes will be the same as admissible under the rules of the grantee Institution. Prior approval of the Council will however be necessary if pay higher than that admissible under the rules of the Institution is sought to be given e.g. by grant of advances increments or ad-hoc increase.
- 13. The Council will not be liable to bear any expenditure pension provident fund contribution and or leave salary contribution incurred or committed by the grantee and person appointed on deputation from any other organization.

#### Report of Work Done

14. The grant is being sanctioned on the condition that reports on the progress of work done on the research scheme will be submitted by you to the Council as and when called for. Normally a progress report of work done on the enquiry is to be submitted to the Council as and when required, the enquiry maybe discontinued immediately unless there is sufficient justification for non-submission of the report of work done on the research scheme.

#### Publication

- 15. The financial assistance rendered by the Council will be acknowledge in any published account of work which the grant is given.
- 16. A list of papers published based on the work carried out on enquiry under the auspices of the ICMR shall be obtained before publication of any such paper in a foreign journal.

#### **Patents**

- 17. The Council shall have the right to take out patent in respect of invention/discoveries made under scheme protect financial by the Council. The Officer-in-charge or the staff employed on. ICMR scheme shall not apply or obtain patents for any invention/discovery made by them without prior approval of the Council.
- 18. All the patents will be registered in the name of the Indian Council of Medical Research.

#### **Termination of Research Scheme**

- 19. Prior permission of the Council shall obtained if the investigator desires to discontinue the research scheme. The reasons for discontinuing the scheme should invariably be stated.
- 20. A final report is required to be submitted within one month from the date of termination of the research scheme.
- 21. A list (in duplicate) of non-expendable and expendable articles together with property registers and suggestions for disposal of the articles should be sent to the Council within a month from the date of termination of the research scheme.
- 22. The Institute will maintain a **separate saving bank account** of the receipts and the expenditure incurred on the research scheme and will furnish a utilization certificate and an audited statement of the account pertaining to the grant.

The grant will be utilized after following provision laid down in GFR-2017 and TA rules.

The receipt of this letter may kindly be acknowledged.

Yours sincerely,

Administrative Officer

#### Copy to:-

- 1 PI, Dr. Surojit Das, Assistant Professor, Dept. of Bio-Medical Laboratory Science and Management, Vidyasagar University, Midnapore-721102.
- 2. Copy together with two copies of the budget statement forwarded to the **Accounts Section**, **ICMR** for information and necessary action.

RFC No: (P-66)ECD/Adhoc/26/2020-21 dt. 26/09/2020.

- 3. Copy together with two copies of the budget forwarded to the **Finance Section, ICMR** for compilation of the Council's budget.
- 4. IRIS Cell (Division of P & I), ICMR IRIS No. 2020-4919
- 5. Sr. T.O.-II

Administrative Officer



Revathy Vishwanath Deputy Director RP Division Incharge Tel #011-26716690

E-mail: rpsicssr@gmail.com

# Indian Council of Social Science Research (Ministry of Education)

JNU Institutional Area, Aruna Asaf Ali Marg

New Delhi – 110067 Website: <u>www.icssr.org</u>

#### SANCTION ORDER

F.No. 02/77/GN/2021-22/ICSSR/RP/MJ

Dated: 04-05-2022

To,

The Registrar

Vidyasagar University Midnapore, District Paschim Medinipur West Bengal-721 102

Subject: Sanction of Major Project entitled "Internet Usage, Gender Differences and Academic Achievements of Higher Education Students: A Study in some Districts of West Bengal", Chandrima Chakraborty, Assistant Professor, Vidyasagar University Midnapore, District Paschim Medinipur, West Bengal Dear Sir,

- 1. The Indian Council of Social Science Research (ICSSR) considered the above Research Major project submitted by **Chandrima Chakraborty**. Co-Project Directors of the study are: ----- **Dr. Dipyaman Pal,** Assistant Professor, Department of Economics, Bethune College, 181, Bidhan Sarani, Kolkata, West Bengal.
- 1. The ICSSR has sanctioned a grant-in-aid of Rs.8,50,000 (Rupees Eight Lakh Fifty Tousand Only) for the above research project and the grant will be released as follows:

First instalment @40% : Rs./- 3,40,000/Second instalment @ 20% : Rs./- 1,70,000/Third instalment @ 10% : Rs./- 85,000/Fourth Instalment @10% : Rs./- 85,000/Final instalment @15% : Rs./- 1,27,500/Publication Grant\* @ 5-6% : Rs./- 42,500/Total : Rs./-8,50,000

Overhead charges over and above

5% or maximum Rs.1,00,000 : Rs./- 42,500/-

(\* to be retained by the ICSSR. ICSSR would publish it subject to the 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.8,50,000 /- is enclosed.)
- 2. **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).
- 3. 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,

- 4. The Second instalment will be released after receiving a satisfactory six/nine/ twelve months Progress Report (depending on the duration of the programme), simple statement of account of first instalment, published peer reviewed journal, along with grant-in-aid bill towards the second instalment.
- 5. **The Third instalment** will be released will be released after receiving second Progress Report (depending on the duration of the programme), simple statement of accounts of the second instalment, along with grant-in-aid bill towards the third instalment.
- 6. The Fourth Instalment will be released after receiving book length Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, research papers published in peer reviewed journals duly acknowledging ICSSR, similarity index score sheet, simple statement of accounts of third instalment along with grant-in-aid bill towards the fourth instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes. 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.
- 7. **The Publication Grant** will be retained by the ICSSR & will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.
- 8. The scholar shall acknowledge support of ICSSR in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion.
- 9. Final Instalment will be issued after receipt of recommendation of the expert for acceptance of the Final Report, Audited statement of accounts (AC) in prescribed format with utilization certificate (UC) in GFR-12A form for the entire approved project amount duly signed by the Finance Officer/Registrar /Director of the affiliating Institution, verification of all documents and decision on retaining of equipment and books etc. The institutions of which the accounts are not audited by CAG/AG, their utilisation certificate will be signed by the Finance Officer and a chartered accountant.
- 10. The Overhead Charges to the affiliating institution will be released after the Final Report has been accepted and documents verified by the ICSSR. The ICSSR reserves the right to change the affiliation if it is found that the affiliating institute is not co-operating with the scholar and it is not facilitating timely completion of the study.
- 11. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads and relevant rules. Audited Statement of accounts with Utilization Certificate in GFR of 12A form is for the entire project amount approved for the project.
- 12. 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 @5% over and above or maximum Rs.1,00,000 of the total expenditure incurred on the project only after successful completion of the project.
- 13. 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.
- 14. 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

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CAG/AG. Otherwise, they need to be signed by the Finance Officer and the Chartered Account.

- 15. The Director of the research project will be **Chandrima Chakraborty** who will be responsible for its completion within 24 Months from the date of commencement of the project, which is 14<sup>th</sup> March 2022 as intimated by the scholar.
- 16. 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.
- 17. All grants from ICSSR are subject to the general provision of GFR 2017.
- 18. 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 Indian Council of Social Science Research (ICSSR) Research Projects available in the ICSSR website www.icssr.org
- 19. The expenditure on this account is debatable to the Budget Head-ICSSR (Scheme Code 0877); OH 31.09 Research Projects.
- 20. All project instalments will be transferred through **Public Finance Management System** (**PFMS**) and ICSSR shall implement the EAT module for ensuring transparency of expenditure at all levels and to ensure that there is no parking of funds.
- 21. As per MoE (Ministry of Education) 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.
- 22. Any instalment release is subject to availability of grant, and satisfactory progress report of the scholar. Mere award of the study does not entitle the scholar for the release of any of the instalments.

Yours faithfully,

(Revathy Vishwanath) For MEMBER-SECRETARY

Encl: as above.

Copy to:

Dr. Chandrima Chakraborty 36, H.L.Sarkar Road, Bansdroni West Bengal-700 070

- 2. **Dr. Dipyaman Pal,** Assistant Professor, Department of Economics, Bethune College, 181, Bidhan Sarani, Kolkata, West Bengal
- 3. Finance Branch, ICSSR, New Delhi

4. Record file

(Revathy Vishwanath)
For MEMBER-SECRETARY

Title: Internet Usage, Gender Differences and Academic Achievements of Higher Education Students: A Study in some Districts of West Bengal.

By: Dr. Chandrima Chakraborty

S.No	Heads of Expenditure	Value (Rs.)
1	Project Director/Co-PD	
2	Research Staff: Full time/part time/Hired services	Not exceeding 45% of the total budget.
3	Field work	Not exceeding 35%
4	Equipment and study material	Not exceeding 12%
5	Contingency	Not exceeding 5%
6	Publication of report -	approx.5-7%
	Grand Total	ICSSR will finally make it 100%
	Affiliating Institutional overheads over and above the grand total	(Affiliating Institutional overheads @ 5% of the approved budget, subject to a maximum upper limit of Rs.1,00,000/-)

<sup>\*</sup> The five percent (5-7%) publication amount will be spent by the ICSSR Publication Division

Final report is found publishable by an Expert Committee constituted by the ICSSR.

### > Remuneration and Emoluments of Project Staff

- (a)Project staff could be engaged by the Project Director on a full/ part-time basis during the research work and the duration/consolidated monthly emoluments of their employment may be decided by the project director within the limits of the sanctioned financial allocation and as per the ICSSR rules (b) Research Associate @Rs.20, 000/- p.m. (Qualification Post graduate in any social science discipline with minimum 55% marks and NET/SLET/M.Phil/Ph.D)(c)\Research Assistant @Rs.16, 000/- p.m.(Qualification-Ph.D./M.Phil./ Post graduate in social science discipline with minimum 55% marks(d) Field Investigator @Rs.15, 000/-p.m. (not exceeding 6 months) (Qualification- Post graduate in any social science discipline with minimum 55% marks)(e).Retrospective payment for work already done is not permissible.
- Re-appropriation: The Project Investigator may with the permission of the Institution, reappropriate expenditure from one sub-head to another, subject to a maximum of 5-7 % of the particular budget heads. If the study necessitates re-appropriation beyond 7%, it may be done only after the approval of the ICSSR
- Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Director; (2) One outside Expert (other than the institute where the project is located); (3) a nominee of the Vice Chancellor/Head of the Institution and (4) Head of the Department)/Dean of relevant faculty duly approved by the competent authority.
- For all field work related expenses of Project Director, Co-Director and project personnel, rules pertaining to affiliating institutes shall be followed.
- All equipment and books purchased out of the project fund shall be the property of the affiliating institutions. On completion of the study, the Project Director shall submit an undertaking in this regard. The ICSSR, however, reserves the right to take charge of equipment and books, if it thinks it fit in a case.
- > Purchase of equipment/ assets for the research Project is permissible only if it is originally proposed and approved by the ICSSR and does not exceed the permissible amount.
- The scholar should acknowledge the support of ICSSR in all publications resulting from the programme output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and even after completion.

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**Revathy Vishwanath Deputy Director RP Division Incharge** Tel #011-26716690 E-mail: rpsicssr@gmail.com

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

TO, DE (Admin) & Am. TN Salue Dated: 21-03-2022

01/04/22

F.No. G-24/2021-22/ICSSR/RP

The Registrar, Vidvasagar University, Medinipur-721102, West Bengal

Subject:

Sanction of Research Programme entitled "Lives and Livelihoods of Migrant Workers from West Bengal: Aftermath of the spread of COVID-19" to Dr. Tarak Nath Sahu, Associate Professor, Vidysasagr University, Medinipur-721102, West Bengal.

Dear Sir,

- 1. The Indian Council of Social Science Research (ICSSR) considered the above Research Programme project submitted by Dr. Tarak Nath Sahu, Associate Professor, Vidysasagr University, Medinipur-721102, West Bengal. Co-Project Directors of the study are: -1. Dr. SudarshanMaity, Deputy Director, The Institute of Cost Accountants of India, 12- Sudder Street, Kolkaa,-700016, West Bengal.
- 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.15,00,000 (Rupees Fifteen lakh only) for the above research project and the grant will be released as follows:

Rs. 6,00,000/-First instalment @40%: Rs. 3,00,000/-Second instalment @ 20%: Rs. 1,50,000/-Third instalment @ 10%: Rs. 1,50,000/ Fourth Instalment @10%: Rs. 2,25,000/-Final instalment @15%: Rs. 75,000/-Publication Grant\* @ 5-6%: Rs. 15,00,000/-

Overhead charges over and above

5% or maximum Rs.1,00,000 : Rs. 75,000/- \*\*

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

(The break-up budget approved by the ICSSR of Rs.15,00,000/- is enclosed.)

Finance Department, V.U. Received but Contents not Verific Diary No. 25 Date Of DA Time...3:52....Signature....

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<sup>\*\*</sup>will be released on successful completion of project after evaluation.

- 1. 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).
- 2. 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,
  - b) If the schedule /questionnaire for eliciting 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 six/nine/ twelve months Progress Report (depending on the duration of the programme), simple statement of account of first instalment, published peer reviewed journal, signed minutes of the Advisory Committee approving progress made by the Project Director and recommending release of second instalment along with grant-in-aid bill towards the second instalment.
- 7.The Third instalment will be released will be released after receiving second Progress Report (depending on the duration of the programme), simple statement of accounts of the second instalment, signed minutes of the Advisory Committee approving progress made by the Project Director and recommending release of third instalment along with grant-in-aid bill towards the third instalment.
- 8. The fourth instalment will be released after receiving book length Final Report in soft copy (both word and PDF format), Executive Summary of Final Report in soft copy (both word and PDF format), 500 words abstract of the Final Report in soft copy, research papers published in peer reviewed journals duly acknowledging ICSSR, similarity index score sheet, simple statement of accounts of third instalment along with grant-in-aid bill towards the fourth instalment. Project Director is required to submit hard copies of the Final Report only after the confirmation from the ICSSR after incorporating the suggested changes. 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.
- 9. The publication grant will be retained by the ICSSR & will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.
- 10. The scholar shall acknowledge support of ICSSR in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion.
- 11. Final instalment will be issued after receipt of recommendation of the expert for acceptance of the Final Report, Audited statement of accounts (AC) in prescribed format with utilization certificate (UC) in GFR-12A form for the entire approved project amount duly signed by the Finance Officer/Registrar /Director of the affiliating Institution, verification of all documents and decision on retaining of equipment and books etc. The institutions of which the accounts are not audited by CAG/AG, their utilisation certificate will be signed by the Finance Officer and a chartered accountant.
- 12. The Overhead Charges to the affiliating institution will be released after the Final Report has been accepted and documents verified by the ICSSR. The ICSSR reserves the right to change the affiliation if it is found that the affiliating institute is not co-operating with the scholar and it is not facilitating timely completion of the study.
- 13. The Project Director will ensure that the expenditure incurred by him conforms to the approved budget heads and relevant rules. Audited Statement of accounts with Utilization Certificate in GFR of 12A form is for the entire project amount approved for the project.

14. 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 @5% over and above or maximum Rs.1,00,000 of the total expenditure incurred on the project only after successful completion of the project.

15. 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.

16. 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.

17. The Director of the research project will be **Dr. Tarak Nath Sahu** who will be responsible for its completion within 24 Months from the date of commencement of the project, which is 07 March 2022, as intimated by the scholar.

18. 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.

19. All grants from ICSSR are subject to the general provision of GFR 2017.

20. 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 Indian Council of Social Science Research (ICSSR)

Research Projects available in the ICSSR website www.icssr.org

21. The expenditure on this account is debatable to the Budget Head-ICSSR (Scheme Code 0877); OH 31.09 Research

Projects.

22.All project instalments will be transferred through Public Finance Management System (PFMS) and ICSSR shall

implement the EAT module for ensuring transparency of expenditure at all levels and to ensure that there is no

parking of funds.

23. As per MoE (Ministry of Education) 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.

24. Any instalment release is subject to availability of grant, and satisfactory progress report of the scholar. Mere

award of the study does not entitle the scholar for the release of any of the instalments.

Yours faithfully,

(Revathy Vishwanath)

For MEMBER-SECRETARY

### Encl: as above. Copy to:

- Dr. Tarak Nath Sahu,
   Associate Professor, Vidysasagr University,
   Medinipur-721102, West Bengal
- Dr. Dr. SudarshanMaity,
   Deputy Director, The Institute of Cost Accountants of India,
   12- Sudder Street, Kolkaa,-700016, West Bengal
- 3. Finance Branch, ICSSR, New Delhi
- 4. Record file

For MEMBER-SECRETARY

Title: " Lives and Livelihoods of Migrant Workers from West Bengal: Aftermath of the spread of COVID-

By: Dr. Tarak Nath Sahu

S.No	Heads of Expenditure	Value (Rs.)
1	Project Director/Co-PD	
2	Research Staff: Full time/part time/Hired services	Not exceeding 45% of the total budget.
3	Field work	Not exceeding 35%
4	Equipment and study material	Not exceeding 12%
5	Contingency	Not exceeding 5%
6	Publication of report -	approx.5-7%
	Grand Total	ICSSR will finally make it 100%
	Affiliating Institutional overheads over and above the grand total	(Affiliating Institutional overheads @ 5% of the approved budget, subject to a maximum upper limit of Rs.1,00,000/-)

<sup>\*</sup> The five percent (5-7%) publication amount will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.

#### Remuneration and Emoluments of Project Staff

(a)Project staff could be engaged by the Project Director on a full/ part-time basis during the research work and the duration/consolidated monthly emoluments of their employment may be decided by the project director within the limits of the sanctioned financial allocation and as per the ICSSR rules (b) Research Associate @Rs.25, 000/- p.m. (Qualification – Post graduate in any social science discipline with minimum 55% marks and NET/SLET /M.Phil/Ph.D)(c)\Research Assistant @Rs.20, 000/- p.m. (Qualification-Ph.D./M.Phil./ Post graduate in social science discipline with minimum 55% marks(d) Field Investigator @ Rs.15, 000/-p.m. (not exceeding 6 months) (Qualification- Post graduate in any social science discipline with minimum 55% marks)(e).Retrospective payment for work already done is not permissible.

- ➤ Re-appropriation: The Project Investigator may with the permission of the Institution, re-appropriate expenditure from one sub-head to another, subject to a maximum of 5-7 % of the particular budget heads. If the study necessitates re-appropriation beyond 7%, it may be done only after the approval of the ICSSR
- Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Director; (2) One outside Expert (other than the institute where the project is located); (3) a nominee of the Vice Chancellor/Head of the Institution and (4) Head of the Department)/Dean of relevant faculty duly approved by the competent authority.
- > For all field work related expenses of Project Director, Co-Director and project personnel, rules pertaining to affiliating institutes shall be followed.
- All equipment and books purchased out of the project fund shall be the property of the affiliating institutions. On completion of the study, the Project Director shall submit an undertaking in this regard. The ICSSR, however, reserves the right to take charge of equipment and books, if it thinks it fit in a case.
- Purchase of equipment/ assets for the research Project is permissible only if it is originally proposed and approved by the ICSSR and does not exceed the permissible amount.
- The scholar should acknowledge the support of ICSSR in all publications resulting from the programme output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and even after completion.

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भारतीय दार्शनिक अनुसंधान परिषद्

(भारत सरकार, मानव संसाधन विकास मंत्रालय)

## INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

(Government of India, Ministry of Human Resource Development)
15/11/2018

F.4-8/18-19/P&R/ICPR

Award Letter

Dr. Sreejith K.K. Assistant Professor Department of Philoso

Department of Philosophy and the Life World

Vidyasagar University,

Midnapore, West Bengal -721102

Subject: Grant of Rs. 2 lakhs (two lakhs) for the project "Virtue Epistemology and Testimonial Knowledge" for 2 years period.

Dear Sir / Madam,

Indian Council of Philosophical Research accords its approval for the grant of 2 lakhs (two lakhs) towards the above mentioned project to be carried out by *Dr. Sreejith K.K., Assistant Professor, Department of Philosophy and the Life World, Vidyasagar University, Midnapore, West Bengal -721102* 

The grant amount will be released in three installments as the following:

Tenure	Two Years	
I Installment	40% release with receipt of complete application with annexure.	Rs. 80,000/-
II Installment	40% release on evaluation of first progress report with simple statement of account.	Rs. 80,000/-
III Installment	20% release on evaluation of final progress report with simple statement of account.	Rs. 40,000/-

Terms and conditions:-

1. The sanctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.

2. The expenditure for the project, should be not more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 40% of the total grand is to be used for books (journal/Reading materials in electronic form). The scholar may retain the assets by paying remaining 50% to ICPR. The project Guide Lines in the original application form should be strictly adhered to.

3. The grantee shall submit interim academic progress reports in every six months. A soft copy of the same report should be submitted by email, which may be uploaded in the ICPR Website.

4. In order to claim the subsequent installments, the grantee shall submit the following.

The detailed academic progress report on the work already completed, and the work to be completed.

a). The expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting Audited Statement of Account (ASA) along with a Utilization Certificate (UC) in GFR 19A issued by a Registrar / Finance Officer/Chartered Accountant duly support by photocopy of receipts and vouchers.

b).TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submission by email) should always be submitted through proper channel.

6. Immediately after the project is over the payee shall submit the final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The summary report of the project, which will be submitted by email, will be uploaded in the website of the Council. Two complete sets of final manuscript in hard copy is to be submitted.

7. The matters of intellectual property rights and publications will be as per the Project Guidelines available in the website of the Council.

E-mail: icpr@bol.net.in, icprhqrs@gmail.com Website: http://www.icpr.in

1) & An. 7

भारतीय दार्शनिक अनुसंधान परिषद्

(भारत सरकार, मानव संसाधन विकास मंत्रालय)

## INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

(Government of India, Ministry of Human Resource Development)
15/11/2018

F.4-8/18-19/P&R/ICPR

Award Letter

Dr. Sreejith K.K. Assistant Professor Department of Philoso

Department of Philosophy and the Life World

Vidyasagar University,

Midnapore, West Bengal -721102

Subject: Grant of Rs. 2 lakhs (two lakhs) for the project "Virtue Epistemology and Testimonial Knowledge" for 2 years period.

Dear Sir / Madam,

Indian Council of Philosophical Research accords its approval for the grant of 2 lakhs (two lakhs) towards the above mentioned project to be carried out by *Dr. Sreejith K.K., Assistant Professor, Department of Philosophy and the Life World, Vidyasagar University, Midnapore, West Bengal -721102* 

The grant amount will be released in three installments as the following:

Tenure	Two Years	
I Installment	40% release with receipt of complete application with annexure.	Rs. 80,000/-
II Installment	40% release on evaluation of first progress report with simple statement of account.	Rs. 80,000/-
III Installment	20% release on evaluation of final progress report with simple statement of account.	Rs. 40,000/-

Terms and conditions:-

1. The sanctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.

2. The expenditure for the project, should be not more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 40% of the total grand is to be used for books (journal/Reading materials in electronic form). The scholar may retain the assets by paying remaining 50% to ICPR. The project Guide Lines in the original application form should be strictly adhered to.

3. The grantee shall submit interim academic progress reports in every six months. A soft copy of the same report should be submitted by email, which may be uploaded in the ICPR Website.

4. In order to claim the subsequent installments, the grantee shall submit the following.

The detailed academic progress report on the work already completed, and the work to be completed.

a). The expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting Audited Statement of Account (ASA) along with a Utilization Certificate (UC) in GFR 19A issued by a Registrar / Finance Officer/Chartered Accountant duly support by photocopy of receipts and vouchers.

b).TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submission by email) should always be submitted through proper channel.

6. Immediately after the project is over the payee shall submit the final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The summary report of the project, which will be submitted by email, will be uploaded in the website of the Council. Two complete sets of final manuscript in hard copy is to be submitted.

7. The matters of intellectual property rights and publications will be as per the Project Guidelines available in the website of the Council.

E-mail: icpr@bol.net.in, icprhqrs@gmail.com Website: http://www.icpr.in



#### **Indian National Centre for Ocean Information Services**

#### Ministry of Earth Sciences

#### Government of India

"Ocean Valley", Pragathi Nagar (B.O.), Nizampet (S.O.) Hyderabad - 500 090, India

#### SANCTION ORDER No.INCOIS:F&A:MFAS:2017-20:03, Dt. 21.05.2018

Director, INCOIS is pleased to sanction project entitled "Development of Hilsa shad predictive capabilities in the north-western part of Bay of Bengal (components: in-situ sampling, RS & GIS, validation)" to Department of Remote Sensing & Geographic Information Systems, Vidyasagar University, West Bengal under Marine Fishery Advisory Services (MFAS) at a total cost of Rs. 56,96,980/- (Rupees Fifty six lakhs ninety six thousand nine hundred and eighty only) during the period from April 01, 2018 to March 31, 2020 on the terms and conditions detailed here under:

#### 1. The Project

Development of Hilsa shad predictive capabilities in the north-western part of Bay of Bengal (components: in-situ sampling, RS & GIS, validation).

#### 2. Implementation:

This project will be carried out at Department of Remote Sensing & Geographic Information Systems, Vidyasagar University, West Bengal. The project will be executed by Dr. Jatisankar Bandyopadhyay, Department of Remote Sensing & Geographic Information Systems, Vidyasagar University, West Bengal as Principal Investigator (PI) and Project Implementation Team as given under Annexure – 1. The concerned PI will be responsible for implementation of the project and the PI will report about the progress to Head of the respective institute as well as to INCOIS The time period for implementation of the project is from April 01, 2018 to March 31, 2020. The project will be initially funded for a period of one year from April 01, 2018 to March 31, 2019. The release of funds for the subsequent years will be upon recommendation of the review committee based on the progress of the project.

#### 3. Project Objectives

- Analyse necessary models that are being used for Hilsa or similar type of fishery prediction.
- · Study on Hilsa fishery and to identify the gaps in present understanding.



- Identifying a unique and common methodology and sampling methods and development of a model in close coordination with INCOIS scientists involved.
- Continuous monitoring (fishery/ biogeochemical) of fishing and fish spawning and rearing grounds as per INCOIS protocol
- Validation, dissemination, organisation of awareness programmes related to INCOIS services.
- Monitoring and maintenance of coastal laboratory of INCOIS in West Bengal with the available resources provided under the project to pursue above mentioned work in close coordination with INCOIS scientists involved.

#### 4. Manpower

The following manpower is sanctioned under this project.

- Research Associate (1 Number)
- JRF (1 Number)
- Lab Assistant (2 Numbers)

The host institute may follow their own guidelines in respect of the manpower engaged by them for the said project. In the absence of host institute guidelines, DST, Government of India guidelines may be followed.

#### 5. Terms & Conditions:

- 5.1. The Principal Investigator (PI) shall be a permanent employee of the host Institutions / University/ Research Laboratory/ Organization, and is expected to have sufficient exposure and prior experience in the proposed field. All basic facilities by way of accommodation, infrastructure etc. required for the project shall be provided by the host organization.
- 5.2. Project will be sanctioned for a specific period and the date of commencement of the project will be the issue of sanction order. The release of further funds will be only against the submission of (i) Audited Utilization Certificate, (ii) Audited Statement of Expenditure, (iii) List of assets acquired from the Project Grants, and (iv) Annual Progress Report.
- 5.3. Accounts should be maintained in a separate Register by controlling authority. This account shall be subjected to the audit and the report should be submitted periodically. If it is found expedient to keep a part or whole of the grant in bank account earning interest, the interest thus yielded should be reported to the INCOIS. This will be treated as credit to the host Institution / University / Organization and will be adjusted in the subsequent releases of the grant by INCOIS. The final audited statement of accounts pertaining to the grant should be submitted within 3 months of the termination / completion of the project. The audited accounts shall be submitted and the unspent balance if any shall be remitted to INCOIS. The Comptroller and Auditor General of India at its discretion shall have the right to access the books and audits of the Institution / University / Organization for the grants received from INCOIS.



- 5.4. Allocation of funds for various budgetary items as sanctioned shall be adhered strictly. Any deviation either in spending the money from the sanctioned amount for each head or after the lapse of time should be spent only after obtaining the prior approval from INCOIS. No amount can be transferred from one head to other head without the prior approval of INCOIS.
- 5.5. Fund allocated for Supplies and materials head (under Recurring B) may be used for university and coastal laboratory of INCOIS, to be maintained by Vidyasagar University in West Bengal.
- 5.6. Fund allocated for Contingencies (under Recurring F) may be used for coastal laboratory of INCOIS, to be maintained by Vidyasagar University in West Bengal.
- 5.7. The host Institution / University / Organization is not permitted to seek or utilize funds from any other organization (Government / Semi-Government / Autonomous or Private) for the same project.
- 5.8. Research Associates / Fellows and Technical Supporting Staff, .e.g. Technician, Instrumentation Mechanics, etc. can be appointed as per the guidelines of the concerned host institute. The project staff shall not to be treated as employees of the INCOIS. The deployment of such staff after the completion / termination of the project is not the concern / responsibility of the INCOIS.
- 5.9. The PI shall submit one hard copy and a soft copy of the annual progress report of the project by second week of April of every year during the entire duration of the project. The review committee constituted by INCOIS will review the progress of the work and suggest measures to ensure an early realization of the results of the project. During the execution period of the project, the host Institution / University / Organization shall extend all facilities to the committee of experts who will be on inspection / review.
- 5.10. Internal Travel can be included for participation in scientific conferences / symposia / workshops etc connected with the project. International Travel cost is not allowed out of project funds.
- 5.11. The equipment not available in the nearby and expendable items to laboratory supplies, and cost of computer time etc., may be proposed. However, equipment should be ordered within ninety days from the April 01, 2018ing of the project.
- 5.12. For permanent / semi permanent assets acquired solely or mainly out of the grant including books, furniture, etc., an audited record in the form of a register shall be maintained by the host Institution / University / Organization for the record purpose. The term Asset means (i) Immovable property or (ii) Movable Property of a capital nature where the value exceeds Rs.10,000/-. However, the grant shall not be utilized for construction of any building. At the end of each financial year, a physical stock verification certificate together with asset details is to be provided for the assets acquired under the project grants for the audit purpose.
- 5.13. All the assets including equipment, prototype acquired or fabricated out of project funds etc, will be property of INCOIS. They will remain with the host Institution / University / Organization concerned unless or otherwise directed by INCOIS. These should not be disposed off or encumbered or utilized for any purpose other than those for which the grant is sanctioned during the project period.
- 5.14. At the conclusion of the Project, INCOIS will decide about the assets acquired under the project funding. INCOIS has the discretion to give the assets to the Institution if it considers it appropriate. The money generated out of sale proceeds of assets of INCOIS if any, shall be remitted to INCOIS account. However, the host Institution / University / Organization shall



- render necessary facilities for arranging the sale of assets or transfer them to other places as per the desires of INCOIS.
- 5.15. Reports / Dissertation / Thesis / Publications coming out of this research work shall be forwarded to INCOIS immediately after their release. Proper acknowledgement should be given to INCOIS.
- 5.16. The host Institution / University / Organization shall submit all drawings, source codes and technical documentations pertaining to the products of the project at any time as desired by INCOIS. The know-how generated either from the project or the receipts by way of sale of know-how, royalty, etc. will be property of INCOIS. The INCOIS may, at its discretion allow a portion of such receipts to be retained by the host organization. However, sale of know-how, collection and settling the rate of royalty etc. would be decided by the INCOIS.
- 5.17. In case of change of PI to whom the project is sanctioned the PI shall submit an upto date status report of the project and accounts and shall hand over the same to the 1st co- investigator who will become PI after obtaining the necessary permission from the host organization as well as from INCOIS.
- 5.18. In case where the host organization is unable to execute or complete the work, the entire amount received in the form of a grant shall be returned to INCOIS along with penal interest. In such case the host organization shall not entrust this work, in full / partial, to any other Institution / University / Organizations for implementation.
- 5.19. INCOIS shall terminate the grant at any stage if convinced either grant of the project is not being properly utilized or work is not progressing according to the milestones.
- 5.20. The PI should submit monthly progress reports (through email or Speed Post to INCOIS) having detail outcome of the project to INCOIS during the sanctioned period.
- 5.21. The PI should submit data to INCOIS at regular interval (offline or delayed time) and transmit the data in real-time/near-real time to INCOIS once the automated transmission is operational.
- 5.22. INCOIS data policy is applicable for sharing of data with users.
- 5.23. In case, where there is violation of any of these conditions for the grant, closure or dissolution of the host organization, INCOIS shall take possession of all the assets acquired under the project grants, and use them in any manner deemed appropriate or to recover from the host organization, to an extent the total value of the Project including penal interest.

#### 6. Project Releases:

The amount will be transferred electronically in favor of Registrar, Vidyasagar University towards grant-in-aid for the period from April 01, 2018 to March 31, 2019. The details of electronic transfer of funds are as follows:-

• Beneficiary Name: Vidyasagar University

Type of Account: SAVINGS BANK ACCOUNT

Account Number: 17480100003992

Bank Name: UCO BANK

Bank Address: Uco Bank, Vidyasagar University Branch, Dist- Paschim Midnapur, Pin-721102

Bank Branch Code: 001748IFSC Code: UCBA0001748



#### 7. Institutional Break up of funds

Sl.No.		Budget Item	2018-19	2019-20	Total (Amount in Rs.)
I	Recurring				
	A	Salaries/wages			
		Research Associate - 1 nos. @.36000/- +HRA , JRF -1 No @25000/- +HRA,Lab Assistant -1 No @ 14000/-	1242600	1242600	2485200
	*B				
		Supplies and materials including consumables, AMC, Spares and maintenance, labware, chemicals, data products, accessories, minor works, calibration etc.	300000	0	300000
	С	Advertising & Publicity- User interaction and awareness, outreach programs, publicity materials (brochures, pamphlets, short films etc.), Publication charges, training etc.	50000	100000	150000
	D	Field work including boat hiring, redeployment including accessories, port handling, transport, insurance, warehouse charges, field work, vehicle hire, equipment transport, etc.,	230000	230000	460000
	Е	Travel and Other costs incl. field travel, meetings, conferences etc. with DA,	200000	200000	400000
	**F	Contingencies including minor works, office supplies, furniture, etc.,	400000	150000	550000
		Sub Total (1)	2422600	1922600	4345200
II	Non-Recurring:				
	Equipment		700000	0	700000
	Sub Total (1) + (2)		3122600	1922600	5045200
III	Overhead Charges		363390	288390	651780
		GRAND TOTAL	3485990	2210990	5696980

<sup>\*</sup>To be used for university and coastal laboratory of INCOIS in West Bengal

#### 8. Project Review

The progress of the project will be periodically monitored and also necessary suggestions will be provided by the review committee constituted by Director, INCOIS. The extension of the project will be based upon the satisfactory progress and recommendation of the review committee.

<sup>\*\*</sup> To be used for coastal laboratory of INCOIS in West Bengal



#### 9. Acknowledgements by PIs

All the Principal Investigators (PI) who has obtained the financial support from the Ministry or any of its constituent units should provide the "Undertaking from the Investigators" Letter provided at Annexure-II for giving proper acknowledgement to the Ministry and its constituent units.



(S. Nageswara Rao) Senior Accounts Officer

To

- 1. The Registrar, Vidyasagar University, P.O: Vidyasagar University, Midnapore, Paschim Medinipur, Pin.-721102 West Bengal, India.
- PI: Dr. Jatisankar Bandyopadhyay, Assistant Professor, Department of Remote Sensing & Geographic Information Systems, Vidyasagar University, P.O: Vidyasagar University, Midnapore, Paschim Medinipur, Pin.-721102 West Bengal, India.
- 3. Co-PI: Prof. Subrata Kumar De, Professor, Department of Zoology, Vidyasagar University, Midnapore -721 102, West Bengal
- 4. Dr. T. M. Balakrishnan Nair, Scientist 'F' & Head-ISG, INCOIS, Hyderabad.
- 5. Shri M. Nagaraja Kumar, Scientist 'E' & In-Charge, Marine Fishery Advisory Service (MFAS), INCOIS, Hyderabad.
- 6. Dr. R. Harikumar Scientist-'D' & In-Charge: Ocean State Forecast Services (OSF).



#### Annexure - I

#### 1. Participating Institutes:

Department of Remote Sensing & Geographic Information Systems, Vidyasagar University, West Bengal

#### 2. Focal Person/s and Contact Details:

2.1 Dr. Jatisankar Bandyopadhyay (PI),

Assistant Professor,

Department of Remote Sensing & Geographic Information Systems,

Vidyasagar University, P.O: Vidyasagar University,

Midnapore, Paschim Medinipur, Pin.-721102

West Bengal, India

Ph: (O) 03222276554, Fax: +913222-275329/27529

Mobile No.: 9433455107 Email: jatiban@gmail.com

2.2 Prof. Subrata Kumar De (Co-PI),

Professor,

Department of Zoology,

Vidyasagar University,

Midnapore -721 102, West Bengal

Ph: (O) 03222276554, Fax: 03222275329

Mobile No.: 9432093473 Email: skdvu@yahoo.co.in

#### 3. Annual Activity Plan for the period April 2018 to March 2020 (Project Proposal)

2018-19	2019-20		
Procurement of necessary equipments .	Validation of Experimental advisory		
Setting up coastal lab ,West Bengal	<ul> <li>Validation of Experimental advisory, Dissemination of MFAS services ,Organisation of awareness programmes ,Feedback collection,Biogeochemical/Fisheries data collections</li> </ul>		
Validation of Experimental advisory, Dissemination of MFAS services, Organisation of awareness programmes ,Feedback collection.	Data submission to INCOIS		
Biogeochemical/Fisheries data collections	<ul> <li>fine-tuning of methodology &amp; development of species specific fishery information services</li> </ul>		



Data submission to INCOIS	<ul> <li>Capacity building of fishermen community through workshops</li> </ul>			
Recommendations towards identification , fine-tuning of methodology & sample collection method	<ul> <li>Development of Operational advisory and validations in collaboration with INCOIS</li> </ul>			
Capacity building of fishermen community through workshops	Submiting reports,UC,SE			
Submiting reports,UC,SE				

#### 4. Deliverable/Output

#### Short Term Deliverables (Annual)

- Submission of data through continuous monitoring (fishery/ biogeochemical) of fishing and fish spawning and rearing grounds..
- Results from the validation of experimental advisories and recommendations towards fine-tuning
- Support ESSO-INCOIS in the capacity building initiatives and towards setup and maintenance of coastal lab at West Bengal

#### **Long term Deliverables (Entire Project Period)**

Hilsa shad predictive capabilities and development of species specific fishery information services.

#### 5. Operational product to be delivered at the end of proposed time frame:

Species specific fishery information services for Hilsa.



Annexure - II

#### UNDERTAKING FROM INVESTIGATORS

I/We agree to acknowledge the financial support given by Ministry of Earth Sciences in all publications (reports/scientific papers/review articles etc) emerging out of the research/activity undertaken under this project as per the following format

"The author/authors gratefully acknowledge the financial support given by the Earth System Science Organization (ESSO) – Indian National Centre for Ocean Information Services (INCOIS), Ministry of Earth Sciences, Government of India" to conduct this research.

Date: Place:	Signature of Principal Investigator with Official Seal
Date: Place:	Signature of Co-Principal Investigator with Official Seal



# REGIONAL CENTRE NATIONAL AFFORESTATION & ECO-DEVELOPMENT BOARD JADAVPUR UNIVERSITY



KOLKATA - 700 032, INDIA Phone: +91 33 2414 6979 ● Fax: +91 33 2414 6886

To
Dr. Prakash Karmakar
Department of Botany & Forestry
Vidyasagar University, Midnapore
West Bengal - 721102

RC:27 (MPCA)/07/18/6045-24.07.2018

Sub: Floral Inventorization and other related works in Susunia and Jhalda MPCAs in South Bengal

Dear Sir,

With reference to the subject mentioned above and the meeting held at your chamber on 21<sup>st</sup> June, 2018, we wish to carry out the floral inventorization and other related works for Susunia MPCA in Bankura district and Jhalda MPCA in Purulia district with assistance from your department. The PIA of the project is Research Circle, Directorate of Forests, Government of West Bengal. The total approved budget for the assignment is Rs. 10.10 lakhs.

While conducting the floral inventorization in 2 MPCAs, the following works need to be carried out as per associated terms and conditions:

- a) The floristic inventorization will be carried out in 200 ha. for each MPCA. The total area will be divided in 50 numbers of grid (unit size 200 x 200 meter) from which 5 grids will be randomly selected for the survey/floral inventorization. In each working grid 5 quadrates/sample plots will be laid out within a unit size of 20m x 20m for enumeration of trees. Inside each 20m x 20m quadrate 4 (four) plots of 5m x 5m and 5 (five) plots of 1m x 1m will be laid out for enumeration of shrubs and herbs/climbers respectively.

  The inventorization need to be carried out in 3 (three) seasons i.e. Pre-monsoon (April), Post
  - monsoon (August) and Winter (December) for each MPCA during the project period by making a total of 3 visits in each MPCA. However, if situation demands or any other requirement arrives then another visit may be carried out to fill the data gap.
- b) The estimation of growing stock will be done by measuring the girth and height of individual trees in each 20m x 20m quadrates/sample plots for one time only during the project period.
- c) Biodiversity assessment: The detailed survey data in respect of trees, herbs, shrubs and climbers will be analyzed by as per existing biodiversity assessment formula. The following results/outputs needs to be emphasized:
  - i. Population density
  - ii. Sp. density & frequency
  - iii. Variation of species
  - iv. Species dominance
  - v. Status of new recruits
  - vi. Complete list of climbers & lianas
  - vii. Complete list of orchids and epiphytes

- d) List of Rare, Endangered & Threatened species and complete list of medicinal plants found in the MPCA areas.
- e) In all cases grid wise raw data need to be submitted along with analysis and result separately.
- f) Preparation of herbarium including its digitization of all medicinally important herbs and shrubs and needs to be handed over to us. However, only 1 set of herbarium needs to be prepared for each species for each MPCA.
- g) Submission of progress and final report along with geo tagging of field photographs of various event/activities in respect of all MPCAs. No publication can be made out of the study without taking written consent from us.
- h) For conducting floral inventorization work and other related activities a remuneration of Rs. 6,000/- will be paid per 20m x 20m sample plot enumeration in each season of the 2 MPCAs (6000x25x3x2). Thus a total amount of Rs. 9,00,000/- will be paid for the work.
- i) An additional amount of Rs. 1,10,000/- will be paid for survey & demarcation with GPS of the MPCA area and laying out of grids & sample plots within the MPCA area.
- j) The amount mentioned above will be subjected to fund availability and time to time sanction by the Directorate Forest, Govt. of West Bengal.
- k) All the expenditures (related bills, vouchers and other related documents) should be submitted to the undersigned and are subjected to Audit by Govt. Auditor or CAG empanelled chattered accountant.
- Expenditure for transportation, food and lodging will be borne from your end. However we will facilitate to arrange vehicle, food, lodging and other logistic support.

Always feel free to discuss on any issue regarding subject matter for smooth implementation of project work.

Your kind confirmation and acceptance is requested.

Thanking you,

Yours sincerely,

Prof. Asis Mazumdar Coordinator

Prof. (Dr.) Asis Mazumdar
Co-Ordinator
Regional Centre, N.A.E.B., MoEF, GOI
Jadavpur University, Kolkata-32.



# REGIONAL CENTRE NATIONAL AFFORESTATION & ECO-DEVELOPMENT BOARD

Jadavpur University Kolkata – 700 032, INDIA



Phone: +91 33 2414 6979 • Fax: +91 33 2414 6886

Prof. Asis Mazumdar Coordinator

To
Prof. Prakash Karmakar/Dr. Gunjan Biswas
Department of Botany & Forestry
Vidyasagar University, Midnapore
West Bengal – 721102

RC:27 (MPCA)/12/21/6127

02.12.2021

Sub: Floral Inventorization and other related works in South Bengal – reg.

Ref. Our earlier letter no. RC: 27 (MPCA)/07/18/6045 dated 24.07.2018

Dear Sir,

With reference to the above and subsequent communication, I would like to inform you that we wish to start the floral inventorization and other related works for Susunia MPCA in Bankura district very shortly with assistance from your department. As per our understanding with the PIA of the project i.e., Research Circle, Directorate of Forests, Government of West Bengal we will not carry out inventorization work in Jhalda MPCA in Purulia district. Instead of that, we would like to carry out the floral inventorization for 1 (one) season in Kakrajore MPCA of Jhargram distict with assistance from your department. The works need to be carried out in the MPCAs and other terms & conditions are remaining same as mentioned in the above referred letter.

May I request you to share your tour plan and team composition to initiate the field visit as early as possible.

Always feel free to discuss on any issue regarding subject matter for smooth implementation of project work.

Your necessary action in this regard is highly solicted.

Thanking you,

Yours sincerely,

Prof. Asis Mazumdar

Coordinator



Ref.: VU/R/8EC-19/C0427/2018

Dated: 29.08.2018.

To
The Teacher-in-Charge,
Department of Botany & Forestry
Vidyasagar University.

Sub: Permission for carrying out the Floral Inventorization and other related works in Susunia MPCA in Bankura District and Jhalda MPCA in Purulia District with the National Afforestation and Eco-Development Board, Regional Centre, Jadavpur University, Kolkata.

Dear Sir,

This has reference to your letter bearing No. VU/Dean of Sc/4597/18, P-710/18 dated 26.07.2018 pertaining to the subject mentioned above. This is to inform you that the Hon'ble Vice-Chancellor of this University based on your aforesaid letter has permitted the Department of Botany, & Forestry of this University for carrying out the Floral Inventorization and other related works in Susunia MPCA in Bankura District and Jhalda MPCA in Purulia District with the National Afforestation and Eco-Development Board, Regional Centre, Jadavpur University, Kolkata and the matter has been ratified by the Eighth Executive Council of Vidyasagar University in its meeting held on 16.08.2018.

Thanking you,

Midnapore RS

Copy forwarded for information to:
(1) the Dean, Faculty of Science.

Yours sincerely,

200 8

(Dr. J.K. Nandi)

Registrar

REGISTRAR

VIDYASAGAR UNIVERSITY

Midnapore

#### F. No. DST/NSTMIS/05/252/2017-18 Government of India Ministry of Science and Technology Department of Science and Technology

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated: 08.01.2020

To,

The Pay and Accounts Officer, Department of Science & Technology, New Delhi - 110 016.

#### ORDER

Sub: Revised Sanction Order for financial support to the project entitled Design & Development of Comprehensive database of Indian Research output in Physics and Space Science & Technology since independence under NSTMIS" by Dr. Bidyarthi Dutta, Vidyasagar University, Midnapur (West Bengal) and Extension of the project duration upto December 31, 2019.

In partial modification of this department's sanction order of even number dated 11.01.2018, I am directed to convey the approval of the President to the above mentioned project at a revised cost of Rs. 16,04,200/- (Rupees sixteen lakhs four thousand two hundred only) for a duration of 21 months i.e. up to December, 31, 2019. The items of expenditure for which the total allocation of Rs. 16,04,200/- (Rupees sixteen lakhs four thousand two hundred only) has been approved are as under:-

S.No.	Item	Revised Budget Estimate (In Rs,)		Total
S.NO.	Rem	1 <sup>st</sup> Year	2 <sup>no</sup> year (9 months)	(In Rs.)
1.	A. Recurring Salaries/wages Two Project Assistants (PA)  @ Rs. 22,000/- pm per PA	5,28,000	3,96,000	9,24,000
2.	f) Purchase of books, e-books/ reports & Subscription of databases & journals & e-journals	70,000	20,000	90,000
	<ul> <li>g) Purchase &amp; renewal of analytical &amp; anti- virus software + computer related stationeries</li> </ul>	40,000	14,000	54,000
	h) Stationeries & postal/electronic communications	10,000	10,000 5,000	36,000 15,000
	Contingencies     Typing & printing charges	50,000	25.000	75,000
3.	For field work, survey, visit to different libraries	50,000	38,000	88,000
	LPAC meetings	60,000	30,000	90,000
4.	B. Permanent Equipment Two Desktop Computers, 1 Multi-function Printer	1,00,000	******	1,00,000
	Total (A+B)	9,34,000	5,38,000	14,72,000
	C. Overheads	93,400	38,800	1,32,200
	Grand Total	10,27,400	5,76,800	16,04,200



Contd....2/-

#### F. No. DST/NSTMIS/05/252/2017-18 Government of India Ministry of Science and Technology Department of Science and Technology

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated: 08.01.2020

To,

The Pay and Accounts Officer, Department of Science & Technology, New Delhi - 110 016.

#### ORDER

Sub: Revised Sanction Order for financial support to the project entitled Design & Development of Comprehensive database of Indian Research output in Physics and Space Science & Technology since independence under NSTMIS" by Dr. Bidyarthi Dutta, Vidyasagar University, Midnapur (West Bengal) and Extension of the project duration upto December 31, 2019.

In partial modification of this department's sanction order of even number dated 11.01.2018, I am directed to convey the approval of the President to the above mentioned project at a revised cost of Rs. 16,04,200/- (Rupees sixteen lakhs four thousand two hundred only) for a duration of 21 months i.e. up to December, 31, 2019. The items of expenditure for which the total allocation of Rs. 16,04,200/- (Rupees sixteen lakhs four thousand two hundred only) has been approved are as under:-

S.No.	Item	Revised Budget Estimate (In Rs,)		Total
S.NO.	Rem	1 <sup>st</sup> Year	2 <sup>no</sup> year (9 months)	(In Rs.)
1.	A. Recurring Salaries/wages Two Project Assistants (PA)  @ Rs. 22,000/- pm per PA	5,28,000	3,96,000	9,24,000
2.	f) Purchase of books, e-books/ reports & Subscription of databases & journals & e-journals	70,000	20,000	90,000
	<ul> <li>g) Purchase &amp; renewal of analytical &amp; anti- virus software + computer related stationeries</li> </ul>	40,000	14,000	54,000
	h) Stationeries & postal/electronic communications	10,000	10,000 5,000	36,000 15,000
	Contingencies     Typing & printing charges	50,000	25.000	75,000
3.	For field work, survey, visit to different libraries	50,000	38,000	88,000
	LPAC meetings	60,000	30,000	90,000
4.	B. Permanent Equipment Two Desktop Computers, 1 Multi-function Printer	1,00,000	******	1,00,000
	Total (A+B)	9,34,000	5,38,000	14,72,000
	C. Overheads	93,400	38,800	1,32,200
	Grand Total	10,27,400	5,76,800	16,04,200



Contd....2/-

#### No. BT/BI/25/036/2012 (BIF-VUM) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY (BIOINFORMATICS DIVISION)

Block No. 2, 6th - 8th Floor C.G.O. Complex, Lodhi Road. New Delhi 110 003

Date: 19 10-9 12018

ORDER

In continuation of this depti's sanction order of even number dated 17th March, 2016, Sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules 1978 for the release of a sum of Rs.12,14,000.00 (Rupees Twelve Lakhs Fourteen Thousand Only) for the Bioinformatics Infrastructure Facility (BIF), Coordinator: Prof. Subrata Kumar De, BIF Centre, Department of Microbiology, Vidyasagar University, Midnapore (WB) to the Registrar, Vidyasagar University, Midnapore (WB) as per details are given below:

SI. No Non-I	Item Recurring Grant;	Amount in Rupees
1,	Computer, Communication on Equipments & Software's	1214000
	Total	1214000

(Rupees Twelve Lakhs Fourteen Thousand Only)

- The order terms and conditions governing the financial sanction will remain unaltered. 2.
- The amount of Rs.12,14,000.00 (Rupees Twelve Lakhs Fourteen Thousand Only) will be 3, disbursed directly by Pay & Account Officer, DBT, New Delhi through RTGS/ECS to the Registrar, Vidyasagar University, Midnapore (WB) as per details are given below:

Name of the Bank	UCO Bank, Vidyasagar University Branch
Bank Account No	17480100003992
IFSC Code	UCBA0001748
MICR Code	000028000

The expenditure is Debitable to:

Demand No. 85

: Department of Biotechnology

3425

: Other Scientific Research (Major Head)

3425.60

: Others (Sub-Major Head)

3425.60.200

3425.60,200.29

: Assistance to other Scientific Bodies (Minor Head)

: Biotechnology Research and Development, HRD, Research

Resource and Facility

3425.60.200.29.17

: Assistant for Research and Development

3425.60.200.29.17.35 . Grants for creation of capital assets year 2018 -2019 (Plan)

- The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and 5. the interest so earned should be reported to DBT in the Utilization Certificate and Statement of Expenditure. The Interest so earned will be treated as credit to the Institute/Agency and shall be adjusted towards further installment of grant and or at the time of Final Settlement of Accounts.
- As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organization is called upon to do so.

Contd...2/-

#### No. BT/BI/25/036/2012 (BIF-VUM) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY (BIOINFORMATICS DIVISION)

Block No. 2, 6th - 8th Floor C.G.O. Complex, Lodhi Road New Delhi 110 003

Date: 19/09/2018

#### ORDER

In continuation of this deptt's sanction order of even number dated 17th March, 2016, Sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules 1978 for the release of a sum of Rs.9,10,000.00 (Rupees Nine Lakhs Ten Thousand Only) for the Bioinformatics Infrastructure Facility (BIF), Coordinator: Prof. Subrata Kumar De, BIF Centre, Department of Microbiology, Vidyasagar University, Midnapore (WB) to the Registrar, Vidyasagar University, Midnapore (WB) as per details are given below:

T the second	Amount in Rupees
Marie Control of the	
ng Grant:	580000
Manpower	
Contingencies** (Contingencies, Stationary, AMC of	145000
	52000
Travel	
Other Cost:  Other Cost:  Other Cost:  Other Cost:  Other Cost:  Other Cost:	*****
a) Database / Journal/Ref. Waterial / Documents	90000
b) Training/workshop in Bioinformatics	24000
d) Trainceship in Bioinformatics	64000
100	(-) 45000
Interest Earneo	910000
	Contingencies** (Contingencies, Stationary, AMC of equipment, Communication Charges, Other services etc.)  Travel  Other Cost: a) Database / Journal/Ref. Material / Documentation etc. b) Training/workshop in Bioinformatics c) Studentship in Bioinformatics d) Trainceship in Bioinformatics Interest Earned

(Rupees Nine Lakhs Ten Thousand Only)

- The order terms and conditions governing the financial sanction will remain unaltered. 2.
- The amount of Rs.9,10,000.00 (Rupecs Nine Lakhs Ten Thousand Only) will be disbursed directly by Pay & Account Officer, DBT, New Delhi through RTGS/ECS to the Registrar, 3. Vidyasagar University, Midnapore (WB) as per details are given below:

Name of the Bank	UCO Bank, Vidyasagar University Branch	
Bank Account No	17480100003992	_
IFSC Code	UCBA0001748	
MICR Code	000028000	_

The expenditure is Debitable to:

Demand No. 85

: Department of Biotechnology

3425

: Other Scientific Research (Major Head)

3425.60

: Others (Sub-Major Head)

3425,60,200

: Assistance to other Scientific Bodies (Minor Head)

3425.60,200.29

: Biotechnology Research and Development, HRD, Research

Resource and Facility

3425.60.200.29.17

Assistant for Research and Development

3425.60.200.29.17.31 # Grants-in- Aid General for the year 2018 -- 2019 (Plan)

Contd...2/-

812/

<sup>\*\*</sup>Interest earned amount of Rs. 45000/- has been adjusted against Contingencies Head.



#### No. BT/BI/25/036/2012 (BIF) **GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY BIOINFORMATICS DIVISION

Block No. 2, 6th - 8th Floor C.G.O. Complex, Lodhi Road, New Delhi - 110 003.

Dated: 211-312014

#### ORDER

In continuation of this deptt.'s sanction letter of even number dated 9th October, 2012, sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the release of an amount of ₹ 4.55 Lakhs (Rupees Four Lakhs and Fifty Five Thousand Only) for the Bioinformatics Infrastructure Facility (BIF); Coordinator; Prof. Bikas Ranjan Pati, Department of Microbiology, Vidyasagar University, Midnapore - 721 102 (West Bengal) to the Registrar, Vidyasagar University, Midnapore - 721 102 (West Bengal) as per details given below:

SI. No.	Item	Amount (₹ in Lakhs)
Recurri	ng:	
1	Manpower	2.50
2.	Contingencies including internet charges	0.50
3.	Travel	0.17
	Training/Workshop in Bioinformatics	0.49
5.	Studentship in Bioinformatics	0.55
5.	raineeship in Bioinformatics	0.34
0.	Total	4.55
	Total	1011

(Rupees Four Lakhs and Fifty Five Thousand Only)

- 2. The other terms and conditions governing the financial sanction will remain unaltered.
- 3. The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit.
- The amount of ₹ 4.55 Lakh (Rupees Four Lakhs and Fifty Five Thousand Only) will be drawn by the Drawing and Disbursing Officer, Department of Biotechnology, New Delhi and disbursed to the Registrar, Vidyasagar University, Midnapore - 721 102 (West Bengal) through RTGS/ECS as per the details given below.

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Name of the Bank	UCO Bank, Vidyasagar University Branch
Account No.	17480100003992
IFSC Code	UCBA0001748
MICR Code	000028000

5. The expenditure is debitable to:

Demand No. 87 3425

Department of Biotechnology

Other Scientific Research (Major Head)

60

Others (Sub Major Head)

60.200 20

Assistance to Other Scientific Bodies (Minor Head)

**Bioinformatics** 

Bioinformatics Programme 20.01 20.01.31

Grants in Aid for the year 2013-2014 (Plan)

E AN

## No. BT/BI/25/036/2012 (BIF-VUM) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY BIOINFORMATICS DIVISION

Block No. 2, 6<sup>th</sup> – 8<sup>th</sup> Floor C.G.O. Complex, Lodhi Road, New Delhi – 110 003

Dated: /7/3 /2016

#### ORDER

In continuation of this deptt.'s sanction letter of even number dated 29<sup>th</sup> April, 2015, sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the release of an amount of ₹ 5.984 Lakhs (Rupees Five Lakhs Ninety Eight Thousand and Four Hundred Only) under recurring head for the Bioinformatics Infrastructure Facility (BIF); Coordinator: Prof. Bikas Ranjan Pati, Department of Microbiology, Vidyasagar University Midnapore − 721 102 (West −Bengal) to The Registrar, Vidyasagar University Midnapore − 721 102 (West −Bengal) as per details given below:

SI. No.	Item	Amount (₹ in Lakhs)	
Recurri	Recurring:		
1.	Manpower (One R.A @ ₹ 22,000+ 10%H.R.A)	2.90	
2.	Contingencies including internet charges	1.00	
3	Travel ·	0.50	
4.	Studentship in BI @ ₹ 8000/m	0.88	
5.	Traineeship in BI @ ₹ 8000/m	0.72	
6	Interest Earned	-0.016	
	Total	5.984	

(Rupees Five Lakhs Ninety Eight Thousand and Four Hundred Only)

- 2. The other terms and conditions governing the financial sanction will remain unaltered.
- 3. The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit.
- 4. The amount of ₹ 5.984 Lakhs (Rupees Five Lakhs Ninety Eight Thousand and Four Hundred Only) will be drawn by the Drawing and Disbursing Officer, Department of Biotechnology, New Delhi and disbursed to The Registrar, Vidyasagar University Midnapore 721 102 (West -Bengal) through RTGS/ECS as per the details given below.

Name of the Bank	UCO Bank, Vidyasagar University Branch
Account No.	17480100003992
IFSC Code	UCBA0001748
MICR Code	000028000

5. The expenditure is debitable to:

Demand No. 88

Department of Biotechnology
Other Scientific Research (Major Head)
Others (Sub Major Head)
Others (Sub Major Head)
Assistance to Other Scientific Bodies (Minor Head)
Bioinformatics
Bioinformatics Programme
Occupant Grant-in-aid for the year 2015-16 (Plan)

40

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No. ET/BV25/336... 112 (BIF-VUM)

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF COTECHNOLOGY

BIOINFORMA DIVISION

Block No. 2, 6<sup>th</sup> - 8<sup>th</sup> Floor C.G.O. Complex, Lodhi Road, New Delhi - 110 003

Dated: 29/4/2015

#### ORDER

In continuation of this deptt.'s sanction letter of even number dated 21<sup>st</sup> March, 2014, sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the release of an amount of ₹ 6.109 Lakhs (Rupees Six Lakhs Ten Thousand and Nine Hundred Only) under recurring head for the Bioinformatics Infrastructure Facility (BIF); Coordinator: Prof. Bikas Ranjan Pati, Department of Microbiology, Vidyasagar University Midnapore − 721 102 (West −Bengal) to The Registrar, Vidyasagar University Midnapore − 721 102 (West −Bengal) as per details given below:

SI. No.	Item	Amount (₹ in Lakhs)
Recurri	ng:	
1	Manpower (One R.A @ ₹22,000 + 10%H.R.A)	2.314
2.	Contingencies including internet charges	2.464
3.	Studentship in BI @ ₹ 8000/m	0.713
4.	Traineeship in BI @ ₹ 8000/m	0.618
	Total	6.109

(Rupees Six Lakhs Ten Thousand and Nine Hundred Only)

- 2. The other terms and conditions governing the financial sanction will remain unaltered.
- 3. The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit.
- 4. The amount of ₹ 6.109 Lakhs (Rupees Six Lakhs Ten Thousand and Nine Hundred Only) will be drawn by the Drawing and Disbursing Officer, Department of Biotechnology, New Delhi and disbursed to The Registrar, Vidyasagar University Midnapore 721 102 (West –Bengal) through RTGS/ECS as per the details given below.

Name of the Bank	UCO Bank, Vidyasagar University Branch
Account No.	17480100003992
IFSC Code	UCBA0001748
MICR Code	000028000

5. The expenditure is debitable to:

Demand No. 88

3425

Other Scientific Research (Major Head)

Others (Sub Major Head)

Others (Sub Major Head)

Assistance to Other Scientific Bodies (Minor Head)

Bioinformatics

Department of Biotechnology

Other Scientific Research (Major Head)

Assistance to Other Scientific Bodies (Minor Head)

Bioinformatics

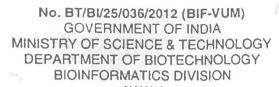
Programme

20.01.31

Grant-in-aid for the year 2015-2016 (Plan)

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Block No. 2, 6<sup>th</sup> – 8<sup>th</sup> Floor C.G.O. Complex, Lodhi Road, New Delhi – 110 003

Dated: 201 1 / 2015 4m

#### ORDER

In continuation of this deptt.'s sanction letter of even number dated 21<sup>st</sup> March, 2014, sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the release of an amount of ₹ 5.00 Lakhs (Rupees Five Lakhs Only) under non-recurring head for the Bioinformatics Infrastructure Facility (BIF); Coordinator: Prof. Bikas Ranjan Pati, Department of Microbiology, Vidyasagar University Midnapore – 721 102 (West –Bengal) to The Registrar, Vidyasagar University Midnapore – 721 102 (West –Bengal) as per details given below:

SI. No.	Item	Amount (₹ in Lakhs)
Non-Re	ecurring:	
1,	Equipment and Software	5.00
1	Total	5.00

(Rupees Five Lakhs Only)

- 2. The other terms and conditions governing the financial sanction will remain unaltered.
- 3. The Accounts of grantee institution shall be open to inspection by the sanctioning authority/audit.
- 4. The amount of ₹ 5.00 Lakh (Rupees Five Lakhs Only) will be drawn by the Drawing and Disbursing Officer, Department of Biotechnology, New Delhi and disbursed to The Registrar, Vidyasagar University Midnapore 721 102 (West –Bengal) through RTGS/ECS as per the details given below.

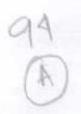
Name of the Bank	UCO Bank, Vidyasagar University Branch
Account No.	17480100003992
IFSC Code	UCBA0001748
MICR Code	000028000

5. The expenditure is debitable to:

Demand No. 88		Department of Biotechnology
3425	-	Other Scientific Research (Major Head)
60	2	Others (Sub Major Head)
60.200	*	Assistance to Other Scientific Bodies (Minor Head)
20	*	Bioinformatics
20.01	2	Bioinformatics Programme
20.01.35	<u>(4)</u>	Grant for Creation of Capital Assets for the year 2014-2015
		(Plan)

6. The Registrar, Vidyasagar University Midnapore – 721 102 (West –Bengal) will submit audited Utilization Certificates and Statements of Expenditure in respect of the above-mentioned amount.





## No.SR/FST/CS-I/2017/7(C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION

Technology Bhawan, New Mehrauli Road, New Delhi -110016.

28th December, 2018

#### ORDER

Subject Financial assistance (1st installment) to the Department of Chemistry, Chemical Technology, Vidyasagar University, Midnapore-721102, West Bengal under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesald project at a total cost of Rs. 2,00,00,000/(Rupees Two crore only) for 5 years The detailed breakup of the grant for General as well as Capital Components are given below.

To strengthen the research facilities in the Department

Capital Assets: Rs. 185.0 L

E-Rs. 170.0L [ i) ITC-Rs. 70.0 L, ii) AFM-Rs. 45.0 L, iii) CD Spectrophotometer-Rs. 30.0 L and iv) DSC-Rs. 25.0 L] NW-Rs. 15.0 L [Upgradation of existing NW lab & Software]

General Components: Rs. 15.0 L

M-Rs. 15.0 L

Total: Rs. 200.0 Lakh

The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 <sup>st</sup> year	2 <sup>rd</sup> year	3 <sup>rd</sup> year	4th year	5 <sup>th</sup> year	Total
Equipment	145.0	25.0		-	-	170.0
Networking		15.0			-	15.0
Maintenance		3.0	4.0	4.0	_ 4.0	15.0
Total	145.0	43.0	4.0	4.0	4.0	200.0

- 3. Sanction of the President is also accorded to the release of Rs. 1,45,00,000/- (Rupees One crore and forty five takh only) to the Registrar, Chemical Technology, Vidyasagar University, Midnapore-721102, West Bengal 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 1st installment grant released now would be 'Equipment': Rs. 145.0 takh for procurement of Equipment ((i) ITC, (ii) AFM and (iii) CD Spectrophotometer 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].
- 4. 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 date of sanction order.
- 5. 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 date of completion of the project.
- 6. 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 PFMS.
- 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.

No.SR/FST/ES-I/2017/7 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY

R & D (Infrastructure) DIVISION

Technology Bhawan, New Mehrauli Road, New Delhi -110016

13th August, 2018

SGIOTIN ORDER

Subject Financial assistance (1<sup>st</sup> installment) to the Department of Geography and Environment Management, Vidyasagar University, Midnapore-721102, (West Bengal) under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesaid project at a total cost of Rs. 60,52,000/(Rupees Sixty lakh and fifty two thousand only) for 5 years The detailed breakup of the grant for General as well as Capital Components are given below:

To strengthen the research facilities in the Department

Capital Assets: Rs. 56.0 L

E-Rs. 36.0L [ i) Acoustic Doppler Current Profiler-Rs. 20.0 L, ii) Infiltometer-Rs. 0.50 L, iii) Clinometer (10 Units)-Rs. 0.50 L, iv) Water analyzer-Rs. 5.0 L and v) Spectroradiometer-Rs. 10.0 L]

NW-Rs. 10.0 L [To set up a Computer Lab]

IF-Rs. 10.0 L [Books-Rs. 5.0 L and Renovation-Rs. 5.0 L]

o, VDA

General Components: Rs. 4.52 L

M- Rs. 4.52 L Total : Rs. 60.52 Lakh

The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 <sup>st</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4 <sup>th</sup> year	5 <sup>th</sup> year	Total
Equipment	36.0			- 4	- 1	36.0
Networking	10.0				-	10.0
Infrastructure	1.0 (Books)	1.0 (Books) 5.0 (Renovation of Lab)	1.0 (Books)	1.0 (Books)	1.0 (Books)	10.0
Maintenance	-	1.13	1.13	1.13	1.13	4.52
Total	47.0	7 13	2.13	2.13	2.13	60.52

- 3. Sanction of the President is also accorded to the release of Rs. 47,00,000/- (Rupees Forty seven lakh only) to the Registrar, Vidyasagar University, Midnapore-721102, (West Bengal) 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>st</sup> installment grant released now would be 'Equipment': Rs. 36.0 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], Networking and Computational Facility-Rs. 10.0 L [11 Computers, Software and networking accessories] and Infrastructure-Rs. 1.0 L for Books.
- 4. 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 date of sanction order.
- 5. 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 date of completion of the project.

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## No.SR/FST/MS-I/2018/21(C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION

Technology Bhawan, New Mehrauli Road New Delhi -110016.

13th December, 2019

#### ORDER

Subject: Financial assistance (1st installment) to the Department of Applied Mathematics with Oceanology & Computer Programming, Vidyasagar University, Midnapore – 721102 West Bengal under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesaid project at a total cost of Rs. 45,00,000/(Rupees Forty five lakh only) for 5 years The detailed breakup of the grant for General as well as Capital Components are given below:

To strengthen the post graduate teaching and research facilities in the Department.

Capital Assets: Rs. 40.0 L

E + NW -Rs. 30.0 L [A) Hardware- Rs 20.0 (30 PCs, 1 Server, 10KVA UPS, 1 Printer; 1 LCD Projector) and Software- Rs 10L (MATLAB)]

IF -Rs 10.0 L [Books- Rs 7.5 L, and Renovation of NW Lab- Rs 2.0 L & 1AC- 0.5L]

General Components: Rs. 5.0 L

M-Rs. 5.0 L

Total:Rs.45.0 Lakh

2. The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 <sup>st</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4 <sup>th</sup> year	5 <sup>th</sup> year	Total
Equipment + Networking	20.0 (Hardware- 20.0)	10.0 (Software)				30.0
Infrastructure (Books, Renovation of NW Lab&1ACs)	1.5 (Books) 2.0 (Ren. of NW Lab)	1.5 (Books) 0.5 (1AC)	1.5 (Books)	1.5 (Books)	ī.5 (Books)	10.0
Maintenance	-	1.0	1.0	1.5	1.5	5.0
Total	23.5	13.0	2.5	3.0	3.0	45.0

- 3. Sanction of the President is also accorded to the release of Rs. 23,50,000/- (Rupees Twenty three lakh and fifty thousand only) to the Registrar, Vidyasagar University, Midnapore 721102 West Bengal. under FIST Program as a 1st installment of the grant in 2019–2020 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>st</sup> installment grant released now would be 'Equipment': Rs. 20.0 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] and Infrastructure Facility—Rs 1.5 L [Books] and Rs 2.0 L[Reno. Of lab].
- 4. 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 date of sanction order.
- 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 date of completion of the project.

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Contd. 2/

- The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it 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 PFMS.
- 7 If the grant has been released under Capital head/General through separate sanction order(s) under the same project purchase of equipment, separate SE/UC has to be furnished for the released Capital head/General grant.
- There is no pending SE/UC on this Project as per details in the PFMS also. This is the first release of the project under FIST Program, which has been initiated, in this financial year so no previous UC is attached with the 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 followed by th University/Institute 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 University/Institute immediately on receipt of the grant, and
- (b) while submitting Utilization Certificate/Statement of Expenditure, the University/Institute has to ensure submission of supporting documentary evidences with regard to the 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.
- c) Grantee Institute may furnish copy of invoice in respect of equipments worth Rs. 5.0 L and above along with coustoms clearance certification (in case of imported equipments) after procurement of the equipments.
- d) Servers, Desktops, Workstations, Printers etc. may be procured through GeM (Government E-Market) platform.
- e) Grantee Institute will furnish copy of bills showing expenditure incur on maintenance of the equipments after warranty period of respective equipments are over.
- "In terms of Rule 230(8) of GFR 2017, the grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings, generated against released Grant shall be remitted to Consolidated Fund of India"
- 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.
- 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.
- 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.
- Failure to comply with the terms and conditions of the scheme will entail full refund with interest in terms of Rule 231 (2) of GFR 2017
- 15 The expenditure involved is to be debited to

Demand No. -86 Department of Science & Technology.

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

60-Others (Sub-Major Head):

60.200-Assistance to other Scientific Bodies (Minor Head):

68- Science and Technology Institutional and Human Capacity Building

68.00.35-Grants for creation of capital assets for the year 2019-2020 (Voted)

[Previous: R&D Support: 3425.60.200.25.01.35] The above release is made under `R&D 'Scheme.

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- The amount of Rs. 23,50,000/- (Rupees Twenty three lakh and fifty thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to the Registrar, Vidyasagar University, Midnapore - 721102 West Bengal The bank details for electronic transfer of funds through RTGS are given below.
- 1. Name of the Account Holder: Registrar, Vidyasagar University
- 2. Name of the Bank: UCO Bank
- 3 Bank Account Number: 17480100003992
- 4. IFSC Code: UCBA0001748
- 5. MICR Code
- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 192 in the register of grants maintained in the Division for the scheme (R&D Support).
- This issues with the concurrence of IFD Vide their Concurrence Dy.No.4484 dated the 4.12.2019.

Scientist 'E'

Email: a.bhattacharyya@nic.in

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

Copy forwarded for information and necessary action to

- Cash Section (with two spare copies).
- 2. Registrar. Vidyasagar University. Midnapore - 721102 West Bengal
  - 3. Head,

Department of Applied Mathematics with Oceanology &

Computer Programming. Vidyasagar University, Midnapore - 721102 West Bengal

- 4 Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.
- 5. Office of Account General, West Bengal, Kolkata.
- 6 FIST-Secretariat.
- 7. CoA / IFD, DST, New Delhi.
- 8. Head, R & D (Infrastructure), DST New Delhi.
- -9. Sanction Folder

Mhattehar (Arindam Bhattacharyya)

Scientist 'E'

Email: a.bhattacharyya@nic.in



#### GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

46(Sanc.)/ST/P/S&T/9G-01/2018

Date: 30/01/2019

Sanction Order for Grant-in-Aid

Demand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

1. Sanctioning Authority: Science & Technology and Biotechnology

2. Name of the Grantee Institution: Vidyasagar University.

Address of the Grantee Institution: Midnapore, PIN-721102.

Category of Grantee Institution: Education Institution

Amount Sanctioned: 799400 (in words Rs. Seven Lakh Ninety Nine Thousand Four Hundred Only.)

6. Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.

Department Code: BS-Science & Technology and Biotechnology

Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

10. Condition of Grant

Utilisation Certificate required: Yes

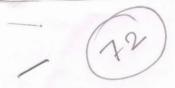
11. Category of Grant: Education Institution

- 12. Purpose of Grant: Evaluation of synergistic effects of chromium (VI) and nicotine co-exposure on toxicity oxidative stress and apoptotic markers in male albino rat blood, liver, kidney, heart and lungs: Role of andrographolide.
- 13. An amount of Rs 799400 is hereby allotted for this period in favour of the Registrar, Science & Technology & Biotechnology Dept. From the head of account 3425-60-200-00-010-31-02-V from the budget provision of the financial year, 2018 - 2019 under Demand No.70 Department Code BS and payable to Grantee Institution or by A/c payee cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code: 3425-60-200-00-010-31-02-V
- 15. Name of the Scheme : Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme 16. The amount will be drawn in T.R. from No.31.
- 17. The sanctioned amount will be payable to Vidyasagar University, by Transfer Credit to the Head of Account of the LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

18. Remarks: Present release Rs. 7,99,400/- is the 1st & final installment of the total project cost of Rs. 14,65,800/sanctioned for 3 years work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992(SB), IFSC CODE-UCBA0001748, Mobile No.-9734896021.

19. Total released amount is within the Budget Provision of the above mentioned head of account during 2018 - 2019

20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.03.2018 1259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 146 F.A./Education Date null



#### **GOVERNMENT OF WEST BENGAL** Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No: 532 (Sanc.)\ST/P/S&T/2G-48/2018

Date: 27/03/2019

Sanction Order for Grant-in-Aid

Demand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

1. Sanctioning Authority: Science & Technology and Biotechnology

2. Name of the Grantee Institution: Vidyasagar University

Address of the Grantee Institution: Midnapore-721102.

Category of Grantee Institution: Education Institution

Amount Sanctioned: 965000 (in words Rs. Nine Lakh Sixty Five Thousand Only.)

Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.

Department Code: BS-Science & Technology and Biotechnology

Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

10. Condition of Grant

Utilisation Certificate required: Yes

- 11. Category of Grant : Education Institution
- 12. Purpose of Grant: Development of enzyme-detection of fungal contamination in food and foodstuff
- 13. An amount of Rs 965000 is hereby allotted for this period in favour of the Registrar, Science & Technology & Biotechnology Dept. From the head of account 3425-60-001-00-002-31-02-V from the budget provision of the financia year, 2018 - 2019 under Demand No. 70 Department Code BS and payable to Grantee Institution or by A/c payee cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code: 3425-60-001-00-002-31-02-V
- 15. Name of the Scheme : Promotion of Biotechnology
- The amount will be drawn in T.R. from No.31.
- 17. The sanctioned amount will be payable to Vidyasagar University by Transfer Credit to the Head of Account of the LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

Present release Rs. 965000/- is the 1st installment of the total project of Rs. 1806400/- sanctioned for 3 year(S) work, will be transferred through e-Pradan system to Vidyasagar University, A/C NO. 17480100003992 (Savings), IFSC CODE- UCBA0001748, Mobile No. 8348579500 (P.I.)

19. Total released amount is within the Budget Provision of the above mentioned head of account during 2018 - 2019

20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.03.2018 1259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.C. No. 347 F.A/ Education Date 26/03/2019

Dated: 20-Feb-2020

Subject Financial Sanction of the research project titled "Nanoparticle mediated delivery of Acorus calamus rhizome extract; a new insight in the tweetest of the research project titled "Nanoparticle mediated delivery of Acorus calamus rhizome extract: a new insight in the treatment of allergy" under the guidance of Ms. Nandini Ghosh, Microbiology, Vidyasagar University, Midnapoe, 721102, Midnapoes Widnapoes (Chemistry, University, Midnapoe, 721102, Midnapore, West bengal-721102 and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and by Prof. Amiya Kumar Panda, Professor, Chemistry, Vidyasagar University and Professor, Vidyasagar University and Vidyasagar Vidyasagar University and by Dr. Chandradipa Ghosh, Professor, Human Physiology With Community Health, Vidyasagar University - Belease of 1st grant University - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4006332/- (Rs. Forty Labb Co. m) cost of Rs. 4006332/- (Rs. Forty Lakh Six Thousand Three Hundred and Thirty Two Only) with break-up of Rs. 525000/- under Capital (Non-recurring). under Capital (Non-recurring) head and Rs. 3481332/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4006332/- has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Fraction collector of HPLC -> HPLC column	525000
A'	Total (Non-Recurring)	525000
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1257120 1800000 60000
2	Recurring - IV : (Overhead Charges)	364212
B'	Total (Recurring)	3481332
С	Total cost of the project (A' + B')	4006332

- 2. Sanction of the SERB is also accorded to the payment of Rs. 525000/- (Rupees Five Lakh Twenty Five Thousand only) under 'Grants for creation of capital assets' and Rs. 1283000/- (Rupees Twelve Lakh Eighty Three Thousand only) under 'Grants-in-aid General' to Vice Chancellor, Vidyasagar University, Midnapoe, 721102 being the first installment of the grant for the year 2019-2020 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (Interdisciplinary Biological Sciences)
- 4. The Sanction has been issued to Vidyasagar University, Midnapoe, 721102 with the approval of the competent authority under delegated powers on 19 February, 2020 and vide Diary No. SERB/F/10466/2019-2020 dated 19 February, 2020
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 9. 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.
- 10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- of SERB.

  11. The release amount of Rs. 1808000/- (Rupees Eighteen Lakh Eight Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	173
Account Name	VIDYASAGAR UNIVERSITY
Account Number	1748010000399Z
Bank Name & Branch	UCO BANK Vidyasagar University, Midnapore - 721102
IFSC/RTGS Code	UCBA0001748
Email id of A/C Holder	是一个人,我们就是一个人的人,我们就是一个人的人的人,我们就是一个人的人的人,我们就是一个人的人的人,我们就是一个人的人的人的人,我们就是一个人的人的人的人的人
Email id of PI	registrar@mail.vidyasagar.ac.in nandini.ghgsht4@gmail.com

- 12.The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 13. 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.
- 14. The project File no. CRG/2019/003276 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB
- 15. 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
- 16. As this is the first grant being released for the project, no previous U/C is required.
- 17. 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.
- 18. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 19. 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.

(Dr. Thangaradjou T) Scientist E msls@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1,	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Ms. Nandini Ghosh Microbiology Vidyasagar University , Midnapoe, 721102, Midnapore, West bengal-721102 Email: nandini.ghosh14@gmail.com Mobile: 917044245246
	Prof. Amiya Kumar Panda Chemistry Vidyasagar University
	Dr. Chandradipa Ghosh Human Physiology With Community Health Vidyasagar University (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="https://www.serb.gov.in">www.serb.gov.in</a> .)
5.	Vice Chancellor, Vidyasagar University, Midnapoe, 721102
	(Receipt of Grant may be intimated by name to the undersigned)

### GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

765 (Sanc.)/STBT-11012(25)/11/2021-ST SEC

Date: 14/10/2022

#### Sanction Order for Grant-in-Aid in Cash

Demand No.: 76

Department Code: BS

Financial Year:

2022 - 2023

1. Sanctioning Authority: ASSISTANT SECRETARY, Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.227343/-

Rupees Two Lakh Twenty Seven Thousand Three Hundred Forty Three Only.

DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code :76-3425-60-200-010-31-02-V

9. Scheme Name Financial Assistance to other Scientific Bodies for undertaking Scientific

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:-

Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Interaction and inhibitory influence of protoberberine alkaloids on amyloid fibrillation in lysozyme.

- 14. Applicable T.R Form No:- TR Form No.31
- 15. An amount of Rs.227343/-(Rupees Two Lakh Twenty Seven Thousand Three Hundred Forty Three Only.) is hereby sanctioned for payment of Grant to the recipients as per Sl.No.2 from the Head of Account as stated in Sl.No.8 above against the Budget Provision of the Financial Year 2022 2023. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2022 2023
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 1212-FB Dt 31.03.2022with the concurrence of Finance Deptt.vide Gr. F.A. Branch U.O. No. 147/FA Date 11/10/2022
- The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.
- 19. Remarks: Present release Rs. 2,27,343/- is the 3rd & final installment of the total project cost of Rs. 9,97,800/-sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Registrar, Vidyasagar University. A/C No.-17480100003992 (SB), IFSC CODE-UCBA0001748, Mobile No.-9836464625.

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Memo Date:14/10/2022

Copy forwarded for information and necessary action to:-

- 1. The Principal Accountant General (A&E), Treasury Buildings, Kolkata-700001
- 2. The Principal Accountant General (Audit), Treasury Buildings, Kolkata-700001
- 3. The Principal Accountant General (Receipt, Works &Local Bodies Audit), CGO Complex at Salt Lake, Kolkata-700091
- 4. Sec. Officer, Science & Technology & Biotechnology Dept.
- 5 Pay & Accounts Officer-III, Calcutta PAO-III
- 6. PSO.
- 7. Shri Amiya Kr. Kalidaha, SSO.
- 8. Registrar, Vidyasagar University, Midnapore, PIN-721102.
- 9. Dr. Anirban Basu, P.I. of the project, Vidyasagar University, Midnapore, PIN-721102.

10. Guard File. / Uploading this G.O. in the portal.

ASSISTANT SECRETARY

# Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

#### Annexure-A

File No.: ST/P/S&T/15G-3/2019

Name of the P.I. with Institute: Dr. Maidul Hossain, P.I. of the project, Vidyasagar University.

#### General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- 2. The remuneration to the JRF/SRF & project Asstt. Should be disbursed as per FD Memo No. 6261-F(Y) dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicable.
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time limit / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

Item	1 st Year	o nd V	- rd	
		2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
-Recurring				
Permanent Equipment	100000	-	-	-
lon-Recurring (A)	100000			100000
urring				
Research Fellow-1No. @Rs. 18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs. 21,000/- pm (SRF) in the 3 rd year				0
Consumables	150000	100000	50000	300000
Other Costs	5000	10000	5000	20000
Travel				, 0
Total Recurring (B)		110000	55000	320000
Total (C = A + B)	255000	110000	55000	420000
	on-Recurring (A)  urring  Research Fellow-1No. @Rs. 18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs. 21,000/- pm (SRF) in the 3 rd year  Consumables  Other Costs  Travel	on-Recurring (A)  urring  Research Fellow-1No. @Rs. 18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs. 21,000/- pm (SRF) in the 3 rd year  Consumables  Other Costs  Travel  recurring (B)  100000	Consumables   Consumables	Consumables   150000   1000000   10000000   10000000   10000000   100000000

Assistant Secretary to the Govt. of W.B.

### GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

111(Sanc.)/STBT-11012(25)/3/2019-ST SEC

Date: 28/04/2022

#### Sanction Order for Grant-in-Aid in Cash

Demand No.: 76

Department Code: BS

Financial Year:

2022 - 2023

1. Sanctioning Authority: ASSISTANT SECRETARY, Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.110000/-

Rupees One Lakh Ten Thousand Only.

5. DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code :76-3425-60-200-010-31-02-V

9. Scheme Name Financial Assistance to other Scientific Bodies for undertaking Scientific

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:- Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Green synthesis of carbon nano dots from green source and their application towards sensing hazardous ions in real life samples and cell imaging.

14. Applicable T.R Form No:- TR Form No.31

- 15. An amount of Rs.110000/-(Rupees One Lakh Ten Thousand Only.) is hereby sanctioned for payment of Grant to the recipients as per Sl.No.2 from the Head of Account as stated in Sl.No.8 above against the Budget Provision of the Financial Year 2022 2023. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2022 2023
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 1212-FB Dt 31.03.2022with the concurrence of Finance Deptt.vide Gr. F.A. Branch U.O. No. FA/02 Date 25/04/2022
- 18. The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.
- 19. Remarks: Present release Rs. 1,10,000/- is the 2nd instalment of the total project cost of Rs. 4,20,000/- sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992 (SB), IFSC CODE-UCBA0001748, Mobile No.-9432976277.

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**ASSISTANT SECRETARY** 

Science & Technology and Biotechnology

54





### GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

353(Sanc.)/ST/P/S&T/16G-15/2018

Date: 08/03/2019

Sanction Order for Grant-in-Aid

Demand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

1. Sanctioning Authority: Science & Technology and Biotechnology

- 2. Name of the Grantee Institution: Vidyasagar University.
- 3. Address of the Grantee Institution: Midnapore, PIN-721102.
- 4. Category of Grantee Institution: Education Institution
- 5. Amount Sanctioned: 251400 (in words Rs. Two Lakh Fifty One Thousand Four Hundred Only.)

6. Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.

- 7. Department Code: BS-Science & Technology and Biotechnology
- 8. Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

9. Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

10. Condition of Grant

Utilisation Certificate required: Yes

- Category of Grant : Education Institution
- 12. Purpose of Grant: Covering problems on fuzzy graphs and their applications.
- 13. An amount of Rs 251400 is hereby allotted for this period in favour of the Registrar, Science & Techno Biotechnology Dept. From the head of account 3425-60-200-00-010-31-02-V from the budget provision of the fit year, 2018 2019 under Demand No.70 Department Code BS and payable to Grantee Institution or by A/c cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code: 3425-60-200-00-010-31-02-V
- 15. Name of the Scheme :Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme 16. The amount will be drawn in T.R. from No.31.
- 17. The sanctioned amount will be payable to Vidyasagar University. by Transfer Credit to the Head of Accoun LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

18. Remarks: Present release Rs. 2,51,400/- is the 1st installment of the total project cost of Rs. 7,82,800/- sanc for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992(S IFSC CODE-UCBA0001748, Mobile No.-9832192207.

19. Total released amount is within the Budget Provision of the above mentioned head of account during 2018 - 2019

20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.0 1259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. F.A. Bran No. 303 F.A./Education Date 05/03/2019

Finance Department, V.U.

Received but Contents not Verified

Diary No. 27.02...... Date 27.021.19

Sd/-

ASSISTANT SECRETARY

Science & Technology and Biotechnology

e Gr. F.A. Bran

Hundred Only.)

M. M. CO.

Rein (18)



#### GOVERNMENT OF WEST BENGAL

#### Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

mo No: 417(Sanc.)/ST/P/S&T/1G-15/2018

Date: 25/02/2019

Sanction Order for Grant-in-Aid

mand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

Sanctioning Authority: Science & Technology and Biotechnology

. Name of the Grantee Institution: Vidyasagar University.

. Address of the Grantee Institution: Midnapore, Pin-721102.

. Category of Grantee Institution: Education Institution

. Amount Sanctioned: 407960 (in words Rs. Four Lakh Seven Thousand Nine Hundred Sixty Only.)

Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.

Department Code: BS-Science & Technology and Biotechnology

Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

. Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

Condition of Grant

Utilisation Certificate required: Yes

. Category of Grant : Education Institution

Purpose of Grant: Yield enhancement of cashew nut (Anacardium occidentale L) through anthropophily beekeeping and cessory plantation.

An amount of Rs 407960 is hereby allotted for this period in favour of the Registrar, Science & Technology & Biotechnology Dept. From the head of account 3425-60-200-00-010-31-02-V from the budget provision of the financial year, 2018 - 2019 under Demand No.70 Department Code BS and payable to Grantee Institution or by A/c payee cheque/By-Transfer Credit / ECS.

. Head of Account Code :3425-60-200-00-010-31-02-V

. Name of the Scheme :Financial Assistance to other Scientific Bodies for undertaking Scientific ojects/Surveys/Research/Training and Science Awareness & Science Popularisation programme . The amount will be drawn in T.R. from No.31.

The sanctioned amount will be payable to Vidyasagar University. by Transfer Credit to the Head of Account of the PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

Remarks: Present release Rs. 4,07,960/- is the 1st installment of the total project cost of Rs. 11,73,000/-sanctioned r 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University, A/C No.-17480100003992 avings), IFSC CODE-UCBA0001748, Mobile No. 9434479378(PI).

<sup>3.</sup> Total released amount is within the Budget Provision of the above mentioned head of account during 2018 - 2019

<sup>).</sup> This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.03.2018, 259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. FD Group. U.O. p. 271 FA/Education. Date 21/02/2019

#### Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

#### Annexure-A

File No.: ST/P/S&T/6G-4/2019

Name of the P.I. with Institute: Dr. Rajendra Prosad Ghosh, P.I. of the project, Vidyasagar University. General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- 2. The remuneration to the JRF/SRF & project Asstt. Should be disbursed as per FD Memo No. 6261-F( dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicabl
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time lim / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

SI. Item		Cost in Rs.				
No.	rtem	1st Year	2nd Year	3rd Year	Total	
	A.	Non-Rec	urring			
1	Permanent Equipment	400000	0	0	40000	
Tota	I Non-Recurring (A)	400000	0	0	400000	
		В. Г	Recurring			
1	Research Fellow — 1 No. @Rs.18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs.21,000/- pm (SRF) in the 3 rd year	224400	7		700800	
2	Consumables	40000	40000	40000	120000	
3	Travel	5000	10000	5000	20000	
4	Contingencies + Other Costs	10000	10000	10000	30000	
	tal Recurring (B)	279400	284400	307000	870800	
Cran	d Total ( $C = A + B$ )	679400	284400	307000	1270800	

Barden.

#### GOVERNMENT OF WEST BENGAL

Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

1689 (Sanc.)/ST/P/S&T/6G-4/2019

Date: 06/02/2020

#### Sanction Order for Grant-in-Aid in Cash

Demand No.:

Department Code: BS

Financial Year:

2019 - 2020

1. Sanctioning Authority: Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.679400/-

Rupees Six Lakh Seventy Nine Thousand Four Hundred Only.

5. DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code: 76-3425-60-200-011-31-02-V

9. Scheme Name: West Bengal State Council of Science & Technology

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:-

Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Development of Broadband and Dual band printed Dipole Antennas.

- 14. Applicable T.R Form No:- TR Form No.31
- 15. An amount of Rs.679400/-(Rupees Six Lakh Seventy Nine Thousand Four Hundred Only.) is hereby sanctioned for payment of Grant to the recipients as per SI.No.2 from the Head of Account as stated in SI.No.8 above against the Budget Provision of the Financial Year 2019 2020. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2019 2020
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 1854-F.B. dated-26.03.2019 & 550-F.B. dated-30.07.2019 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 215 F.
- 18. The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.

19. Remarks: Present release Rs. 6,79,400/- is the 1st installment of the total project cost Rs. 12,70,800/- sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992 (SB), IFSC CODE-UCBA0001748, Mobile No.-9433501092.

ASSISTANT SECRETARY

Science & Technology and Biotechnology

#### Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

#### Annexure-A

File No.: ST/P/S&T/6G-4/2019

Name of the P.I. with Institute: Dr. Rajendra Prosad Ghosh, P.I. of the project, Vidyasagar University. General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- 2. The remuneration to the JRF/SRF & project Asstt. Should be disbursed as per FD Memo No. 6261-F( dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicabl
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time lim / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

SI.	Item	Cost in Rs.				
No.		1st Year	2nd Year	3rd Year	Total	
	A.	Non-Rec	urring			
1	Permanent Equipment	400000	0	0	40000	
Tota	I Non-Recurring (A)	400000	0	0	400000	
		В. Г	Recurring			
1	Research Fellow — 1 No. @Rs.18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs.21,000/- pm (SRF) in the 3 rd year	224400	7		700800	
2	Consumables	40000	40000	40000	120000	
3	Travel	5000	10000	5000	20000	
4	Contingencies + Other Costs	10000	10000	10000	30000	
	tal Recurring (B)	279400	284400	307000	870800	
Cran	d Total ( $C = A + B$ )	679400	284400	307000	1270800	

Barden.

#### Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I,

Kolkata - 700064.

#### Annexure-A

File No.: ST/P/S&T/15G- 1/2019

Name of the P.I. with Institute: Dr. Sumita Roy, P.I. of the project, Vidyasagar University.

#### General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- 2. The remuneration to the JRF/SRF & project Asstt. Should be disbursed as per FD Memo No. 6261-F(Y) dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicable.
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time limit / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

SI. No.	ltem	Cost in Rs.				
		1 st Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	
A. Nor	n-Recurring					
1	Permanent Equipment	150000	-	-	-	
Total Non-Recurring (A)		150000		and the state of t	150000	
B. Rec	urring	L		<u> </u>		
1	Research Fellow-1No. @Rs. 18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs. 21,000/- pm (SRF) in the 3 rd year				0	
2	Consumables	150000	100000	50000	300000	
3	Other Costs	5000	10000	5000	20000	
4	Travel	5000	3000	2000	10000	
Total Recurring (B)		160000	113000	57000	330000	
Grand Total (C = A + B)		310000	113000	57000	480000	
Total F	Project cost (Rupees): F	our lakhs e	ghty thousar	nd only for 3	years	

Assistant Secretary to the Govt. of W.B.

#### SERB-Notification

From: Dr. Arvind Chaudhary (ms\_ipc@serbonline.in)

To: serbinfo1@gmail.com

Date: Saturday, November 20, 2021, 10:03 PM GMT+5:30



#### Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

#### SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 5 & 5A, Lower Ground Floor Vasant Square Mall Sector-B, Pocket-5 Vasant Kunj New Delhi - 110 070

#### **Approval Letter**

File Number: CRG/2021/001531

Dated: 20-Nov-2021

### (Please read and check the contents properly)

Subject: Project titled "Bio-inspired Polymer-Lipid Hybrids as Improvised Drug Delivery Systems".

Dear Prof. Amiya Kumar Panda,

The project cited above has been recommended by the related **Core Research Grant** to the Science and Engineering Research Board (SERB) for funding. The following are the items recommended for a period of 3 years. The final budget to be sanctioned would be based on quotations received, existing norms, funds availability etc.

#### The committee recommended the following budget

Manpower: JRF

Equipment Details : Nil Consumables : Rs. 8 Lakhs Travel Cost : As per norms Contingencies : As per norms Overhead : As per norms

You need to accept the above budgetary allocation before proceeding further. To accept the budgetary recommendations , you may follow the following steps :

1. Go to www.serbonline.in through your credentials

- 2. Go to Menu --> Proposal submission --> View submitted proposals
- 3. Click on the link under Status column "Proposal Approved, Acknowledgment pending from PI"
  - 1. You are requested to upload the following documents of the approved budget strictly within one week from the date of this letter.
    - 1. Upload the lowest quotation for equipment/s <u>with in the budget as approved by programme advisory committee</u> (including freight, insurance, customs charges etc., if any).
    - 2. Salary structure for the project staff (including HRA, Medical Benefits, if applicable etc.).
    - 3. A certificate stating that any visit abroad for a period more than eight weeks would be undertaken after due permission from SERB, may also be submitted.
    - 4. RTGS details of the implementing institute to facilitate transfer of the fund as per the template.
    - 5. Any other documents (as detailed bellow specific the programme concerned).

Kindly consider these important points.

Note -: If you facing any technical problem regarding uploading of documents or any query related to online portal, kindly send mail at <a href="mailto:info@serbonline.in">info@serbonline.in</a>.

- a) You are requested to enclose the tentative list of chemicals with their name, company and cost that will use for laboratory purpose in 3 years. (Please send through compose letter section in portal, attach there list of consumables.)
- b) In case exceeded amount of quotation has been received for equipment against the recommended cost. PI is requested to submit a justification that how he will manage to get additional fund for equipment.

(Note-: Kindly note that Grant would be release on basis of funds availability.)

SERB has adopted the Scientific Social Responsibility (SSR) Policy which mandates SERB Grantees to undertake some SSR activities during their project period. You are requested to read the SSR guidelines available under SSR menu and choose the activities according to your preference. Depending on the activity chosen, additional budget would be provided under separate head to carry out the chosen activities. Please note that choosing the SSR activities is mandatory for issue of financial sanction subject to submission and acceptance of other necessary documents

Kindly upload the documents related viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc., matching with exact approved title of project submitted to SERB.

If the project does not require (viz., animal ethical clearance certificate, institutional bio safety clearance certificate, etc.,) please confirm with a self-certification saying that it does not involve any animal/human studies or genetic modification in any organisms or bio safety issues.

(Kindly note that during the issue of sanction order or during the implementation of this project, if SERB come across/found that the project work involves/requires animal/human studies or genetic modification in any organisms or bio safety issues, RCGM approval/ approval from Biodiversity Management Committee Environmental clearance, the project may be terminated without any notice.)

Please note that release of grant is subject to availability of funds under the scheme. Kindly quote the reference number in all future correspondence. The project's reference no. **CRG/2021/001531** may also be mentioned in all research communications arising from the above project.

Yours sincerely,

(Dr. Arvind Chaudhary)

Scientist D

Email: ms-ipcpac@serb.gov.in

Ph: 01140000381

Prof. Amiya Kumar Panda

Chemistry

Vidyasagar University, Midnapoe, 721102, Midnapore, West Bengal-721102

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#### FILE NO. EEQ/2019/000317

#### 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: 13-Nov-2019

**ORDER** 

Subject: Financial Sanction of the research project titled "Fake Image and News Detection on Social Media Through
Trustware Based Community Portal" under the guidance of Dr. Biswapati Jana, Computer Science, Vidyasagar University,
Midnapoe, 721102, Midnapore, West bengal-721102 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2024020/- (Rs. Twenty Lakh Twenty Four Thousand and Twenty Only) with break-up of Rs. 148900/- under Capital (Non-recurring) head and Rs.1875120/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2024020/- has been approved are given below:

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Workstation	148900
A'	Total (Non-Recurring)	148900
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1257120 400000 35000
2	Recurring · IV : (Overhead Charges)	183000
B'	Total (Recurring)	1875120
С	Total cost of the project (A' + B')	2024020

- 2. Sanction of the SERB is also accorded to the payment of Rs. 148900/- (Rupees One Lakh Forty Eight Thousand Nine-Hundred only) under 'Grants for creation of capital assets' and Rs. 648600/- (Rupees Six Lakh Forty Eight Thousand Six Hundred only) under 'Grants-in-aid General' to Registrar, Vidyasagar University, Midnapoe, 721102 being the first installment of the grant for the year 2019-2020 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

  This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)
- 4. The Sanction has been issued to Vidyasagar University, Midnapoe, 721102 with the approval of the competent authority under delegated powers on 11 November, 2019 and vide Diary No. SERB/F/6512/2019-2020 dated 11 November, 2019
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( <a href="www.serb.gov.in">www.serb.gov.in</a>).
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 9. 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.
- 10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 11. The release amount of Rs. 797500/- (Rupees Seven Lakh Ninety Seven Thousand Five Hundred only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	173
Account Name	VIDYASAGAR UNIVERSITY
Account Number	17480100003992
Bank Name & Branch	UCO BANK VIDYASAGAR UNIVERSITY, MIDNAPORE-721102, WEST BENGAL, IND
IFSC/RTGS Code	UCBA0001748
Email id of A/C Holder	fo@mail.vidyasagar.ac.in
Email id of PI	biswapatijana@gmail.com

12. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 13. 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.
- 14. The project File no. EEQ/2019/000317 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 15. 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
- 16. As this is the first grant being released for the project, no previous U/C is required.
- 17. 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.
- 18. 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.

19. 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. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Biswapati Jana Computer Science Vidyasagar University, Midnapoe, 721102, Midnapore, West bengal-721102 Email: biswapatijana@gmail.com Mobile: 919126661253 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="https://www.serb.gov.ni">www.serb.gov.ni</a> .)
5.	Registrar, Vidyasagar University, Midnapoe, 721102 (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Pramod Kumar Prasad)
Scientist C
pk.prasad@serb.gov.in



Debasish Patra <patradebasish1990@gmail.com>

#### **Fwd: SERB-Notification**

1 message

 Thu, Dec 1, 2022 at 1:41 PM

----- Forwarded message ------

From: <SERB Administrator@serbonline.in>

Date: Thu, 1 Dec 2022, 12:24 Subject: SERB-Notification To: <serbinfo1@gmail.com>



#### Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

#### SCIENCE & ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

File Number: EEQ/2019/000317

Dated: 01-Dec-2022

Subject: Project titled "Fake Image and News Detection on Social Media Through Trustware Based Community Portal".

Dear Dr. Biswapati Jana,

SERB has considered your request and has agreed to the extension of duration of the project **till 19-03-2023** without any additional grant. Kindly also note that no expenditure after the completion date (19-03-2023) will be considered.

Submit all needed documents (Final UC, SE and Project Completion Report) after the completion of project. Any unspent grant needs to be refunded to SERB by means of DD favoring "FUNDS FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

Yours sincerely,

(Dr. Thangaradjou T)

Scientist F

Ph: Ph: 26511173

Email: ms eeq@serbonline.in

Dr. Biswapati Jana

**Computer Science** 

Vidyasagar University, Midnapoe, 721102, Midnapore, West bengal-721102

\* LEGAL DISCLAIMER \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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03/11/17

## Government of India Ministry of Science and Technology Department of Science & Technology (International Bilateral Cooperation Division)

Technology Bhavan, New Mehraulli Road New Delhi-110016

DST/INT/SL/P-25/2016

Date: 23.10.2017

#### ORDER

Subject: Implementation of Indo- Sri Lanka Joint project entitled: "Renewable chemicals from the plants of Indian Subcontinent: Isolation, self- Assembly and Utilization in Drug delivery, medicine and Catalysis" coordinated by **Dr. Braja Gopal Bag**, Department of Chemistry and Chemical Technology, Vidyasagar university. West Bengal with the Sri Lanka partner **Prof. Mayuri Tharanga Napagoda**, University of Ruhuna Sri Lanka, regarding.

Sanction of the President is hereby accorded for incurring an expenditure not exceeding Rs.21,44,000/- (Rupees Twenty One lakh and Forty Four Thousand only) for implementation of the Indo- Sri Lanks joint project entitled "Renewable chemicals from the plants of Indian Subcontinent: Isolation: self- Assembly and Utilization in Drug delivery, medicine and Catalysis" coordinated by Dr. Braja Gopal Bag, Department of Chemistry and Chemical Technology. Vidyasagar university. West Bengal in collaboration with Prof. Mayuri Tharanga Napagoda, University of Ruhuna Sri Lanka Lanka for a total duration of Two years from the date of issue of the Sanction Order. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component Capital Component Rs 21,44,000/-

Rs. NIL

2. As per the terms and conditions, agreed by both side, under the project the sending side will bear the cost related to the International air travel, medical insurance and visa charges whereas the receiving side shall bear the cost of accommodation, hospitality and local travels of the visiting scientist. The break-up of approved expenditure is as indicated below

Item of Expenditure	Amount			
	First year	Second year	Third year	
1.Consumables	1,80,000	1,80,000	1,80,000	
2. Contingency	50,000	50,000	50,000	
3. Mobility of scientists				
(Four-Exchange Visit )				
For visit of Indian scientists to Sri	1,24,000	1,24,000	1,24,000	
Lanka				
For visit of Sri Lanka Scientists to India	74,000	74,000	74,000	
(as calculated below Annexure)				
4. Equipment	4,00,000	50,000	50,000	
5. Project Assistant – 10,000pm	1,20,00	1,20,000	1,20,000	
Year wise Cost	9,48,000	5,98,000	5,98,000	
Grand Total	Rs. 21,44,000/-			

#### FILE NO. EMR/2017/000069

#### SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

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

Dated: 24-Aug-2017

#### ORDER

Subject: Financial Sanction of the research project titled "Renewable nano-sized terpenoids: Isolation, characterization, study of self-assembly and utilizations in drug entrapment, pollutant capture and hybrid materials" under the guidance of Prof. BRAJA GOPAL BAG, Chemistry and Chemical Technology, Vidyasagar University, Midnapoe, 721102, Midnapore, West bengal-721102 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4930200/- (Rs. Forty Nine Lakh Thirty Thousand Two Hundred Only) with break-up of Rs. 1982000/- under Capital (Non-recurring) head and Rs.2948200/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4930200/- has been approved are given below:

The following budget may be considered for Vidyasagar University, Midnapoe, 721102

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> HPLC	1982000
A'	Total (Non-Recurring)	1982000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	2500000
2	Recurring - B ; (Overhead Charges)	448200
B'	Total (Recurring)	2948200
С	Total cost of the project (A' + B')	4930200

- 2. Sanction of the SERB is also accorded to the payment of
  - Rs. 1982000/- (Rupees Nineteen Lakh Eighty Two Thousand only) under 'Grants for creation of capital assets' and Rs. 982000/- (Rupees Nine Lakh Eighty Two Thousand only) under 'Grants-in-aid General' to REGISTRAR, Vidyasagar University, Midnapoe, 721102 being the first installment of the grant for the year 2017-2018 for implementation of the said research project.
- The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
   This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Organic Chemistry)
- The Sanction has been issued to Vidyasagar University, Midnapoe, 721102 with the approval of the competent authority under delegated powers on 21 August, 2017 and vide Diary No. SERB/F/5274/2017-2018 dated 23 August, 2017

#### FILE NO. EMR/2017/000069

#### SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

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

Dated: 24-Aug-2017

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03/11/17

# Government of India Ministry of Science and Technology Department of Science & Technology (International Bilateral Cooperation Division)

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DST/INT/SL/P-25/2016

Date: 23-10.2017

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General Component Capital Component Rs 21,44,000/-

Rs. NIL

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Item of Expenditure		Amount	
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Year wise Cost	9,48,000	5,98,000	5,98,000
Grand Total		Rs. 21,44,000/-	

#### FILE NO. EMR/2017/000069

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

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

Dated: 24-Aug-2017

#### ORDER

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Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4930200/- (Rs. Forty Nine Lakh Thirty Thousand Two Hundred Only) with break-up of Rs. 1982000/- under Capital (Non-recurring) head and Rs.2948200/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4930200/- has been approved are given below:

The following budget may be considered for Vidyasagar University, Midnapoe, 721102

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A	Non-recurring	
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B'	Total (Recurring)	2948200
С	Total cost of the project (A' + B')	4930200

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- The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
   This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Organic Chemistry)
- The Sanction has been issued to Vidyasagar University, Midnapoe, 721102 with the approval of the competent authority under delegated powers on 21 August, 2017 and vide Diary No. SERB/F/5274/2017-2018 dated 23 August, 2017

#### FILE NO. EMR/2017/000069

#### SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

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

Dated: 24-Aug-2017

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- The Sanction has been issued to Vidyasagar University, Midnapoe, 721102 with the approval of the competent authority under delegated powers on 21 August, 2017 and vide Diary No. SERB/F/5274/2017-2018 dated 23 August, 2017

#### GOVERNMENT OF WEST BENGAL Department of Science & Technology

Bikash Bhawan, 4th floor

Tel: 25693717

Fax:

amo No: 607(Sanc.)/ST/P/S&T/5G-3/2016

Date: 17/10/2016

Sanction Order for Grant-in-Aid

Demand No.: 48.

Department Code: ST

Financial Year:

2016 - 2017

1. Sanctioning Authority: Science & Technology

2. Name of the Grantee Institution: Vidyasagar University,

3. Address of the Grantee Institution; Midnapore, PIN-721102.

4. Category of Grantee Institution: Education Institution

5. Amount Sanctioned: 1046800 (in words Rs. Ten Lakh Forty Six Thousand Eight Hundred Only. )

- Name of the DDO: OSD AND DDO, DEPTT.OF SCIENCE AND TECH.
- 7. Department Code: ST-Science & Technology
- 8. Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

9. Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

10. Condition of Grant

Utilisation Certificate required: Yes

- Category of Grant : Education Institution
- Purpose of Grant: Epidermiology of snakebite and screening of folklore herbal remedies in Paschim Medinipur district, West Bengal.
- 13. An amount of Rs 1046800 is hereby allotted for this period in favour of the OSD AND DDO, DEPTT OF SCIENCE AND TECH. From the head of account 3425-60-200-SP-001-31-02-V from the budget provision of the financial year, 2016 2017 under Demand No.48 Department Code ST and payable to Grantee Institution or by A/c payee cheque/by transfer credit.
- 14. Head of Account Code :3425-80-200-SP-001-31-02-V
- Name of the Scheme Financial Assistance to other Scientific Bodies for undertaking Scientific
   Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme (State Share)
   The amount will be drawn in T.R. from No.31/32/43
- 17. The sanctioned amount will be payable to Vidyasagar University. by Transfer Credit to the Head of Account of the LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque as applicable

18. Remarks: Present release is the 1st installment of the total project cost of Rs. 22,18,000/- sanctioned for 3 year (s) work. Now Rs. 10,46,800/- will be transferred through e-Pradan system to Vidyasagar University. A/C No. 17480100003992 (SB), IFSC CODE UCBA0001748, Mobile No. 9836005398.

Strict observation of G.C. No. 5400-F(Y), Dtd. 25/06/2012 in case of any procurement and maintain accepted norms in JRF recruitment process.

- 19. Total released amount is within the Budget Provision of the above mentioned head of account during 2016 2017
- 20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1632-F.B. dated-31.03.2016 & 500-F.B. dated-25.07.2016 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 68 F.A./Education Date 18/08/2016

Sd/

Science & Technology

#### INDIAN COUNCIL OF HISTORICAL RESEARCH

(An Autonomous Organization, Ministry of Education, Govt. of India) 35, Ferozeshah Road, New Delhi-110 001

#### SANCTION ORDER

#### F.No.1-63/2018-ICHR (GIA-III) RP

04.01.2023

The Registrar Vidyasagar University Midnapore (W.B.) - 721102 Title of the proposal:

Adivasi-Nature Interactions in the Jungle Mahals in the

Anthropocene, Eastern India

Release of final installment of research project grant of Rs.1,90,261/- (Rupees One Lakh Ninety Thousand Two Hundred Sixty One only) to Dr. Nirmal Kumar Mahato

Dear Sir/Madam,

In continuation of this Council's sanction letter of even no. dated 12.03.2021, I am directed to convey the sanction of the ICHR for the release of an amount of Rs.1,90,261/- (Rupees One Lakh Ninety Thousand Two Hundred Sixty One only) as the final installment being 5% withheld amount for the above purpose will be released in the following Bank details in the institute of affiliation as given below:

Name of Account Holder

Vidyasagar University

Name of the Bank

UCO Bank

Branch Address/ Code

Vidyasagar University branch

Midnapore (W.B.)

Account No. IFSC Code

17480100003992

UCBA0001748

The other terms and conditions will remain the same as indicated in the original sanction letter dated 29.07.2019 as mentioned in grants-in-aid rules for ICHR.

:

The expenditure involved is debitable to the ICHR project grant. You are requested to return the enclosed pre-receipted bill duly signed across a revenue stamp of Rupee one so as to release the amount

Yours faithfully.

(Om Jee Upadhyay) Director (Research & Administration)

#### Encl: As stated above

Copy to:

1. Dr. Nirmal Kumar Mahato, Associate Professor in History, Vidyasagar University,

2. Accounts Section, ICHR payment may be made only on receipt of the pre-receipted bill duly signed. The expenditure is debitable to "Grants-in-aid for Research Project".

Director (Research & Administration)

The finance officer neverther bill take in the finance of the present is the second of the present is the pr

Office of the Registrar Vidyasagar University Received but Contents not Verified Diary No. 1- T- Date 2012 Time 1245 Signature Status

GOVERNMENT OF WEST BENGAL Department of Science & Technology

Bikash Bhawan, 4th floor

Tel: 25693717

Fax:

Date: 25/01/2018

Memo No: 133(Sanc.)/ST/P/S&T/1G-12/2015

Sanction Order for Grant-in-Aid

Demand No.

Department Code: ST

Financial Year:

2017 - 2018

4. Category of Grantee Institution: Education Institution

5. Amount Sanctioned: 660191 (in words Rs. Six Lakh Sixty Thousand One Hundred Ninety One Only.)

6. Name of the DDO: Registrar & DDO, Higher Education Department

7. Department Code: ST-Higher Education Code: ST-Higher

8. Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III

9. Nature of Grant

(a) Recurring or Non-recurring: Recurring

(b) Capital or Revenue: Revenue

10. Condition of Grant

Utilisation Certificate required: Yes

11. Category of Grant : Education Institution

12. Purpose of Grant: R&D project entitled- Exploration of therapeutic components from ethnic beverage value aided with traditional medicinal plant residues by scheduled tribes community of jangalmahal area oe West Bengal.

- 13. An amount of Rs 660191 is hereby allotted for this period in favour of the Registrar & DDO, Higher Education Department From the head of account 3425-60-789-SP-001-31-02-V from the budget provision of the financial year, 2017 - 2018 under Demand No.70 Department Code ST and payable to Grantee Institution or by A/c payee cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code: 3425-60-789-SP-001-31-02-V
- 15. Name of the Scheme : Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme (State Share) 16. The amount will be drawn in T.R. from No.31/32/43 (As applicable as per WBTR)
- by Transfer Credit to the Head of Account of the 17. The sanctioned amount will be payable to Vidyasagar University. LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

Present release is the 2nd installment of the total project cost Rs. 23,86,000/- sanctioned for 3 year (s) 18. Remarks: work. Now Rs. 6,60,191/- will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992(SB), IFSC CODE-UCBA0001748, Mobile No.-9434196483.

- 19. Total released amount is within the Budget Provision of the above mentioned head of account during 2017 2018
- 20. This order issues in exercise of the power delegated under Finance Department Memo. No. nullwith the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 120 F.A./Education Date 16/01/2018

Sd/

OSD & E.O. DEPUTY SECRETARY

DO /01 18

## GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

1363 (Sanc.)/STBT-11012(16)/27/2021-ST SEC

Date: 21/03/2022

#### Sanction Order for Grant-in-Aid in Cash

Demand No.: 76

Department Code: BS

Financial Year:

2021 - 2022

1. Sanctioning Authority: ASSISTANT SECRETARY, Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.330000/-

Rupees Three Lakh Thirty Thousand Only.

5. DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code: 76-3425-60-200-010-31-02-V

9. Scheme Name Financial Assistance to other Scientific Bodies for undertaking Scientific

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:- Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Modeling and characteristics analysis of liquid infiltrated photonic crystal fibers and associated devices considering the prospective effects of stimulated Raman scattering.

- 14. Applicable T.R Form No:- TR Form No.31
- 15. An amount of Rs.330000/-(Rupees Three Lakh Thirty Thousand Only.) is hereby sanctioned for payment of Grant to the recipients as per SI.No.2 from the Head of Account as stated in SI.No.8 above against the Budget Provision of the Financial Year 2021 2022. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2021 2022
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 250-FB Dt 30.07.2021with the concurrence of Finance Deptt.vide Gr. F.A. Branch U.O. No. 280/FA Date 07/03/2022
- 18. The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.

19. Remarks: Present release Rs. 3,30,000/- is the 1st installment of the total project cost of Rs. 10,60,000/- sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992 (Current), IFSC CODE-UCBA0001748, Mobile No.-9875488598.

ASSISTANT SECRETARY

Science & Technology and Biotechnology

Memo No:

1363 (Sanc.)/STBT-11012(16)/27/2021-ST SEC

Memo Date:21/03/2022

Copy forwarded for information and necessary action to:-

- The Principal Accountant General (A&E), Treasury Buildings, Kolkata-700001
- 2. The Principal Accountant General (Audit), Treasury Buildings, Kolkata-700001
- 3. The Principal Accountant General (Receipt, Works &Local Bodies Audit), CGO Complex at Salt Lake, Kolkata-700091
- 4. Sec. Officer, Science & Technology & Biotechnology Dept.
- 5. Pay & Accounts Officer-III, Calcutta PAO-III
- 6. PSO.
- 7. Shri U.K.Biswas, SS.
- 8. Registrar, Vidyasagar University, Midnapore-721102.
- 9. Dr. Sanchita Pramanik, P.I. of the project, Vidyasagar University, Midnapore-721102.

10. Guard File. / Uploading this G.O. in the portal.

ASSISTANT SECRETARY

#### GOVERNMENT OF WEST BENGAL

Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

1689 (Sanc.)/ST/P/S&T/6G-4/2019

Date: 06/02/2020

#### Sanction Order for Grant-in-Aid in Cash

Demand No.:

Department Code: BS

Financial Year:

2019 - 2020

1. Sanctioning Authority: Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.679400/-

Rupees Six Lakh Seventy Nine Thousand Four Hundred Only.

5. DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code: 76-3425-60-200-011-31-02-V

9. Scheme Name: West Bengal State Council of Science & Technology

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:-

Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Development of Broadband and Dual band printed Dipole Antennas.

- 14. Applicable T.R Form No:- TR Form No.31
- 15. An amount of Rs.679400/-(Rupees Six Lakh Seventy Nine Thousand Four Hundred Only.) is hereby sanctioned for payment of Grant to the recipients as per SI.No.2 from the Head of Account as stated in SI.No.8 above against the Budget Provision of the Financial Year 2019 2020. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2019 2020
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 1854-F.B. dated-26.03.2019 & 550-F.B. dated-30.07.2019 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O. No. 215 F.
- 18. The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.

19. Remarks: Present release Rs. 6,79,400/- is the 1st installment of the total project cost Rs. 12,70,800/- sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992 (SB), IFSC CODE-UCBA0001748, Mobile No.-9433501092.

ASSISTANT SECRETARY

Science & Technology and Biotechnology

#### Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

#### Annexure-A

File No.: ST/P/S&T/6G-4/2019

Name of the P.I. with Institute: Dr. Rajendra Prosad Ghosh, P.I. of the project, Vidyasagar University. General Guideline must be followed by the P.I.:

1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).

- 2. The remuneration to the JRF/SRF & project Asstt. Should be disbursed as per FD Memo No. 6261-F( dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicabl
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time lim / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

SI.	Item		Cos	st i	n Rs.	and the same of th	
No.	rteni	1st Year	2nd Year		3rd Year	Total	
	A.					***************************************	
1	Permanent Equipment	400000		0	0	400000	
Tota	l Non-Recurring (A)	400000		0	0	400000	
		В. І	Recurrin	ıg			
1	Research Fellow – 1 No. @Rs.18,700/- pm (JRF) in the 1 st & 2 nd year and @Rs.21,000/- pm (SRF) in the 3 rd year	224400		Nation of the last	252000	700800	
2	Consumables	40000	4000	0	40000	120000	
3	Travel	5000	1000	0	5000	20000	
4	Contingencies + Other Costs	10000	1000	0	10000	30000	
To	tal Recurring (B)	279400	28440	0	307000	870800	
Gran	d Total (C = A + B)	679400	28440	0	307000	1270800	

Barden.

## GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

1363 (Sanc.)/STBT-11012(16)/27/2021-ST SEC

Date: 21/03/2022

#### Sanction Order for Grant-in-Aid in Cash

Demand No.: 76

Department Code: BS

Financial Year:

2021 - 2022

1. Sanctioning Authority: ASSISTANT SECRETARY, Science & Technology and Biotechnology

2. Recipient of Grant: Vidyasagar University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.330000/-

Rupees Three Lakh Thirty Thousand Only.

5. DDO Code :- CAFSTA003

6. DDO Designation: Sec. Officer, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code: 76-3425-60-200-010-31-02-V

9. Scheme Name Financial Assistance to other Scientific Bodies for undertaking Scientific

10. Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11. Type of Grant:- Recurring

12. Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled- Modeling and characteristics analysis of liquid infiltrated photonic crystal fibers and associated devices considering the prospective effects of stimulated Raman scattering.

- 14. Applicable T.R Form No:- TR Form No.31
- 15. An amount of Rs.330000/-(Rupees Three Lakh Thirty Thousand Only.) is hereby sanctioned for payment of Grant to the recipients as per SI.No.2 from the Head of Account as stated in SI.No.8 above against the Budget Provision of the Financial Year 2021 2022. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- 16. Total released amount is within the Budget Provision of the Financial Year. 2021 2022
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 250-FB Dt 30.07.2021with the concurrence of Finance Deptt.vide Gr. F.A. Branch U.O. No. 280/FA Date 07/03/2022
- 18. The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.

19. Remarks: Present release Rs. 3,30,000/- is the 1st installment of the total project cost of Rs. 10,60,000/- sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar University. A/C No.-17480100003992 (Current), IFSC CODE-UCBA0001748, Mobile No.-9875488598.

ASSISTANT SECRETARY

Science & Technology and Biotechnology

Memo No:

1363 (Sanc.)/STBT-11012(16)/27/2021-ST SEC

Memo Date:21/03/2022

Copy forwarded for information and necessary action to:-

- The Principal Accountant General (A&E), Treasury Buildings, Kolkata-700001
- 2. The Principal Accountant General (Audit), Treasury Buildings, Kolkata-700001
- 3. The Principal Accountant General (Receipt, Works &Local Bodies Audit), CGO Complex at Salt Lake, Kolkata-700091
- 4. Sec. Officer, Science & Technology & Biotechnology Dept.
- 5. Pay & Accounts Officer-III, Calcutta PAO-III
- 6. PSO.
- 7. Shri U.K.Biswas, SS.
- 8. Registrar, Vidyasagar University, Midnapore-721102.
- 9. Dr. Sanchita Pramanik, P.I. of the project, Vidyasagar University, Midnapore-721102.

10. Guard File. / Uploading this G.O. in the portal.

ASSISTANT SECRETARY

# Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

#### Annexure-A

File No.: STBT-11012(16)/27/2021-ST

Name of the P.I. with Institute: Dr. Sanchita Pramanik, P.I. of the project, Vidyasagar University.

General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- 2. The remuneration to the JRF/SRF & project Asst. Should be disbursed as per FD Memo No. 6261-F(Y) dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicable.
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time limit / before release of further installment of grant.
- 5. Follow the Budget break-up given below:

#### SUMMARY (in Rupees)

CI			Cost	in Rs.	
SI. No.	Item	1st Year	2nd Year	3rd Year	Total
Α. Ι	Non-Recurrin	g			
1	Permanent Equipment	0	0	0	0
Tot Rec	al Non- curring (A)	0	0	0	0
B. I	Recurring				
	Research Fellow - 1 No. @Rs.25,000/- pm (JRF) in the 1 st & 2 nd year and @Rs.30,000/- pm (SRF) in the 3 rd year				960000
2	Consumables	5000	10000	10000	25000
3	Travel	5000	5000	5000	15000
4	Contingencies & Other Costs				60000
Tot (B)	al Recurring	330000	335000	395000	1060000
Gra	and Total (C	330000	335000	395000	1060000

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FD Diary No. 8903 Dated: 20.01.2020

Dated: January, 2020

No.F.30-518/2020(BSR)

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

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2019-2020 under revenue.

0 4 FEB 2020

Sir.

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakh Only) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of ₹8,00,000/- (Rupees Eight Lakh only) (80% of the approved Grant of ₹10.00 Lakh) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to

Name of the Item	Head of Account	Name of Faculty/Professor	Name of Departments	Amount Approved ('₹)	Amount being released
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor level in science	3(B)16(X)31	Dr. Krishnendu Barman	Applied Mathematics	10,00,000/-	8,00,000/-

The University/Institution shall ensure that all the payments of approved items to the beneficiaries/Vendors shall be made only through the EAT module of PFMS.

The sanctioned amount is debitable to the major Head 3(B)16(X)31 and is valid for payment during the financial
year 2019-20 only.

 The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Vidyasagar University, Midnapore, Paschim Medinippore-721 102. West Bengal through Electronic mode as per the following details:

2.	Details (Name & Address) of Account Holder	3	Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal
b.	Account No.	1/2	17480100003992
c.	Name and address of Bank branch	1.7	UCO Bank, Vidyasagar University Branch, Midnapore, Paschim Medinipore-721 102
d.	MICR Code	-	721028303
0.	IFSC Code	I	UCBA0001748
f.	Type of Account	12	Saving Account

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- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submit by the University/Institution.
- The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall a utilized only on the approved items of expenditure.
- 7. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year
- 9. The assets acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
- A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.
- 11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
- The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding
  implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with
  disability etc.)] in teaching and non-teaching posts.
- The University / Institution shall fully implement the Official Language Policy of Union Government and comply
  with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976
  etc.
- The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 [F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.
- The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
- The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.
- 18. The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.

This issues with the concurrence of IFD vide Diary No. 2536 (IFD) Dated 19.11.2019

This issues with the approval of CM Sectt., UGC vide Diary No. 45483 Dated 03.01.2020

Noted in BCR Register 2019-2020 at P.No. 24 S.No. 99

Yours faithfully.

(Trilok Singh) Under Secretary

Copy forwarded for information and necessary action to:-

The Registrar,
Vidyasagar University,
Midnapore, Paschim Medinipore-721 102,
West Bengal.
He/She is requested to abide by these instructions/guidelines of sanction order.

- The Secretary (Education)
   The State Government of West Bengal, Kolkata.
- The Head, Department of Applied Mathematics, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal.
- Dr. Krishnendu Barman,
   Department of Applied Mathematics,
   Vidyasagar University,
   Midnapore, Paschim Medinipore-721 102,
   West Bengal.
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 6. Guard file

(Poonam Arora) Section Officer



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Bahadurshah Zafar Marg. New Delhi - 110002



FD Diary No. 8902 Dated: 20.01.2020

Dated: January, 2020

No.F.30-518/2020(BSR)

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

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2019-2020 under revenue.

4 FEB 2020

Sir,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakh Only) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of ₹8,00,000/- (Rupees Eight Lakh only) (80% of the approved Grant of ₹10.00 Lakh) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2019 2020

Name of the Item	Head of Account	Name of Faculty/Professor	Name of Departments	Amount Approved ('₹)	Amount being released
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor level in science department	3(A)16(X)31	Dr. Surojit Das	Biomedical Laboratory Science & Management	10,00,000/-	8,00,000/-

The University/Institution shall ensure that all the payments of approved items to the beneficiaries/Vendors shall be made only through the EAT module of PFMS.

 The sanctioned amount is debitable to the major Head 3(A)16(X)31 and is valid for payment during the financial year 2019-20 only.

4. The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal through Electronic mode as per the following details:

a.	Details (Name & Address) of Account Holder	:	The Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal
b	Account No.	:	17480100003992
Ĉ.	Name and address of Bank branch	:	UCO Bank, Vidyasagar University Branch, Midnapore, Paschim Medinipore-721 102
d.	MICR Code	:	721028303
e.	IFSC Code	:	UCBA0001748
f.	Type of Account	:	Saving Account

"Placed before the
Hon'ble Vice-Chancellor"

This may be placed in EC for noting.

Submitted for your kind poursal &

Submitted for your kind poursal &

An. S. DR (Hamu), DO

An. S. Das.

- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/Institution.
- 6. The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.
- 7. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- 8. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.
- 9. The assets acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
- A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.
- 11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
- 12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.
- The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
- The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 [F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.
- The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
- The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- 17. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.
- 18. The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.

19. This issues with the concurrence of IFD vide Diary No. 2536 (IED) Dated 19.11.2019

20 This issues with the approval of CM Sectt., UGC vide Diary No. 45483 Dated: 03.01.2020

Noted in BCR Register 2019-2020 at P.No. 24 S.No. 100

Yours faithfully,

(Trilok Singh) Under Secretary

Copy forwarded for information and necessary action to:-

The Registrar,
Vidyasagar University,
Midnapore, Paschim Medinipore-721 102,
West Bengal.
He/She is requested to abide by these instructions/guidelines of sanction order.

- The Secretary (Education)
   The State Government of West Bengal, Kolkata.
- The Head, Department of Biomedical Laboratory Science & Management, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal.
- Dr. Surojit Das,
   Department of Biomedical Laboratory Science & Management,
   Vidyasagar University,
   Midnapore, Paschim Medinipore-721 102,
   West Bengal.
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 6. Guard file

(Poonam Arora) Section Officer



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Bahadurshah Zafar Marg. New Delhi - 110002



FD Diary No. 8902 Dated: 20.01.2020

Dated: January, 2020

No.F.30-518/2020(BSR)

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

Subject:-

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2019-2020 under revenue.

4 FEB 2020

Sir,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakh Only) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of ₹8,00,000/- (Rupees Eight Lakh only) (80% of the approved Grant of ₹10.00 Lakh) to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2019 2020

Name of the Item	Head of Account	Name of Faculty/Professor	Name of Departments	Amount Approved ('₹)	Amount being released
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor level in science department	3(A)16(X)31	Dr. Surojit Das	Biomedical Laboratory Science & Management	10,00,000/-	8,00,000/-

The University/Institution shall ensure that all the payments of approved items to the beneficiaries/Vendors shall be made only through the EAT module of PFMS.

 The sanctioned amount is debitable to the major Head 3(A)16(X)31 and is valid for payment during the financial year 2019-20 only.

4. The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal through Electronic mode as per the following details:

a.	Details (Name & Address) of Account Holder	:	The Registrar, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal	
b	Account No.	:	17480100003992	
Ĉ.	Name and address of Bank branch	:	UCO Bank, Vidyasagar University Branch, Midnapore, Paschim Medinipore-721 102	
d.	MICR Code	:	721028303	
e.	IFSC Code	:	UCBA0001748	
f.	Type of Account	:	Saving Account	

"Placed before the
Hon'ble Vice-Chancellor"

This may be placed in EC for noting.

Submitted for your kind poursal &

Submitted for your kind poursal &

An. S. DR (Hamu), DO

An. S. Das.

- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/Institution.
- 6. The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.
- 7. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- 8. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.
- 9. The assets acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
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- 11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
- 12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.
- The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
- The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 [F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.
- The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
- The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- 17. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.
- 18. The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.

19. This issues with the concurrence of IFD vide Diary No. 2536 (IED) Dated 19.11.2019

20 This issues with the approval of CM Sectt., UGC vide Diary No. 45483 Dated: 03.01.2020

Noted in BCR Register 2019-2020 at P.No. 24 S.No. 100

Yours faithfully,

(Trilok Singh) Under Secretary

Copy forwarded for information and necessary action to:-

The Registrar,
Vidyasagar University,
Midnapore, Paschim Medinipore-721 102,
West Bengal.
He/She is requested to abide by these instructions/guidelines of sanction order.

- The Secretary (Education)
   The State Government of West Bengal, Kolkata.
- The Head, Department of Biomedical Laboratory Science & Management, Vidyasagar University, Midnapore, Paschim Medinipore-721 102, West Bengal.
- Dr. Surojit Das,
   Department of Biomedical Laboratory Science & Management,
   Vidyasagar University,
   Midnapore, Paschim Medinipore-721 102,
   West Bengal.
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 6. Guard file

(Poonam Arora) Section Officer

FD Diary No. - 8081 Dated - 06.10.2015

Dated :- Oct, 2015

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D-NO-11616

VERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

F. No. - 43-451/2014(SR)

MRP-MAJOR-MEDI-2013-6799 (GENERAL)

3 0 OCT 2015

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

> Sub.:- Release of Grants-in-aid to Vidyasagar University, Midnapore-721 102, West Bengal, India for the year 2015-16 under Plan in respect of Major Research Project entitled "Antidiabetic and anti-apoptotic............ genomic study " awarded to Prof. (Dr.) Debidas Ghosh, Department of Bio-Medical Laboratory Science & Management, Tenure of project for 3 year(s) w.e.f. 01/07/2015

Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 10,32,000/- (Rupees: TEN LAKHS THIRTY TWO THOUSAND ONLY ) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, Vidyasagar University, Midnapore-721 102, West Bengal, India for the Plan expenditure to be incurred during 2015-16

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 0/-	Rs. 0/-	-	Rs. 0/-
2.	Equipment		Rs. 5,00,000/-	Rs. 5,00,000/-		Rs. 5,00,000/-
В.	Recurring					
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.	3(A).49(a).31	Rs. 0/-	Rs. 0/-		Rs. 0/-
2.	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-		Rs. 3,00,000/-
3.	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)		Rs. 2,00,000/-	Rs. 1,00,000/-		Rs. 1,00,000/-
4.	Contingency		Rs. 45,000/-	Rs. 22,500/-		Rs. 22,500/-
5.	Hiring Services		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
6.	Travel / Field Work		Rs. 50,000/-	Rs. 25,000/-	-	Rs. 25,000/-
7.	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
8.	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 84,500/-	Rs. 84,500/-	9 2 1	Rs. 84,500/-
	Total (A + B)		Rs. 14,79,500/-	Rs. 10,32,000/-		Rs. 10,32,000/-







Dr. Richa Sharma Deputy Director RP Division Incharge Tel #011-26716690

E-mail: rpdivision@icssr.org

Indian Council of Social Science Research
(Ministry of Education)
JNU Institutional Area, Aruna Asaf Ali Marg
New Delhi – 110067
Website: www.icssr.org

Dated: 21-03-2023

#### **SANCTION ORDER**

F.No.02/25/2022-23/ICSSR/RP/MN/GEN

The Registrar
Vidyasagar University
P.O. Midnapore-721 102
Dist. Paschim Medinipur
West Bengal-721102

Subject: Sanction of Minor Research Project entitled "Endangered Folk Literature & Culture of the JETORS, an Excluded, Riparian Community of Paschim Medinipur, W. B.: An Ethnographic Study" to Dr.Debdas Roy, Associate Professor, Vidyasagar University

#### Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) approved the award of "Endangered Folk Literature & Culture of the JETORS, an Excluded, Riparian Community of Paschim Medinipur, W. B.: An Ethnographic Study" the above Minor Research Project submitted by Dr.Debdas Roy, Associate Professor, Vidyasagar University of your Institution.
- 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.500000/-** (Rupees Five Lakh Only) for the above Research Project and the grant will be released as follows:

First instalment (40 % of Instalment)	:Rs. 200000/-
Second instalment (40 % of Instalment)	:Rs. 200000/-
Final instalment (15 % of Instalment)	:Rs. 75000/-
Publication Cost (5% of Instalment)	:Rs. 25000/-
Total	:Rs. 500000/-
Overhead charges over and above	
5% or maximum Rs.100000	:Rs. 25000/-**

- \* This is to be retained by the ICSSR. 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.
- \*\* This amount will be released on successful completion of project after evaluation. (The break-up budget approved by the ICSSR of Rs.500000/- 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.

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- 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,
  - b) If the schedule /questionnaire for eliciting 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 **Six Months** progress report along with a Budget statement of account of the account for the first instalment (Depending upon the duration of the Project).
- 7. The Third/Final instalment will be released on the receipt of:
  - (a) Satisfactory book length of the Final Report (Two Hard Copies plus one Soft Copy in CD or Pen-Drive) 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
- 8. The scholar shall acknowledge support of ICSSR in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and after completion. Non —Compliance to the condition may lead to action against the Project Director by ICSSR.
- 9. 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 @ 5%** of the total expenditure incurred on the project only after successful completion of the project.
- 10. 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.
- 11. 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.
- 12. The Director of the research project will be Dr.Debdas Roy, who will be responsible for its completion within 12 Months from the date of commencement of the project, which is 20.03.2023 as intimated by the Project Director.
- 13. In case, the Project Director does not submit the periodic / final project report as per schedule with adequate justification, the researcher may be debarred from availing all future financial assistance and ICSSR may take any necessary action against the Project Director/Affiliating Institute as it is deem fit.

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- 14. All grants from ICSSR are subject to the general provision of GFR 2017.
- 15. The Project Director will ensure that the expenditure incurred by him/her conforms to the approved budget heads. The grant-in-aid is subject to all the conditions laid down in the Indian Council of Social Science Research (ICSSR) Research Projects available in the ICSSR website <a href="https://www.icssr.org">www.icssr.org</a> and other relevant Orders / Guidelines passed by ICSSR time to time.
- 16. The expenditure on this account is debatable to the **Budget Head-ICSSR** (Scheme Code 0877); OH 31.09 Research Projects.
- 17. All project instalments will be transferred through Public Finance Management System (PFMS) and ICSSR shall implement the EAT module for ensuring transparency of expenditure at all levels and to ensure that there is no parking of funds.
- 18. As per MOE 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,

(Dr. Richa Sharama) for MEMBER-SECRETARY

Encl: as above

#### Copy to:

- 1. Dr.Debdas Roy
  Associate Professor
  Department of English
  Vidyasagar University
  P.O. Midnapore-721 102
  Dist. Paschim Medinipur
  West Bengal-721102
- 2. Finance Branch, ICSSR, New Delhi
- 3. Record file

(Dr. Richa Sharma) for MEMBER-SECRETARY

#### **PROJECT BUDGET**

Title: "Endangered Folk Literature & Culture of the JETORS, an Excluded, Riparian Community of Paschim

Medinipur, W. B.: An Ethnographic Study"

By: Dr.Debdas Roy

S.No	Heads of Expenditure	Value (Rs.)
1	Project Director/Co-PD	
2	Research Staff: Full time/part time/Hired services	Not exceeding 45% of the total budget
3	Field work	Not exceeding 35%
4	Equipment and study material	Not exceeding 10%
5	Contingency	Not exceeding 5%
6	Publication of report	5%*
	Grand Total	100%
	Institutional Overheads (over and above the total	Affiliating Institutional overheads @ 5% of
	cost of the project)	the approved budget, subject to a maximum
		upper limit of Rs.1,00,000/-

<sup>\*</sup> The five percent (5%) publication amount will be spent by the ICSSR Publication Division if the Final report is found publishable by an Expert Committee constituted by the ICSSR.

#### > Remuneration and Emoluments of Project Staff

- (a) Project staff could be engaged by the Project Director on a full/ part-time basis during the research work and the duration/consolidated monthly emoluments of their employment may be decided by the project director within the limits of the sanctioned financial allocation and as per the ICSSR rules.
- (b) Research Associate @Rs.20,000/- p.m. (Qualification Post graduate in any social science discipline with minimum 55% marks and NET/SLET/M.Phil/Ph.D).
- (c) Research Assistant @Rs.16,000/- p.m.(Qualification-Ph.D./M.Phil./ Post graduate in social science discipline with minimum 55% marks.
- (d) Field Investigator @ Rs.15,000/- p.m. (not exceeding 6 months) (Qualification- Post graduate in any social science discipline with minimum 55% marks)
- (e) Retrospective payment for work already done is not permissible.
- ➤ Re-appropriation: The Project Investigator may with the permission of the Institution, re-appropriate expenditure from one sub-head to another, subject to a maximum of 10% of the particular budget heads. If the study necessitates re-appropriation beyond 10%, it may be done only after the approval of the ICSSR.
- > Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Director; (2) One outside Expert (other than the institute where the project is located); (3) a nominee of the Vice Chancellor/Head of the Institution and (4) Head of the Department)/Dean of relevant faculty duly approved by the competent authority.
- > For all field work related expenses of Project Director, Co-Director and project personnel, rules pertaining to affiliating institutes shall be followed.
- > All equipment and books purchased out of the project fund shall be the property of the affiliating institutions. On completion of the study, the Project Director shall submit an undertaking in this regard. The ICSSR, however, reserves the right to take charge of equipment and books, if it thinks it fit in a case.
- > Purchase of equipment/ assets for the research Project is permissible only if it is originally proposed and approved by the ICSSR and does not exceed the permissible amount.
- > The scholar should acknowledge the support of ICSSR in all publications resulting from the research project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR during its course and even after completion.

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Madhvendra Narayan AED-II, (History of Science) INDIAN NATIONAL BGIENGE AGADEMY Bahadur Bhah Zafar Marg, New Delhi - 110 002

W: 23221031 - 23221060 (EPADX); Fex: 01-11-23231096,

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No. 118/RC/ 32.8.

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SPECIAL PROPERTY

Ref: "The Status of Tribal Medical System and Practices in the Jungle Mahals, Eastern India, 1947-2000"

Dear Dr. Nirmal Kumar Mahato.

I am pleased to inform you that the above mentioned project has been renewed by the Indian National Commission for History of Science at the online meeting of 12<sup>th</sup> August, 2021 for the year 2021-2022.

The recommendations are as follows:

Project renewed and extended up to 19.10.2021 only with the existing facilities of One Research Assistant @ Rs 14000/- p.m. and Contingency & Travel of Rs 60,000/- p.a.

We shall be happy to receive the bill for the period 19.02.2021 to 19.10.2021 along with a statement of expenditure/Audit Report (Utilization Certificate) for the period ending March 2021 in the enclosed proforma.

In case of change of host institute, it should be intimated to INSA in advance and prior permission should be taken in this regard.

With kind regards,

Yours sincerely.

(Madhvendra Narayan) AED-II, History of Science

Dr. Nirmal Kumar Mahato Department of History, Vidyasagar University, Midnapore, Purba Medinipore, West Bengal - 721102

#### CC:

- 1. The Registrar, Vidyasagar University, West Bengal-732103
- 2. Deputy Executive Director-II (Finance & Admin.)
- 3. Office copy

#### GOVERNMENT OF WEST BENGAL

Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax:

Memo No:

121(Sanc.)/ST/P/S&T/9G-6/2015

Date: 06/02/2019

Sanction Order for Grant-in-Aid

Demand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

1. Sanctioning Authority: Science & Technology and Biotechnology

2. Name of the Grantee Institution: Vidyasagar, University.

- 3. Address of the Grantee Institution: Midnapore-721102.
- 4. Category of Grantee Institution: Education Institution
- 5. Amount Sanctioned: 637057 (in words Rs. Six Lakh Thirty Seven Thousand Fifty Seven Only.)
- Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.
- Department Code: BS-Science & Technology and Biotechnology
- 8. Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III
- 9. Nature of Grant

- (a) Recurring or Non-recurring: Recurring
- (b) Capital or Revenue: Revenue
- 10. Condition of Grant

Utilisation Certificate required: Yes

- 11. Category of Grant : Education Institution
- 12. Purpose of Grant: Evaluation of antidiabetic and antioxidative efficacy of active ingredient(s) present in rhizomes of Curcuma amada Roxb (Zingiberaceae) in streptozotocin (STZ) induced diabetic male albino rat : An approach through genomic and proteomic study.
- 13. An amount of Rs 637057 is hereby allotted for this period in favour of the Registrar, Science & Technology & Biotechnology Dept. From the head of account 3425-60-200-010-31-02-V from the budget provision of the financial year, 2018 - 2019 under Demand No.70 Department Code BS and payable to Grantee Institution or by A/c payee cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code :3425-60-200-00-010-31-02-V
- 15. Name of the Scheme : Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme 16. The amount will be drawn in T.R. from No.31.
- 17. The sanctioned amount will be payable to Vidyasagar, University. by Transfer Credit to the Head of Account of the LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

Present release Rs. 6,37,057/- is the 3rd & final installment of the total project cost of Rs. 18,37,070/-(revised) sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Vidyasagar, University. A/C No.-17480100003992(SB), IFSC CODE-UCBA0001748. Mobile No.-9475214177.

19. Total released amount is within the Budget Provision of the above mentioned head of account during 2018 - 2019

20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.03.2018 1259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U.O No. 191 F.A./Education Date 04/02/2019

Sd/

Memo No:

Copy forwarded for information and necessary action to:-

- 1. The Principal Accountant General (A&E), Treasury Buildings, Kolkata-700001
- 2. The Principal Accountant General (Audit), Treasury Buildings, Kolkata-700001
- 3. The Principal Accountant General (Receipt, Works &Local Bodies Audit), CGO Complex at Salt Lake, Kolkata-700091
- 4. Registrar, Science & Technology & Biotechnology Dept.
- 5. Pay & Accounts Officer-III, PAO-III
- 6. PSO.
- 7. Shri S. Roy , SSO.
- 8 Registrar, Vidyasagar University, Midnapore-721102.
- g. Prof. Debidas Ghosh, P.I. of the project, Vidyasagar University, Midnapore-721102.
- 10. Shri Soumyajit Mukherjee, SSO. 11) Guard File.

ASSISTANT SECRETARY