त्रिपुरा विश्वविद्यालय TRIPURA UNIVERSITY

(केन्द्रीयविश्वविद्यालय/ A Central University) सूर्यमणिनगर, अगरतला / Suryamaninagar, Agartala त्रिपुरा(प.)/Tripura (W.),पिन/ PIN-799022, भारत/ INDIA दूरभाष/Phone : (0381) 237 4801 ई-मेल/ E-Mail:<u>registrar@tripurauniv.ac.in</u> वेबसाइट/Website : www.tripurauniv.ac.in

CERTIFICATE

- 3.2.2 Grants for research projects sponsored by the government agencies during the year (INR in Lakhs) 2023-2024.
- 3.2.2.1 Total Grants for research projects sponsored by Government sources during the year (INR in Lakhs) 2023-2024.

The relevant and supporting documents for the above mentioned criteria are attached in annexures.

Registrar

(Dr. Deepak Sharma) Registrar Tripura University



अन्तर—विश्वविद्यालय त्वरक केन्द्र INTER- UNIVERSITY ACCELERATOR CENTRE



(विश्वविद्यालय अनुदान आयोग का स्वायत्त केन्द्र) (An Autonomous Centre of UGC)

Ref:IUAC/XIII.3A/

July 17, 2023

Prof. Shaon Ray Chaudhuri Department of Microbiology, Tripura University, Suryamaninagar, Pin Code-799022

Subject: Your Proposal for Beam Time

Dear Prof. Shaon Ray Chaudhuri,

This is in response to your proposal for beam time/funds request and subsequent presentation made before the Accelerator Users Committee(AUC) of Inter University Accelerator Centre(IUAC) on July 04-07, 2023. On behalf of AUC, I would like to inform you that your request has been considered and recommendation of AUC is given below:

BTR No. & Activity		PI Name Affiliation	Title	No. of Shifts Sanctioned/ Comments From AUC	
74308	RB	Department of Microbiology, Tripura University,	by low ionizing radiation exposed	1 Run 3 Shifts of High Energy, UFR Funds Sanctioned with Standard Funding (JRF + Contingency) subject to approval as per rules.	

As per AUC directives, a) You are requested to kindly inform about target requirements to Target Lab. and Academic Cell. b) The student should be recruited within six months of receiving sanction of Contingency grant from IUAC. c) All the users will abide by conflict of interest policy and IPR policy of IUAC (https://www.iuac.res.in/intellectual-property-rights). The user will declare that there is no conflict of interest in the project submitted as well as in the selection of students.

Regarding the appointment of JRF/Project Fellow, you are requested to contact the undersigned as a nominee will be deputed by IUAC as part of your selection committee. The information regarding the selection committee meeting should be sent to the undersigned at least two weeks in advance for the nomination of IUAC nominee. The procedure is as enclosed herewith.

After the selection of JRF/Fellow student under this sanctioned UFR project and the beam time is awarded to your student under the BTR-2, the beam time sanctioned to you under this BTR-3 project will be merged with your student's beam time allotment.

You are requested to submit progress report of the project twice a year (April & October). Kindly acknowledge the receipt of this letter.

In case you need further information, you are requested to contact the undersigned.

Thanking you,

Yours Sincerely,

(R. Mehta

Convener - AUC

Proceedings governing the IUAC UFR Projects under BTR-3

The funds [sanctioned against IUAC UFR Project/s in concerned Accelerator User Committee(AUC) held twice a year (i.e July 4-7 or December 15-18) with "Funds Sanctioned (subject to approval as per rules)"] is sanctioned for a tenure/period of three years, under the following heads:-

1) Fellowship for the JRF or Project Fellow (which is fixed as per UGC rules/ circulars).

The JRF should be post graduate in M.Sc. Physics. M. Sc. Physics JRF will get Rs.14000/ per month for two years and for the third and final year fellowship will be Rs.16000/-Per month. If he has cleared NET/GATE the Fellowship will be higher. NET/GATE qualified persons will be paid fellowship of Rs.25000/ per month for two years and then after for the third and final year will be Rs.28000/- per month.

(Note: This revision implementation is w.e.f. 01/07/2019)

2) <u>Contingency/ Consumables</u> Rs. 75000/- (will be paid in three installments of Rs. 25000/- for each year).

In addition to this, it is to be mentioned here that any other allowance like HRA, Medical, etc. is not be paid to the project fellow/ Assistant or JRF. As far as the mode of payment of the grant is concerned, it is sent through PFMS.

In case of BTR-3 (Request of UFR Project (funding) and Beam Time) Proposal submission, the user is required to send a copy of the approval of inclusion of his/her institution/ university under section 2 (f) and 12 (b) of UGC Act and financial support under UFR will be provided after receiving the same. Further, this BTR-3 Form/Proposal must be forwarded by user's University/ Institution Registrar.

As per Accelerator User Committee(AUC) directives, a) Users are requested to inform about target requirements to Target Lab. and Academic Cell. b) The student should be recruited within six months of receiving sanction of Contingency grant from IUAC. Furthermore, after the selection of JRF/Fellow student under the sanctioned IUAC project and the beam time is awarded to user's student under the BTR-2, the UFR Project and the beam time is awarded to user's merged with his/her student's beam time sanctioned to user under this BTR-3 project is merged with his/her student's beam time allotment. c) All the users will abide by conflict of interest policy and IPR beam time allotment. c) All the users will abide by conflict of interest policy and IPR policy of IUAC (https://www.iuac.res.in/intellectual-property-rights). The user will declare that there is no conflict of interest in the project submitted as well as in the selection of students.

Further, the rules/ information regarding the selection/ appointment of JRF and the formation/ constitution of a Selection Committee is as follows:

For the said purpose, the Principal Investigator of the IUAC UFR sanctioned project has to follow the following steps:

- 1) Drafting a suitable advertisement for the position which has to be approved by the institution head at Principal Investigator's end and a copy of the same is sent to IUAC as well and the same is circulated (via: website/Display Board/s, Newspapers etc.)
- 2) Principal Investigator should have a selection committee involving IUAC nominee: The PI Coordinates the formation/ constitution of a selection committee of which one member is nominated by IUAC. Further, The selection committee should have the following members:
 - A. Chairperson (Head of the concerned Department).
 - B. Principal Investigator (PI) of the sanctioned IUAC UFR Project.
 - C. IUAC Nominee (Deputed/ Nominated by IUAC).
 - D. Subject Expert (External)

Note: The above Committee is to be duly constituted by the Vice Chancellor/Registrar.

- 3) The PI of sanctioned IUAC UFR Project Fixes a tentative date for the interview and let us know of the same. Then after we nominate a person as IUAC nominee from our panel list for that we pay Honorarium to the nominee. Kindly be noticed that <1>. Minimum 15 days prior intimation is required regarding the fixing of the said Interview date so that the procedure of recruitment may be properly followed <2>. A copy of the Advt. made for the said purpose is also to be sent to us along with the request made for the same (there is no specified format defined for the said advt.) <3>. The mode of the interview whether it will be arranged Online/ Offline or in Hybrid Mode is also to be mentioned. Kindly be informed that Hybrid Mode is preferred).
- 4) The PI Conduct the selection interview at a date suitable to the committee members and IUAC nominee and let us know the same as well. The JRF selection procedures/ Proceedings are sent to us along with Selection Committee Minutes, Appointment letter and joining letter, Bio-Data of the selected Candidate with Appointment to a selection procedure so that we may be able to release first Certificates, etc. after the selection procedure so that we may be able to release first year Fellowship amount.

As far as the guidelines and other points for the selection of any Project As far as the guardens of Project Follow/ IRF D. The Selection of Project Follow/ IRF Fellow/JRF (line of merit with minimum eligibility in the selection of Project Fellow/JRF B. Leave annually for Project minimum eligibility maternity leave D. Any TA allowed or not? etc.) is concerned, the Fellow/JRF, C. Any maternity leave D. Any TA allowed or not? etc.) is concerned, the Fellow/JRF, University/ Institution's approved guidelines/ rules/criteria are to be followed.

The Honorarium to the IUAC Nominee (deputed from our panel list) is also be paid by US.

Furthermore, the starting date of the project (under IUAC UFR sanctioned project/s) is the Date of Joining of the First JRF/ Project Assistant appointed under the said project.

Rules/ information regarding documents required / formalities to be done for releasing 1st yr. Fellowship Grant

The following documents are also necessary to be submitted or sent to us by the Principal Investigator of the IUAC UFR project so that we may be able to process further in order to release the first Year fellowship grant of the newly selected JRF:

- 1. JRF Selection Proceedings/ Procedures/Recommendations of the Selection Committee
- Selection committee minutes.
- Appointment letter/ Offer Letter and joining letter etc.
- 4. Bio-Data of the selected candidate with (relevant) Certificates. NET/ GATE Certificate (if any).

Rules/ information regarding Closure and necessary action on sanctioned IUAC **UFR Project:**

Annual Progress Report and Provisional Utilization Certificate and Expenditure Statement duly signed by a competent authority of the university in the standard UGC format must be submitted at the completion of each financial year for enabling us to release the funds for the next subsequent financial year.

As soon as annual accounts of the university are audited, the final audited utilization certificate and Expenditure Statement should be sent to us, as our auditors/ UGC auditors are requiring this. If any funds left unspent in the project may be refunded to us immediately in favour of Inter University Accelerator Centre after completion of the project.

The information/rules/ process regarding return the unspent amount/ in order to close the said UFR project of the project is as follows:

- 1. Along with the Final (audited) Utilization Certificate and Statement of Expenditure, The Progress Report of the Project is also submitted by PI and,
- 2. Complete academic report and publication of papers are also sent to us by PI.

The above mentioned documents are also required by us so that we may proceed further in order to close this said IUAC UFR Project sanctioned in Principal Investigator's name and settle the accounts as well.

Further, the unutilized funds (if any) can be returned to IUAC in the form of Cheque/ Demand Draft which is to be made in favour of "Inter University Accelerator Centre" payable at New Delhi. Or the same can also be done via NEFT/ RTGS/ PFMS as well. For the said purpose the IUAC Bank Account details is as follows:



Account Name: Inter University Accelerator Centre

Bank Name: Canara Bank

IUAC Savings Account No.: 1445101560064

IFSC Code: CNRB0001445

Delhi Hauz Khas Market Branch, N.D-110016

Furthermore, the transaction details of the said unspent money transferred is also sent to us (if said money is sent to us via online mode of money transfer).

Hope, this above mentioned detailed information of the rules and regulation being followed by IUAC governing the UFR Projects required by the Registrar of your University for forwarding BTR-3 Proposal will be helpful and solve the purpose you requested for.





Dr. Richa Sharma
Deputy Director
SCD Division (In-charge)
Tel # 011-26742140
Email: specialcall@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

SANCTION ORDER

F.No. 144/CIS-2023-2420/JAY/SCD

Dated: 27-09-2023

To, Registrar Tripura University, Tripura Tripura, 799022

Subject: Sanction of Short-term Empirical Research Project (Collaborative/Individual) entitled "Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura" to Dr. Eshita Boral, Tripura University, Tripura

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) has approved the award of "Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura" the above Research Project submitted by Dr. Eshita Boral of your Institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- The ICSSR has sanctioned a grant-in-aid of Rs. 500000/- for the above research project and the grant will be released as follows:

First instalment (50 % of sanctioned grant-in-aid)

Rs. 250000- (BR/32861)

Second instalment (25 % of sanctioned grant-in-aid)

: Rs. 125000/-

Final instalment (25 % of sanctioned grant-in-aid)

Rs. 125000/-

Total

Rs. 500000/-

Overhead charges over and above

7.5% or maximum Rs.1,00,000

Rs. 37500/-

 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.

:

- 5. As the study involves empirical 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 two months in any



- The Second instalment will be released after receiving a satisfactory three months progress report, data summary report, along with a statement of expenditure for the first instalment and Grant-in-Aid Bill for second installment.
- 7. The Third and Final instalment will be released on receipt of (a) Satisfactory book length of the Final Report (Two Hard Copies plus one Soft Copy in Pen-Drive) in the publishable form after incorporating all corrections, suggestions of the expert; (b) soft and 2 hard copies of Executive Summary of Final Report; (c) 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 (d) A certificate of statement of assets and books purchased out of the project fund issued by the affiliating institution. (e) The Grant-in-Aid Bill for the third installment.
- Research undertaken by a Project Director may be reviewed by the Monitoring and Advisory Committee
 constituted by ICSSR and the project may be discontinued/ terminated, if research progress is found
 unsatisfactory or any ICSSR rules/guidelines are violated.
- The Project Coordinator/Project Director would organize a workshop before submission of the final report.
 The workshop would deliberate on data collection process, compilation, organization and analyses of
 data on the respective scheme/policy initiative.
- 10.The ICSSR reserves all rights to publish the project funded by it, provided the work is recommended for publication by the ICSSR appointed expert/experts. In case, ICSSR approves the publication of the research work, the scholar should acknowledge that the project has been sponsored by the ICSSR, in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR.
- 11.The Contingency Grant may be utilized for research and office assistance, books, stationary, computer cost, research assistance and the field work expenses of Project Coordinator, Co-Project Directors and research personnel connected with the research work.
- 12. The University/Institution of affiliation will provide to the scholar office accommodation including furniture, library and research facilities and messenger services. For this, the ICSSR shall pay to the University/Institution of affiliation overhead charges @7.5% or maximum Rs. 1,00,000/- of the total expenditure incurred on the project only after successful completion of the project.
- 13. 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.
- 14. The Project Coordinator/ Project Director of the research project will be **Dr. Eshita Boral**, who will be responsible for the completion of the research project within **5/6 Months** from the date of commencement of the project, which is **06-09-2023** as intimated by the scholar.
- 15.In case, the Project Coordinator/Project Director fails to submit the periodic / final project report as per schedule with adequate justification, the scholar will be debarred from availing all financial assistance from ICSSR in future.
- 16.All grants from ICSSR are subject to the general provision of GFR 2017 and in particular with reference to the provision contained in GFR 209, GFR 210, GFR 211 and GFR 212.
- 17.The Project Coordinator/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
- 18.The expenditure on this account is debatable to the Budget Head-ICSSR (Scheme Code 0877); OH 31.09 Research Projects.

- 19.All 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.
- 20. As per the instruction from MoE, the amount of grant sanctioned herein is to be utilized by **the end of the project duration**. The unspent amount shall be refunded to the ICSSR immediately on 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/ or fails to submit the final report within the stipulated time, the grantee will be required to refund the amount of the grant released with a penal interest thereon @ 10% per annum.

Yours faithfully,

(Sd/- Dr. Richa Sharma) For MEMBER-SECRETARY

Encl: as above.

Copy to:

- Dr. Eshita Boral
 Department of Geography and Disaster Management,
 Tripura University,
 Suryamaninagar,
 Tripura (W), Pin 799022
- 2. Finance Branch, ICSSR, New Delhi
- 3. Record file

(Sd/- Dr. Richa Sharma)
For MEMBER-SECRETARY

PROJECT BUDGET

Title: Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura

By: Dr. Eshita Boral

S. No.	Heads of Expenditure	Value
1	Research Staff: Full time/Part-time/Hired Services	Not exceeding 40% of the total budget.
2	Fieldwork: Travel/Logistics/Boarding, Survey Preparation or Consultancy etc.	Not exceeding 30%
3	Workshop to disseminate the outcomes of the project	Up to 15% (not exceeding INR 2.00 lakh for collaborative research)
4	Equipment and Study material: Computer, Printer, Source Material, Books, Journals, Software, Data Sets etc.	Not exceeding 10%
5	Contingency	Not exceeding 5%
6	Institutional Overheads (over and above the total cost of the project)	Affiliating Institutional overheads @ 7.5% of the approved budget, subject to a maximum limit of Rs 1,00,000/-

Remuneration and Emoluments of Project Staff

- (a)Project staff could be engaged by the Project Coordinator/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 Coordinator/Project Director within the limits of the sanctioned financial allocation and as per the ICSSR
- (b) Research Associate @ Rs.40,000/- 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.32,000/-p.m.(Qualification-Ph.D./M.Phil./ Post graduate in social science discipline
- (d) Field Investigator @ Rs.30,000/-p.m. (not exceeding 3 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 Institution may re-appropriate expenditure from one head to another up to 10% of the sanctioned budget with the prior approval of the ICSSR. P
- Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Coordinator/ project Director; (2) One outside Expert (other than the Institute where the project is P located); (4) Head of the Department/Dean of relevant faculty.
- For all field work related expenses of Project Coordinator/Project Director, Co-Project 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 Coordinator/ 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. P
- No publication/presentation in any form related the awarded research shall be made by the researcher or any member of the research team without prior approval of the ICSSR >





वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद
COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH
मानव संसाधन विकास समूह (एचआरडीजी)
HUMAN RESOURCES DEVELOPMENT GROUP (HRDG)
बाह्य अनुसंधान प्रभाग (ईएमआर-॥)
EXTRAMURAL RESEARCH DIVISION (EMR-॥)
सीएसआईआर कॉम्प्लेक्स, पूसा, नई दिल्ली - 110 012
CSIR COMPLEX, PUSA, NEW DELHI - 110 012

संख्या: 03/1504/23/EMR-II

दिनांक:- 10/08/2023

स्वीकृति आदेश/ SANCTION ORDER

PROF.. SYED ARSHAD HUSSAIN PHYSICS TRIPURA UNIVERSITY AGARTALA-799022 TRIPURA

Subject : Grant-in-aid & Financial Sanction of the Research Project entitled "STUDY OF OPTICAL, ELECTRICAL AND ELECTROCHEMICAL PROPERTIES OF SOME ORGANIC MOLECULES SUITABLE FOR ORGANIC ELECTRONICS DEVICES."

महोदय, मुझे उपरोक्त शीर्षक वाले आपके प्रस्ताव का सीएसआईआर योजना की मंजूरी के संदर्भ में आपके नीचे दिए गए विवरण के अनुसार डीजी सीएसआईआर के अनुमोदन से अवगत कराने का निर्देश दिया गया है:

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 NIL				
TT	Staff					
11		1st Year : 400000/-	2 nd Year :300000/-	3rd Year :200000/-		
III	Contingency (per annum in Rs.)					
IV	Equipment (lumpsum in Rs.)	13,00,000/-				

- The above sanction is subject to review of periodical progress of the project by expert committee.
- 2 The sanctioned scheme shall start from the date of issue of the letter or within 3 months from the date of issue of the letter or commenced as soon as some expenditure has been incurred out of the grant/date of joining of fellow, unless otherwise authorized by CSIR, failing which the scheme will be treated as withdrawn.

The Institute should ensure to provide

- a certificate by the PI countersigned by the Head of the department/institution that no other aid-giving agency is funding the work proposed to be done under the scheme sanctioned by CSIR (non-funding certificate);
- 2. an agreement in the prescribed Form-A on non-judicial stamp paper of Rs 10/- (each page duly signed by PI):
- 3. date of commencement and
- RBI-NEFT form (Form-K) to CSIR-HRDG immediately after the receipt of sanction letter.
- 5. Acceptance Certificate.
- 3. Sanction of the grant to appointment of JRF/SRF/RA under this scheme is subject to the conditions as attached. Staff Stipend" will be utilized from the date the Research Fellow/Associate joins duty in accordance with the rules stipulated in the terms and conditions and he/she will be paid stipend after receipt of approval of appointment from CSIR. Further, Selection of JRF/SRF/RA should be strictly as per CSIR HRDG guidelines available on website and the sample advertisement is attached for reference. Not following the guidelines will lead to disapproval of fellow appointment.
- The manpower sanctioned in the project, if any is co-terminus with the duration of the project and CSIR-HRDG will have no liability to meet the fellowship and salary of supporting staff prior to formalization of selection or beyond the duration of the project.
- 5. "Contingency" amount will be utilized on pro-rata from the date of the commencement of the scheme."
- 6. Purchase of equipment: The proforma invoice of the supplier, with whom the order has been placed is to be furnished by PI along with the claim bill to CSIR through the Registrar/Principal/Director of the Institute upon completion of purchase formalities, in any case within 3 months from the date of receipt of the equipment grant.
- 7. Due acknowledgement of technical support/financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publications/media releases as well as in the opening paragraphs of their Annual Reports during and after completion of the project.
- Sanction of grants is subject to strict compliance of the terms and conditions enclosed or as may be modified from time to time. You are also required to follow the instructions /mandatory guidelines of CSIR-HRDG governing Research Schemes which are attached.
- 9. Funds @ 25% of the amount earmarked for the financial year in one installment will be released initially. Next installment of funds may be released after utilization of at least 75% of the funds released earlier. You may kindly register yourself in EAT Module on PFMS for enabling us to release grant.
- 10. CSIR Guidelines for Ethics in Research and in Governance attached should be followed strictly.
- The project File no. 03/1503/2023/EMR-II may also be mentioned in all research communications arising from the above project with due acknowledgement of CSIR-HRDG.
- 12. All the related documents of project have to be sent to CSIR-HRDG by email to the Section Officer, EMR II at soemr2@csirhrdg.res.in. Hard copy should follow by post invariably which should be sent to the Section Officer, Room no 503 EMR-II. CSIR Complex. Pusa, New Delhi 110 012

(जयशंकर मेनन)

अनुभाग अधिकारी, ईएमआर -।।

Copy to:

1. The Registrar, AGARTALA-799022, TRIPURA

2. Sr. DFA/DFA /FAO/SO EMR-III

Encl: Timeline sheet, Man power draft Advertisement Circulars, EMR Bank Details ,CSIR-HRDG Guidelines, CSIR guidelines on ethics in research

P/31

भारत सरकार अंतरिक्ष विभाग **इसरो मुख्यालय**

अंतरिक्ष विभाग, न्यू बी रोड, बेंगलूर - 560 094, भारत दूरभाष - +91-80-2341 6271



Government of India Department of Space ISRO Headquarters

Antariksh Bhavan, New BEL Road, Bengaluru-560094,India Telephone: + 91-80-2341 6271

e-mail: dir.sspo@isro.gov.in

Dr. Tirtha Pratim Das Director, Science Programme Office, ISRO HQ

Ref: ISRO/SPO/Ch-2 AO/II/8/2022

August 23, 2023

Subject: Intimation about Sanction Order and Revised Guidelines for the Release of Funds towards Institutes/Universities – reg.

Greetings from Science Programme Office, ISRO HQ.

- 1. We are pleased to inform that the Sanction order for your project titled "Origin of water and hydroxyl molecules in lunar exosphere" has been received from DOS and the funds to carry out first year activities will be made available to you once we receive the latest Grant-in-Aid bill for the amount sanctioned for first year release along with the Electronic Fund Transfer Mandate Form. Copy of the sanction order (No.DS_2B-13013(2)/4/2023) and budget break-up is attached for your reference.
- It is requested to advertise and select the Project JRF as per the RESPOND guidelines and inform SPO about the details of JRF, qualifications and joining date. The joining date of JRF can be considered as the starting date of the project.
- Please be informed that the Department of Space (DoS), Government of India has come up with a set of revised guidelines on Grant-in-Aids vide order numbers DS_2B-13/1/2017-Sec.2, dated June 20, 2022 and DS_2B-13/1/2017-sec.2 dated August 08, 2023.
 - "The deliverables shall be clearly defined for each year in terms of objective output indicators in the proposals"
 - 2. The sub-head 'Contingency' of the Grant-in-Aid proposals shall be replaced as 'Miscellaneous Expenses' and the maximum amount under the sub-head Miscellaneous Expenses will be 3% of the total project cost or actual cost whichever is less and is to be distributed equally over the duration of the project. Moreover, the unspent balance under the sub-head Miscellaneous Expenses shall not be carry forwarded to the subsequent years.
 - IP generated as part of project completion shall be jointly owned by ISRO and it shall be the responsibility of Co-PI to ensure hand over of the same to concerned entity in ISRO.
 - 4. A minimum of two peer-reviewed publications would be expected during project period.

P/2.

भारतीय अन्तरिक्ष अनुसंधान संगठन /Indian Space Research Organisation

- 5. Potential for patent shall also be actively explored.
- Maximum amount under sub-head 'Institutional Overheads' will be 20% of the total project cost or Rs. 3 lakhs whichever is less and is to be distributed equally over the duration of the project. Moreover, the unspent balance under the subhead Miscellaneous Expenses shall not be carry forwarded to the subsequent years.

In view of the above, kindly note and follow the guidelines. Please feel free to contact SPO, ISRO HQ, if there are any queries.

With regards,

Yours sincerely

(Dr. Tirtha Pratim Das)

Enclosed:

Annexure - 1 to submit report on the achievements of the project on completion each year of the project.

To Dr. Anirban Guha Department of Physics, Tripura University, Tripura

Cc

Registrar, Tripura University, Tripura

P/1.

Annexure- 1

Science Programme Office (SPO), ISRO Headquarters

Report on the Progress of the project:

- 1. Title of the Project:
- 2. Name of the Institute:
- 3. Name, affiliation and contact address of the Principal Investigator(PI):
- 4. Name, affiliation and contact address of the Co-Principal Investigator/s(Co-PI/s):
- 5. Details of the Student:
 - a. Name of the Student:
 - b. Whether GATE/NET qualified or equivalent (Specify):

Date of Initiation of the project (1)	Activities completed during last year (2)	Publications (indicate the status: submitted/accepted/pu blished) (3)	Presentation in Conference/Works hop/Symposium (4)	Milestones planned for the next year (5)

(Signature of Principal Investigator)

For Office Use only

Comments/Recommendations from Science Programme Office (SPO), ISRO HQ:



विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल UGC-DAE Consortium for Scientific Research

(An Autonomous Institution of University Grants Commission, New Delhi)

Ref: CR5/2022-23/04/912

Date: 15-05-2023

Sanction Order

To, The Registrar/Principal/Financial Authority, Through Prof. Syed Arshad Hussain Tripura University

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle 'Study of chromatic response of Polydiacetylene (PDA) and demonstration of its application towards designing low cost colorimetric sensors' by Prof. Syed Arshad Hussain.

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Prof. Syed Arshad Hussain** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. Shamima Hussain**. The details of the remittance are given below:

Student fellowship(@ ₹14,000/- pm+HRA)	Consumable	Contingency	Total Amount	Date of remittance	PFMS Ref. No.
₹183120	₹30,000	₹15,000	₹228120	2023-03-31	SBI Transfer from Branch no. 30389

This project has been approved as per the guidelines given below:

- 1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number CRS/2022-23/04/912."
- 2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
- In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
- 4. The PI must 'Apply for an Experiment Time' through our online user portal https://csruserportal.com/ for utilization of each experimental facility each time.
- 5. The project will be reviewed at the end of each year to consider sanction and financial allocation

for the succeeding year.

6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC toward for the subsequent years. the scheme. A separate sanction order will be issued for the subsequent years.

एकोनेसालय अनुसन आयाग - पायाग कर्या विशास वेहानिस अनस्थान न

- 7. At the end of the financial year (i.e. by March 31) the PI should submit:
- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.
- 8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing ubject: Collaborative Research ScinemetCRS) Project of UGC-DA norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

the response of Polydinestylens (PDA) and

#	Designation	Remuneration	Qualifications			
1	CRS Project Fellow (Junior) -l	₹14,000 + HRA	M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject (for Science) M.E. / M. Tech. (not earlier than 3 years) 1st Class (for Engineering)			
2	2 CRS Project Fellow (Senior)-I ₹16,000 + HRA		After completion of 2 years as a CRS Project Fellow (Junior) -I + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approve by the Centre-Director			
3	CRS Project Fellow (Junior)-II	₹31,000 + HRA	Same as (1) + valid JEST/GATE/NET-JRF/Lectureship/UGC-CSIR NET JRF/Lectureship + Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated			
4	CRS Project Fellow (Senior)-II	₹35,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior)-II + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director			

- 1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.
- 2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.
- 3. A UGC-DAR CSR nominee along with Principal Collaborator is needed for all interviews and upgradations.
- 4. For all appointments, it has to be mentioned that it is on purely temporary basis and will coterminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.

PIS

Appointment of student in the project is not permitted in the second or third year of the project.

- 6. While appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.
- 7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.
- 8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Prof. Syed Arshad Hussain, Dr. Shamima Hussain, AO for information.

Narian Kr.Lengay Administrative Officer-I (UGC-DAE CSR)



GOVERNMENT OF INDIA Ministry of Science & Technology Department of Science & Technology WTC/OWUIS-2021/RS-04 (C) (Water Technologies Cell)

Technology Bhawan, New Delhi

Dated: 10/11/2023

Sanction Order

Subject: Financial assistance for the project entitled "Developing "Rapidex" the liquid Sewage Treatment System" submitted by Prof. Shaon Ray Chaudhuri, TRIPURA UNIVERSITY, SURYAMANINAGAR, SOUTH TRIPURA, TRIPURA, 799022. Release of the First installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 34,25,376/- (Rupees Thirty Four Lakh Twenty Five Thousand Three Hundred Seventy Six only) for the duration of 2 Years. The detailed breakup of the grant for general as well as capital components are given below: -

General Component : ₹ 20,14,691 Capital Component : ₹ 14,10,685

			Non-Rec	Non-Recurring Head (in Rs.)		
CNO	Name of the Equipment	Qty.	1 Year	2 Year	Total	
※ なるのか	FRP bioreactor for waste water	1	62540	0	62540	
2	treatment 27 Ltr capacity Probes for water quality testing	1	433645	0	433645	
3	Prototype design & fabrication:- FRP bioreactor for waste water treatment	1	914500	0	914500	
	1000 Ltr capacity Total		1410685	0	1410685	

- 2. The sanction of the President is also accorded to the release of Rs. 14,10,685/- (Rupees Forteen Lakh Ten Thousand Six Hundred Eighty Five only) to the "Director/Registrar/Principal/Controller/Comptroller, TRIPURA UNIVERSITY" being the First installment of grant as mentioned above table under "Capital Component" for the above mentioned project.
- 3. The expenditure involved is debitable to Demand No. 89, Department of Science & Technology for the year 2023-24:

3425	Other Scientific Research(Major Head)			
3425.60	Others: (Sub-Major Head)			
3425.60.200	Assistance to Other Scientific Bodies(Minor Head)			
3425.60.200.70	Innovation, Technology Development and Deployment			
3425.60.200.70.00	Detailed Head			
3425.60.200.70.00.35	Grants for creation of capital assets			
	(Previous: 3425.60.200.26.01.35)			

14. The amount of ₹ 1/- (Rupee One only) against the sanctioned amount of 14,10,685/- (Rupees Forteen Lakh Ten Thousand Six Hundred Eighty Five only) will be drawn by DDO, DST and disbursed to the

correctly.

"CNA account of SERB in respect of Innovation, Technology Development and Deployment Scheme".

Innovation Technology Development and Deployment
349902010051240
Union Bank of India, Safdarjang Enclave - New Delhi
UBIN0534994

5. CNA shall assign/allocate the amount of Rs. 14,10,685/- (Rupees Forteen Lakh Ten Thousand Six Hundred Eighty Five only) to the Director/Registrar/Principal/Controller/Comptroller, TRIPURA UNIVERSITY" as per details given below:-

Name of A/C Holder	Innovation Technology Development and Deployment
Bank A/C No	361602010127551
Name of the Bank & branch	Union Bank of India
RTGS/IFSC code	UBIN0536164

- 6. As per Rule 234 of GFR 2017, the sanction has been entered at S. No 20. in the register of grants maintained in the Water Technologies Cell for the scheme Optimal Water Use in Industrial Sectors 2021.
- 7. This issues with the concurrence of IFD Vide their Concurring Dy. No IFD/C/III/011123/35/03909 dated
- 8. The GI will keep all the funds received in the Central Nodal Account only and shall not transfer the funds to any other account or not divert the same to Fixed Deposits/ Flexi-Account/ Multi-Option Deposit Account/ Corporate Liquid Term Deposit (CLTD) account etc. The funds released to GI shall not be parked in bank account of any other agency.
- 9. The GI will ensure the compliance of OM. No. F. No. 1/(18)/PFMS/FCD/2021 dated March 9, 2022 of Department of Expenditure, Ministry of Finance.

10. This sanction order is subject to the Terms & Conditions as annexed.

Scientist - 'F'

raghunath.reddy@nic.in

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

Copy of information and necessary action to: -

- 1. The Principal Director of Audit, Scientific Department, IIIrd floor, AGCR Building, I.P. Estate, New Delhi.
- 2. The Financial Advisor, Integrated Finance Division, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016
- 3. The Internal Audit Wing, Department of Science & Technology, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016
- 4. Drawing and Disbursing Officer, DST, Cash Section. (two copies)
- 5. Prof. Shaon Ray Chaudhuri, Professor, Microbiology, TRIPURA UNIVERSITY, SURYAMANINAGAR, South Tripura, Tripura - 799022 TRIPURA
- 6. The Director/Registrar/Principal/Controller/Comptroller/Chief Executive Officer(CEO), UNIVERSITY, SURYAMANINAGAR, South Tripura, Tripura - 799022
- 7. Secretary, SERB, New Delhi (for allocation of limits to implementing agency)
- 8. Head (Water Technologies Cell) DST
 - 9. Sanction Folder (Water Technologies Cell)

10.S D Engineering Services Pvt. Ltd., 14, Age Arcade, Near Sant Ekanth Rang Mandir, New Osmanpura, Aurangabad, Maharashtra - 431 005

Dr. G V RAGHUNATH REDDY

Scientist-'F'

raghunath.reddy@nic.in

LEGUMES Recurring-1st year

No. BT/PR28594/NER/95/1496/2018

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY
(NER-BPMC)

Block 2, (6-8th Floors) CGO Complex, Lodhi Road, New Delhi- 110 003 Date: .09./03/2022

RELEASE ORDER

In continuation of this Department's sanction order of even number dated Mar 09, 2022 sanction of the President is hereby accorded, under Rule18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. 12501600.00 (Rupees One Crores Twenty Five Lakhs One Thousand Six Hundred Only) being the first year release for the project entitled "Exploration of native legumes and characterization of associated nitrogen fixing microsymbionts in North-Eastern India for development of biofertilizers", being implemented by

- 1. Dr. Nisha Tak, Jai Narain Vyas University, Department of Botany, Faculty of Science, New Campus, Pali Road, J.N.Vyas University, Jodhpur, Jodhpur 342001, Rajasthan,
- Dr. Padmaraj Gajurel, North Eastern Regional Institute of Science And Technology, Department of Forestry, North Eastern Regional Institute of Science & Technology (NERIST), (Demeed University), Nirjuli-791109, Itanagar, Arunachal Pradesh, India, -791109, Arunachal Pradesh,
- 3. Dr. Panna Das, Tripura University, Department of Botany, Tripura University, Suryamaninagar, Tripura India, 799022, Tripura,
- 4. Prof. Piyush Pandey, Assam (Central) University, Silchar, Department of Microbiology, Assam University, Silchar., 788011, Assam,
- Prof. Santa R Joshi, North-Eastern Hill University, Shillong, Department of Biotechnology & Bioinformatics, North-Eastern Hill University, Shillong, - 793022, Meghalaya,
- Dr. Sarangthem Indira Devi, Institute of Bioresources and Sustainable Development, Microbial Resources Division, Institute of Bioresources and Sustainable Development (IBSD), Takyelpat, Imphai-795001, Manipur, India, - 795001, Manipur,
- 7. Prof. Şaroj K Barik, CSIR-National Botanical Research Institute, National Botanical Research Institute, Lucknow India, Lucknow 226001, Uttar Pradesh,

The detailed break-up is as given below:

Vouslail

डॉ. वैशाली पंजाबी/Dr. VAISHALI PANJABI वैद्यानिक 'ई' / Scientist 'ट बाबोटेकोटोंजी दिमाग/Dept. e12toschnology विद्यान और प्रोको, कंपानिक/No Science & Tech. भारत सरकार, ५ई विस्को/Gevt of India, N. Delhi

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	Institute Name	ie F					Total Release Amount (Rs)	
		Manpower*	Consumable	Travel	Contingency	Others	Overhead	7
7	Assam (Central) University, Silchar	1205280.00	475000.00	100000.00	50000.00	150000.00	50000.00	2030280.00
2	CSIR- National Botanical Research Institute	1044000.00	400000.00	100000.00	100000.00	0.00	100000.00	1744000.00
3./	Institute of Bioresources and Sustainable Ovelopment	1205280.00	400000.00	100000.00	50000.00	150000.00	0.00	1905280.00
4/	Jai Narain Vyas University	1294560.00	400000.00	100000.00	50000.00	100000.00	50000.00	1994560.00
5/	North Eastern Regional Institute of Science And Technology	1205280.00	200000.00	100000.00	50000.00	0.00	50000.00	1605280.00
6	North- Eastern Hill University, Shillong	1294560.00	475000.00	100000.00	50000.00	250000.00	50000.00	2219560.0
7	Tripura University	602640.00	200000.00	100000.00	50000.00	0.00	50000.00	1002640.0

- 2. The amount of Rs. 12501600.00 /-(Rupees One Crores Twenty Five Lakhs One Thousand Six Hundred Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:
 - 1. Rs.1994560.00/- (Rupees Nineteen Lakhs Ninety Four Thousand Five Hundred and Sixty Only) to The Registrar, Jai Narain Vyas University, Mohanpura Overbridge, Ratanada, Jodhour - 342003, Rajasthan

Bank Name : Bank of Baroda

Branch Name: University campus branch

A/c No.

:05710100023581

IFSC Code

:BARBOUNIJOD

MICR Code :342012006

2. Rs.1605280.00/- (Rupees Sixteen Lakhs Five Thousand Two Hundred and Eighty Only) to The Director, North Eastern Regional Institute of Science And Technology, NIRJULI, Itanagar - 791109, Arunachal Pradesh

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Page No. [2 / 6]

डॉ. वैशाली पंजानी / Dr. VAISHALI PANJABI वैद्यानिक 'ई' / 8वंकार्य ह बाबोर्डक्रोफोक्ति विसाग / Day t. cf Biotechnology विश्वान और राज्ये क राज्ये विश्वतालय & Tach. भारत सरकार, गर्ज दिल्ला/Cost of India, N. Delhi Bank Name : State Bank of India Branch Name: NERIST, Nirjuli :37496706379 A/c No. IFSC Code :SBIN0018744 MICR Code :791002008

3. Rs.1002640.00/- (Rupees Ten Lakhs Two Thousand Six Hundred and Fourty Only) to The Registrar, Tripura University, Suryamaninagar, Agartala - 799022, Tripura

Bank Name :State Bank of India

Branch Name: Tripura University Campus Branch

A/c No. :30371209938 IFSC Code :SBIN0010495 MICR Code :799002524

4. Rs.2030280.00/- (Rupees Twenty Lakhs Thirty Thousand Two Hundred and Eighty Only) to The Registrar, Assam (Central) University, Silchar, DARGAKONAH, Silchar -788011, Assam

Bank Name : Canara Bank Branch Name: Silchar

:3050101000285 A/c No. IFSC Code :CNRB0003050 MICR Code :788015002

5. Rs.2219560.00/- (Rupees Twenty Two Lakhs Nineteen Thousand Five Hundred and Sixty Only) to The Registrar, North-Eastern Hill University, Shillong, NEHU Permanent Campus, Shillong - 793022, Meghalaya

Bank Name : INDIAN OVERSEAS BANK

Branch Name: IOB, Morellow Building, Shillong-793001

:054101000090065 A/c No. IFSC Code :JOBA0000541 MICR Code :793020002

6. Rs.1905280.00/- (Rupees Nineteen Lakhs Five Thousand Two Hundred and Eighty Only) to The Director, Institute of Bioresources and Sustainable Dvelopment, Takvelpat, Imphal, Imphal - 795001, Manipur

Bank Name :State Bank of India

Branch Name :Imphal Secretariat Branch, Imphal.

A/c No. :30098603558 IFSC Code :SBIN0004562 MICR Code :795002003

7. Rs.1744000.00/- (Rupees Seventeen Lakhs Fourty Four Thousand Only) to The DIRECTOR, CSIR-National Botanical Research Institute, Rana Pratap Marg Lucknow - 226 001

Uttar Pradesh, Lucknow - 226001, Uttar Pradesh

Bank Name :STATE BANK OF INDIA

Branch Name: SBI NBRI :30267652846 A/c No. IFSC Code :SBIN0010173 MICR Code :226002051

3. The expenditure involved is debitable to:

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Demand No. 89	Department of Biotechnology			
3425	Other Scientific Research 2021-2022			
3425.60	Others (Sub Major Head)			
3425.60.200	Assistance to other Scientific Bodies (Minor Head)			
3425.60.200.29	Biotechnology Research and Development			
3425.60.200.29.17	Assistance to Research and Development			
3425.60.200.29.17.31	Grants -in-Aid General			

- 4. The Director, North Eastern Regional Institute of Science And Technology, Itanagar, Arunachal Pradesh and The Registrar, Assam (Central) University, Silchar, Silchar, Assam and The Registrar, North-Eastern Hill University, Shillong, Shillong, Meghalaya and The Director, Institute of Bioresources and Sustainable Dvelopment, Imphal, Manipur and The Registrar, Jai Narain Vyas University, Jodhpur, Rajasthan and The Registrar, Tripura University, Agartala, Tripura and The DIRECTOR, CSIR-National Botanical Research Institute, Lucknow, Uttar Pradesh will submit audited utilization certificates and statements of expenditure in respect of the abovementioned amount.
- 5. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations 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 Organisation is called upon to do so.
- **6.** No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- 7. The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.
- **8.** The other terms and conditions governing the financial sanction will remain unaltered.
- 9. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No. 102/IFD/SAN/3135/2021-2022 dated March, 09 2022.
- 10. This sanction order has been noted at serial no...... in the Register of Grants.
- 11. The expenditure by the implementing agency is to be incurred only through EAT module of PFMS.

(Dr. Vaishali Panjabi) Scientist 'E'

Vairlah

डॉ. वैशाली पंजाबी/Dr. VAISHALI PANJABI वैज्ञानिक 'ई'/Scientist'E' बायोटेक्नोलॉजी विभाग/Dept. of Eleischnology विज्ञान और प्रोटो, गंजालय/Mvo Science & Tech. भारत सरकार, गई दिस्सी/Govt. of India, N. Delhi

To,

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

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 Prof. S.K. Barik(Project Co-ordinator), National Botanical Research Institute, Lucknow - 226001, India
- 3 The Director, North Eastern Regional Institute of Science And Technology, NIRJULI, Itanagar - 791109, Arunachal Pradesh
- 4 The DIRECTOR, CSIR-National Botanical Research Institute, Rana Pratap Marg Lucknow – 226 001 Uttar Pradesh, Lucknow - 226001, Uttar Pradesh
- 5 The Director, Institute of Bioresources and Sustainable Dvelopment, Takyelpat, Imphal, Imphal - 795001, Manipur
- 6 The Registrar, Assam (Central) University, Silchar, DARGAKONAH, Silchar 788011, Assam
- 7 The Registrar, Jai Narain Vyas University, Mohanpura Overbridge, Ratanada, Jodhpur - 342003, Rajasthan
- 8 The Registrar, North-Eastern Hill University, Shillong, NEHU Permanent Campus, Shillong - 793022, Meghalaya
- 9 The Registrar, Tripura University, Suryamaninagar, Agartala 799022, Tripura
- 10 Dr. Debjyoti Bhattacharyya, Assistant Professor, Life Sciences and BioInformatics, Assam (Central) University, Silchar, Department of Life Science & BioInformatics, Assam University, Silchar, Assam, - 788011, Assam
- 11 Dr. Nisha Tak, Assistant Professor, Botany, Jai Narain Vyas University, Department of Botany, Faculty of Science, New Campus, Pali Road, J.N.Vyas University, Jodhpur, Jodhpur - 342001, Rajasthan
- 12 Dr. Padmaraj Gajurel, Associate Professor, Forestry, North Eastern Regional Institute of Science And Technology, Department of Forestry, North Eastern Regional Institute of Science & Technology (NERIST), (Demeed University), Nirjuli-791109, Itanagar, Arunachal Pradesh, India, - 791109, Arunachal Pradesh
- Dr. Panna Das, Assistant Professor, Botany, Tripura University, Department of Botany, Tripura University, Suryamaninagar, Tripura India, - 799022, Tripura
- 14 Dr. Poonam C Singh, Senior Scientist, CSIR-NBRI, CSIR-National Botanical Research Institute, National Botanical Research Institute, Lucknow - India, Lucknow - 226001, Uttar Pradesh
- 15 Dr. Prabodh Kumar Trivedi, Senior Principal Scientist, CSIR-NBRI, CSIR-National Botanical Research Institute, National Botanical Research Institute, Lucknow India, Lucknow 226001, Uttar Pradesh
- 16 Dr. Puneet Singh Chauhan, Senior Scientist, Microbial Technologies, CSIR-National Botanical Research Institute, Microbial Technologies, CSIR National Botanical Research Institute, Rana Pratap Marg, Lucknow -226001, Uttar Pradesh
- 17 Dr. Sanjeev Kumar, Associate Professor, Life Science and Bioinformatics, Assam (Central) University, Silchar, Dept of Life Science & Bioinformatics Assam University Silchar, Silchar - 788011, Assam

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हों. वैशाली पंजायी / Dr. VAISHALI PANJABI वैज्ञानिक 'ई' / Scientist 'ट' बायोटेक्नोलेंजी विभाग / Deptt. of Biotechnology विज्ञान और प्रोक्षों. मंत्रालय / Mo Science & Tech. भारत सरकार, गई विस्ती / Govt. of India, N. Delhi

- 18 Dr. Sarangthem Indira Devi, Scientist D, Microbial Biotechnology, Institute of Bioresources and Sustainable Dvelopment, Microbial Resources Division, Institute of Bioresources and Sustainable Development (IBSD), , Takyelpat, Imphal-795001, Manipur, India, -795001, Manipur
- 19 Dr. Satya Narayan Jena, Principal Scientist,, Plant Molecular Genetics, CSIR-National Botanical Research Institute, CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow 226001 (UP), Lucknow -226001, Uttar Pradesh
- 20 Dr. Shweta Jha, Assistant Professor, Botany, Jai Narain Vyas University, Department of Botany, Faculty of Science, New Campus, Pali Road, J.N.Vyas University, Jodhpur, Jodhpur - 342001, Rajasthan
- 21 Dr. Sorokhaibam Sureshkumar Singh, Associate Professor, Forestry, North Eastern Regional Institute of Science And Technology, Department of Forestry, North Eastern Regional Institute of Science & Technology (NERIST), (Demeed University), Nirjuli-791109, Itanagar, Arunachal Pradesh, India, - 791109, Arunachal Pradesh
- Dr. Suchi Srivastava, Senior Scientist, Plant Microbe Interaction Division, CSIR-NBRI, CSIR-National Botanical Research Institute, National Botanical Research Institute, Lucknow - India, Lucknow - 226001, Uttar Pradesh
- 23 Dr. Sunil S Thorat, Scientist-D, Bioresources Database Unit,, Institute of Bioresources and Sustainable Dvelopment, Bioresources Database Unit, IBSD, Imphal-795001, Manipur, Imphal - 795001, Manipur
- 24 Prof. Hukam S Gehlot, Professor, Botany, Jai Narain Vyas University, New Campus, Pali Road, Jodhpur, Jodhpur - 342001, Rajasthan
- 25 Prof. Piyush Pandey, Professor, Microbiology, Assam (Central) University, Silchar, Department of Microbiology, Assam University, Silchar., -788011, Assam
- 26 Prof. Santa R Joshi, Professor, Department of Biotechnology & Bioinformatics, North-Eastern Hill University, Shillong, Department of Biotechnology & Bioinformatics, North-Eastern Hill University, Shillong, ~ 793022, Meghalaya
- 27 Prof. Saroj K Barik, Director, CSIR-NBRI, CSIR-National Botanical Research Institute, National Botanical Research Institute, Lucknow -India, Lucknow - 226001, Uttar Pradesh
- 28 Cash Section, DBT (2 copies).
- 29 Sanction Folder.
- 30 File Copy.
- 31 US (IFD) DBT with a request to re-appropriate an amount of Rs. 12501600.00 from respective NER budget.

(Dr. Vaishali Panjabi) Scientist 'E'

Vamlah

डॉ. वैशाली पंजावी/Dr. VAISHALI PANJABI वैज्ञानिक 'ई/Sciansis' E' बाबोटेक्नोडॉजी विभाग/Deptt. ei Eicischnology विज्ञान और फोटो. संक्रालय/Mic Sciance & Tech. भारत सरकार, गई विज्ञी/Govt. of India, N. Delhi this is DSC Based Fayment. PFMS Generated DSC Transaction Payment Advice Report

Agency Name: ASSAM UNIVERSITY NEC DOLPHIN PROJECT-[AUS]

Debit Bank Name: STATE BANK OF INDIA

Bank Account No: 41484406301 Approval date in PFMS: 09-Oct-2024

DSC Signing Date in PFMS: 09-Oct-2024

Amount (in Rs.): 1,125,048.00 (Amount in words: Eleven Lakhs Twenty-Five Thousand Forty-Eight

No. Of Beneficiaries: 6

Not to be used by bank for making any payments

	Debit Paymer	a backeton	IFSC Code	Aadhaar	Amount In
S.N Beneficiary Name	PFMS Transaction ID	Account Number	IFSC Code	No.	(Rs.)
1 ASSAM UNIVERSITY REVENUE	C102424199062	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	UCBA0002 005	7.60	6,780.00
2 CHANDRA DRUG DISTRIBUTOR	C102424199061	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	IDIB000S69		393,220.00
3.RAJESH DEB	C102424199065	xxxxxxxxxxxx3868	UTIB00045 96		121,078.00
4 SAANVI TRADERS	C102424199064	xxxxxxxxxxxx3651	HDFC0001 063		6,400.00 -
S-SAFE CHOICE	C102424199063	-xxxxxxxxxxxx7204	"HDFC0001"	(Attended to the Control of the Cont	200,070.00
6 TRIPURA UNIVERSITY EARMARKED SPECIAL FUN DS AG		xxxxxxxxxxx9938	SBIN00104 95		397,500.00
			Total A	mount(Rs)	1,125,048.0 0
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(Signiby/Authorized Sig	officer		Name - A	ssam Univers	

Department of Butany वनस्पति विज्ञान विभाग Tripura University श्रिपुरा बिश्वविद्यालय

DETAILED BUDGET PROPOSAL

For objectives 1 and 2, project on

"Social, ecological, environment and economic analysis of Sone Beel: Implications for sustainable management"

Item	Remarks	12 Months	Justifications	
A. Non-Recurring:	Field Equipment, Computer accessories, Camera, Minor filed gadgets etc.	Nil	Not required, the host Institute will arrange all required R & D equipmen and tools	
B. Recurring: B1. (Consultants)		(Consultancy fee)	_	
Prof. B K Datta, Dean & Head, Department of Botany, Tripura University (Principle Investigator) @5000/- per month	For overall monitoring of the project	60000	The consultancy services of Head as coordinator / P.I. to overall coordinate and institutional monitoring and control over the project. Expert: For Identification of terrestrial and aquatic flora diversity	
Prof. R K Saha Ex-Dean, College of Fisheries, CAU, Lembucherra, Tripura; (Co-Principle Investigator) @5000/- per month	Expertise in fish and water insects	60000	Expert: For identification of Fish and Zooplankton diversity	
Dr. Koushik Majumdar (Project Scientist/Principal consultant) @30000/- pcr month	Biodiversity Assessment (Flora /Fauna)	360000	Project Scientist having sufficient knowledge and experiences in the field of biodiversity and ecological assessment of Flora & Fauna to design and lead the entire survey. To record and digitize field oriented scientific data, herbarium digitization and specimen preservation and data analysis. Having sufficient knowledge of field survey methods, measurement, laid transect/quadrat plots and to help for specimen collection and	

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			photographic records. Summarization of all results as per objectives. Data digitization and preparation of quarterly / final reports.	
Dr. Joydeb Majumder (Researcher I) @5000/- per month	Zoologist (Bird & Butterfly)	60000	Expert: For survey of bird, Mammals and butterfly diversity having experiences in the relevant field.	
Mr. Pritam Goswami (Researcher II) @5000/- per month	Ichthyologist (Fish/Herpetofauna)	60000	Expert: For survey of Fish and Herpetofauna diversity having experiences in the relevant field.	
Sub-Total	A+B1	600000		
B.2 Consumables	Office stationery / field gadgets etc.	35000	Including herbarium boards, driers, surgical grade sprit, paint, tags, printing, minor field accessories, stationery etc.	
B.3 Travel	Travel including boarding and lodging for fieldwork, review meetings, workshop etc.	100000	Field visit covering all seasons in three groups to laid survey plots throughout the proposed sites.	
B.4 Contingency	Including communications, assistant, report publication charges etc.	25000	Contingent expenditure for smooth running of the project.	
Sub-Total - recurring	B2+B3+B4	160000	** at least 50% of the total	
B.5 Overhead	For institutional support	35000 budget fund may be rel in advance after sancti		
Total	A+B1+ B2+B3+B4+B5	795000	the project	

Debatrana nunsen insurer



Koushik Majumdar <majumdark80@gmail.com>

Mon, Jul 29, 2024 at 12:42 PM

of Expression of Interest (EOI) on "Avian and Fish Diversity of Sone Beel" 4 messages

Prof. B K Datta <dattabadal2008@gmail.com>

To: arun.jyoti.nath@aus.ac.in

Cc: Koushik Majumdar <majumdark80@gmail.com>

Dear Dr. Nath,

Please find attached herewith the documents for EOI on avian and fish diversity assessment in Sone Beel.

This is for your information and necessary action.

with regards,

Prof. B. K. Datta

Plant Taxonomy & Biodiversity Laboratory, Department of Botany, Tripura University (A Central University) Suryamaninagar-799022, Tripura (W), India Phone no: 0381-2379436 (O); +91 9863223319 / +91 8837418715

http://www.tripurauniv.in/index.php/for-faculties?id=145 https://scholar.google.co.in/citations?user=DWp0L0AAAAAJ&hl=en https://www.researchgate.net/profile/B_Datta2

4 attachments

- cover letter 29-Jul-2024 12-32-40.pdf 557K
- Technical proposal TU.pdf 331K
- Team Composition TU.pdf 675K
- PAST Experience Rudrasagar Flora Fauna Project Report_2024 (1).pdf 8076K

Arun Jyoti Nath <arun.jyoti.nath@aus.ac.in> To: "Prof. B K Datta" <dattabadal2008@gmail.com> Cc: Koushik Majumdar <majumdark80@gmail.com>

Wed, Aug 28, 2024 at 11:01 AM

Dear Sir,

I have attached the document for your perusal. If you have any questions, please let me know.

Best regards

Arun

[Quoted text hidden]

Arun Jyoti Nath, PhD

Associate Professor

Department of Ecology and Environmental Science Assam University, Silchar, 788011, Assam, India

Citation indices: AJN google scholar citations

Research gate: AJN.researchgate.profile

Obj 1 and 2 Budget Proposal& Terms_Conditions _Invitation_2024.docx

oushik Majumdar <majumdark80@gmail.com>
To: Arun Jyoti Nath <arun.jyoti.nath@aus.ac.in>
Co: dattabadal2008 <dattabadal2008@gmail.com>

Thu, Aug 29, 2024 at 1:01 PM

Dear Sir.

Please find attached herewith the budget proposal for your ready reference. This is for your information and action. with regards,

[Quoted text hidden]

DR. KOUSHIK MAJUMDAR
Centre for Bamboo Cultivation and Resources Utilization (BCRU)
Department of Botany
Tripura University
Suryamaninagar-799022
Tripura West, INDIA

Sone Bill Budget Proposal.pdf 569K

Koushik Majumdar <majumdark80@gmail.com> Draft To: Arun Jyoti Nath <arun.jyoti.nath@aus.ac.in>

Wed, Sep 25, 2024 at 11:52 AM

[Quoted text hidden]



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001 CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

SANCTION LETTER

Ref No:- IBITF/Note/TSP/SanctionLetter/2024-25/0093

To,

Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura

Dr. Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura

Sub: Administrative approval for the project entitled "Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies" under the Tribal Area Sub plan (TSP) scheme of IBITF.

- 1. The undersigned is directed to convey the administrative approval of the competent Authority for the project titled "Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies" under the Tribal Area Sub plan (TSP) scheme of IBITF.
- 2. The total estimated cost of Rs.81,00,000/- (Rupees Eight-One Lakhs Only) as support from IIT Bhilai Innovation And Technology Foundation (IBITF) over a period of **Two years** will be provided for this project. The grant for the first year will be disbursed initially, and the grant for the second year will be sanctioned based on the availability of funds and the project's performance. The project may be extended based on performance/availability of funds and requirement of IBITF.
- 3. It is recommended that the project be implemented through the Start-up to be incubated at Tripura University, Agartala, Tripura by Dr. Somen Debnath and Dr. Abhishek Majumder.
- 4. The liability-free equity share for IBITF, not exceeding 8%, will be decided at the time of Start-up incorporation/suitable time.
- 5. The details of the project are given in Annexure-I enclosed.
- 6. This is issued with the approval of the Chairman, IIT Bhilai Innovation And Technology Foundation (IBITF).

Prof. Santosh Biswas, Interim CEO & Project Director, IBITF

Dated: 07.03.2024

Copy To

- 1. The Director, Tripura University
- 2. Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001 CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

- 3. Dr.Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura
- 4. Prof. Swanirbhar Majumder, Professor, Department of Information Technology, Tripura University, Agartala, Tripura
- 5. Dr. Jayanta Pal, Assistant Professor, Department of Information Technology, Tripura University, Agartala, Tripura
- 6. Dean R&D, IIT Bhilai
- 7. Finance & Accounts Office, IIT Bhilai
- 8. CEO, IBITF
- 9. Project Director, IBITF

Annexure-I

	T	Aimexure-i	
1	Title of the Project	Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies	
2	Objective	 Facilitate direct connections between Tripura artisans and consumers via a blockchain-based marketplace, ensuring fair compensation and eliminating intermediaries. Establish transparency and traceability in the supply chain to verify product authenticity and promote ethical practices. Automate fair payment practices using smart contracts, guaranteeing timely and equitable compensation for artisans. Enhance artisans' visibility and credibility through a blockchain-based digital identity system, while incentivizing skill development among the youth. 	
2.1	Deliverables with TRL	As per the detailed proposal	
2.2	Intermediate Milestones on a quarterly basis	As per the detailed proposal	
2.3	Name of PI	Dr. Somen Debnath Dr. Abhishek Majumder	
3	Name of the Implementing Agencies and Status	IIT Bhilai Innovation And Technology Foundation	



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001

CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D

Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

4	Name of Principal Investigator & Co-Principal Investigator	Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura Dr. Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura Prof. Swanirbhar Majumder, Professor, Department of Information Technology, Tripura University, Agartala, Tripura Dr. Jayanta Pal, Assistant Professor, Department of Information Technology, Tripura University, Agartala, Tripura
5	Expected duration of the project completion	2 years

7. Total Project Outlay: Rs. 81,00,000/- (Rupees Eighty-One Lakhs Only)

Head	1st Year	2nd Year	Amount contributed by industry	Amount payable by IBITF
	(Rs. in Lakhs)	(Rs. in Lakhs)	(Rs. in Lakhs)	(Rs. in Lakhs)
Equipment	5,00,000	0	Nil	5,00,000
Travel	5,00,000	2,00,000	Nil	7,00,000
Manpower	30,00,000	18,00,000	Nil	48,00,000
Training/Workshop	9,50,000	3,50,000	Nil	13,00,000
Contingencies & Consumables	5,50,000	2,50,000	Nil	8,00,000
Grand Total	55,00,000	26,00,000	Nil	81,00,000



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001 CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

8. Mode and Extent of Funding:

This funding is provided by the Department of Science and Technology, Government of India, under the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) for the Technology Innovation Hub (FINTECH) at IIT Bhilai. Thus, the commitment of the funds from IBITF is subject to the grants received from the funding organization, i.e., DST, Govt. of India.

9. Other Terms & Conditions:

The financial support for this project approved under the Tribal Area Sub plan (TSP) scheme of IIT Bhilai Innovation And Technology Foundation (IBITF) shall be subject to the conditions listed below. The PI/Co-PI shall agree to be governed by these conditions and provide a duly signed copy of this document to IBITF:

- 1. The amount shall be i) spent for the project within the specified time; and ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to IBITF.
- 2. The PI/Co-PI shall maintain an audited record in the form of a register for permanent and semi-permanent assets acquired solely or mainly out of the funds received by IBITF.
- 3. The assets referred to in (2) above will be the property of IBITF. The assets should not, without prior permission of IBITF, be disposed of, encumbered, or utilized for purposes other than those for which the grant has been sanctioned.
- 4. In case the PI is unable to continue working on this project, the institute shall assign a Co-PI or a suitable person to be the PI of the project. In case no suitable person is identified, such assets, etc., shall revert to IBITF.
- 5. The PI/Co-PI shall render progress-cum-achievement reports at intervals of not exceeding three months on all aspects of the project, including expenditure incurred on various approved items during the project.
- 6. IBITF shall appoint an Evaluation Committee comprising representatives from IBITF and other experts; this committee will periodically (not exceeding three months) monitor the project in all aspects, including technical, financial, etc., and may suggest any changes to the proposed deliverables and timelines.
- 7. The Auditor of IBITF will look into the utilization of grants for the intended purposes according to the directives issued by the DST Government of India.
- 8. IBITF or its nominee(s) will have the right of access to the books and accounts of the PI/Co-PI/Start-up for which a reasonable prior notice would be given.
- 9. PI/Co-PI/Start-up should not retain the sale proceeds of prototype, product, etc., fabricated due to the project's development arising directly from funds granted by the IBITF without its consent.
- 10. The Intellectual property and its associated rights shall be owned jointly by the PI/Co-PI and IBITF. Both parties may share any royalties or other benefits generated by licensing such joint IP under



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001 CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

mutually agreed terms on a case-to-case basis. The PI/Co-PI is expected to hive off a startup to deploy the system. In such a case, the IP could be transferred to the startup.

- 11. In case of any dispute on any matter related to the project during its implementation, the decision of the IBITF shall be final and binding on the proposal, originating industry/industry consortium, and the PI/Co-PI/Start-up.
- 12. Projects sanctioned under the Tribal Area Sub Plan (TSP) scheme of IBITF necessitate the conduction of stakeholder workshops. The PI must conduct these workshops on regular intervals to ensure feedback gathering, development & dissemination of tech-based solutions, and ease of adoption of such solutions by the local population.

F. No. 15025/05/2019-Research Government of India Ministry of Tribal Affairs (TRI Division)

Jeevan Tara Building, New Delhi- 110 001 Dated: 22.04.2020

To.

The Pay & Accounts Officer Ministry of Tribal Affairs, Shastri Bhawan, New Delhi

Subject: Release of 2nd instalment of Grant-in-aid to Tripura University (A Central University: Suryamaninagar, Agartala, Tripura – 799022) for undertaking the research study entitled "Changes in livelihood pattern of the tribes of Tripura: A Study" – regarding.

Sir,

In continuation of this Ministry sanction No. 15025/05/2017-R&M dated 20.03.2017, I am directed to convey the sanction of the President of India to release an advance of \$\mathbf{C}_139,260/-(Rupees Seven Lakh Thirty Nine Thousand Two Hundred Sixty Only) as 2nd instalment towards Grant-in-aid to Tripura University (A Central University: Suryamaninagar, Agartala, Tripura – 799022) for undertaking the research study entitled "Changes in livelihood pattern of the tribes of Tripura: A Study". The grantee institution has no utilization certificate as due for rendition.

- 2. As regards the above mentioned subject, it may be mentioned that the research Advisory Committee (RAC) in its meeting held on 29.12.2016. The objective of the proposal is to study the nature of occupational distribution of tribal communities in Tripura; to examine the nature of changes occurred in the livelihood patterns of different major tribal communities in the state, to evaluate the achievements of livelihood propagation schemes of the Government of Tripura and the role of Government aided financial institutions in transforming the livelihood pattern of the tribes of Tripura; to identify the sbortfalls in implementation of the tribal livelihood propagation schemes of the government and to suggest policy measures on the basis of findings of the proposed study.
- The budget detail for activities proposed to be undertaken by Tripura University are as under:-

SL No.	Expenditure Head	Research Personnel	Emoluments	Duration (in months)	Amount Required (₹)
A.	Consolidated pay of the Project Staff				
j. ji.	Research Associate	01	16,000	24	3,84,000/-
ii.	Research Assistant	02	13,000	24	6,24,000/
iii.	Field Work (Including Field Investigators, Data Collection staff, logistics, Loading-boarding		Per Structured Questionnair	-l	6,40,000/-

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	etd.)	es @₹200/-	
В.	Travel (Including field visit.)		1,80,000/-
C.	Data Processing		1,60,000/-
D.	Stationery, Printing etc.		50,000/-
E.	Equipment (Laptop, Camera etd.)		1,00,000/-
F.	Contingency (Including Books Journals, etc.)		50,000/-
	1	al:	21,88,000/-
G.	Overhead Charges (5 percent of the cost)		1,09,400/-
	Gran	Total:	22,97,400/-

- 4. The Grant-in-aid is being sanctioned under the scheme of "Supporting Projects of All India or Inter State Nature". The grants-in-aid is subjected to the General financial Rules, 2017, as amended from time to time, read with the Government of India's decisions incorporated there under and any other guidelines which may be issued in this regard and in particular to the following conditions:-
- All relevant information and documents/certificates as required under GFR-209 shall be furnished by the grantee institution.
- Assets acquired wholly or substantially out of Government Grants shall not be disposed
 of without obtaining the prior approval of the sanctioning authority of Grant-in-aid.
- of without obtaining the prior approval of the sanctioning authority of Grant-in-aid.

 The grantee will not obtain grant for the same purpose or activity (the purpose for which grant is sanctioned to it under the Scheme of "Tribal Festival, Research Information and Mass Education" from any other Ministry or Department of Govt. of India or State Government.
- iv. The grantee organization agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC, as the case may be, in the posts or services under its control on the lines indicated by Govt, of India.
- v. The accounts of grantee institution, shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC Act, 1971) and Internal Audit by the Principal Accounts Office of the Ministry or Department whenever it is called upon to do so.
- vi. The grantee organization will spend the grants-in-aid exclusively in pursuance of the objectives envisaged in the rules/memorandum of Tripura University (A Central University: Suryamaninagar, Agartala, Tripura 799022, and for the purpose it is being sanction. The institution will not divert grant in aid or entrust the execution of the project for which the grant in aid is sanctioned to another organization or institution. No funds out of this grant should be utilized for any new scheme for which prior approval of Government has not been obtained.
 vii. The grantee will maintain and present its annual accounts in the standard format as
- The grantee will maintain and present its annual accounts in the standard format as required under GFR-209 and will maintain subsidiary accounts of the Government grant as required under GFR-210.

30% amount of the grant-in-aid sanctioned, as reflected in Para 3 of this sanction letter, will be released after the receipt of the Final Report along with the executive summary with two hard copies and one soft copy with audited figures of expenditure and

PÉM SERVANADEEM AHMAD set sidestribut flooritary socials set described of their Africa set must Dovernoord of triba set Selfitor Units utilization certificate (in GFR 19-A form) of the total grant sanctioned by the Ministry from a Chartered Accountant to the satisfaction of Government of India. This amount will be released only after Ministry being satisfied that the Final Report is satisfactory.

- ix. The grantee organization will conduct the study as per the research project submitted to the Ministry of Tribal Affairs and directions issued thereon by the Ministry. The work should be started within 15 days of the receipt of the actual amount of the first instalment. The grantee will submit the quarterly progress report of the project after starting of the project. The organization shall make a presentation to the Ministry on the findings and recommendations, before submission of final report within 24 months. The final report has to be submitted within 24 months of receipt of the Retrospective payment for work ulready done is not permissible.
- x. The project Director will be honorary. The final report of the project will carry prominently an acknowledgement of the financial assistance provided by the Ministry.
- The views expressed in the report will be the responsibility of the grantee and the Ministry will bear no responsibility in this regard.
- xii. The executive summary and recommendations should be put up on the organization's website after six months of submission of final report to the Ministry. The above mentioned study report can be published after six months of the submission of final report after duly acknowledging the assistance received from the Ministry.
- xiii. No fixed assets are allowed. The organization will submit to the Ministry a statement showing the equipment/fixed assets purchased out of the grant-in-aid with its price. Equipment/fixed assets purchased out of the grant-in-aid shall be the property of the Ministry which shall decide about its disposal and/or acquisition on the completion of the project.
- xiv. All books and periodical purchased for the project out of the sanctioned grant-in-aid shall be transferred on its completion to the library of the research agency in which the project is located and a certificate to this effect sent to this Ministry unless the Ministry calls for any/all books/periodicals for its own use and records.
- It is certified that the pattern of assistance and rule governing the grant-in-aid have received the approval of Ministry of Finance.
- 6. The expenditure involved will be met from within the sanctioned Budget amount of Ministry of Tribal Affairs under Major Head 2225 Welfare of Scheduled Castes, Scheduled Tribes, other Backward Classes and Minorities, Sub Major Head 02 Welfare to Scheduled Tribes, 796 Tribal Area Sub plan (Minor Head) 21 Umbrella programme for Development of Scheduled Tribes: Van Bandhu Kalyan Yojana 04 Tribal festival, Research information and Mass Education 21,04.31 Grant-in-aid General under Demand No. 98 of the Ministry of Tribal Affairs for the year 2020-21.
- The Drawing and Disbursing officer of this Ministry is authorized to draw an amount
 of ₹7,39,260/- (Rupees Seven Lakh Thirty Nine Thousand Two Hundred Sixty Only) to
 Tripura University (A Central University) Suryamaninagar, Agartala, Tripura for research
 project "Changes in livelihood pattern of the tribes of Tripura: A Study", Account No.
 30371209938, IFSC No-SBIN0010495, MICR Code-751021015 to State Bank of India, Branch
 Name Suryamaninagar, Agartala, Tripura-799022.

 The sanction is issued in exercise of delegated power in consultation with the integrated Finance Division, Ministry of Tribal affairs vide their FTS Dy. No. 15098/JS&FA/2020 dated 16.04.2020.

> quit deprojutation of Trace Affects a support conservant of Irake as Institute their

Certified that this sanction has been noted at S. No. 22 in the register of grant for the year 2020-21.

Yours faithfully,

Hor (Nadgeon Ahmad) IMAD

Under Secretary to the Government of India

Copy to,

- Director of Audit, Central Revenues, AGCR Building, IP Estate, New Delhi –110002.
 Ministry of Finance (Deptt. of Expenditure) PF-I Section, New Delhi –110 001.
 The Vice Chancellor, Tripura University (A Central University), Suryamaninagar, Agaratala 799006, West Tripura.
- Agaratala 799006, West Tripura.

 4. The Registrar, Tripura University (A Central University), Suryamaninagar, Agaratala 799006, West Tripura.

 5. Professor Nanigopal Dehnath, Proposed Project Director, Centre for the study of Social Exclusion and Inclusive Policy (CSSEIP), Tripura University (A Central University), Suryamaninagar, Agaratala 799006, West Tripura.

 6. IFD / Sanction Register.

- NIC: with a request to upload the Sanction letter on the Ministry's Website.

 NIC: with a request to upload the Sanction letter on the Ministry's Website.

(Nadcem Ahmad)

Under Secretary to the Government of India

मध्यक्रीय सभी मोनास्मितंत्रकारं of Tribul Affeits प्रथम सामाराजित्यसम्बद्धाः वर्षाः विकासः पद्धाः विकासिकारः विकासः

p/10

राहुल जैन, आई.ए.एस नवुर्वत सचिव RAHUL JAIN, IAS Joint Secretary



भारत सरकार सोलहवाँ वित्त आयोग Government of India Sixteenth Finance Commission

DO No. 50/15/2024-SF/SFC

Dated 15 May 2024

Dear Prof Das,

In terms of Article 280 of the Constitution, the 16th Finance Commission has been constituted by the order of the President of India dated 31st December 2023 and has commenced its work under the Chairmanship of Dr. Arvind Panagariya. The Commission has decided to engage with multiple stakeholders and research organisations in every State for widest possible consultations. In line with this approach, studies on evaluation of finances of States are commissioned from a reputed institute for each State. Given your expertise in this area and informal discussions with you, it has been decided to award the study on evaluation of finances for the Tripura State to Tripura University, Suryamaninagar.

- 2. The Terms of Reference for the study along with an MoU are attached with this letter. The institute is required to submit the first draft of the study report within four months from the date of signing the MoU, and the final draft within the next 2 months. An amount of INR 6.5 lakks shall be payable to the institute as per the MoU.
- 3. If the terms of the agreement are acceptable to you, you are requested to send us signed copies of the MoU for commencement of the study. Ms. Manshi Gupta, Deputy Director (manshi.gupta@gov.in) shall get in touch with you regarding the necessary requirements and be the nodal point for coordinating this study on behalf of the Commission.

(Enclosed: As above)

With warm regards.

Yours sincerely,

(Rahul Jain)

1515124

To,
Prof. Subhrabaran Das
Professor & Head
Department of Economics
Tripura University (A Central University)
Suryamaninagar-799022, Tripura, India
Email: hod_economics@tripurauniv.ac.in



गोविन्द बल्लभ पंत राष्ट्रीय हिमालयी पर्यावरण संस्थान G. B. Pant National Institute of Himalayan Environment कोसी - कटारमल, अल्मोड़ा, २४३ ६४३, उत्तराखंड, भारत Kosi – Katarmal, Almora, 243 643, Uttarakhand, India

ईं. वैभव एकनाथ गोसावी / Er. Vaibhav Eknath Gosavi

भूमि और जल संसाधन प्रबंधन केंद्र / Center for Land & Water Resource Management

वैशानिक - सी / Scientist-C

मोबाइल न. ९४९८२२८३३६ / Mob. No.: +91-9418228336

ईमेल: vaibhavgosavi8@gmail.com / Email: vaibhavgosavi8@gmail.com

Date:19/01/2021

To Dr. Sourabh Deb Dept. of Forestry and Biodiversity, Tripura University, Suryamaninanagr, West Tripura, Tripura, 799022

Subject: Information for Official Record - as a Co-PI in NMHS-funded project Ref.: NMHS Sanction Letter No. GBPI/NMHS-2020-21/MG Dated 26.06.2020

Dear Sir.

A proponent team is constituted to execute the above referred medium grant project entitled 'Spring Rejuvenation for water security in Himalaya' across the Indian Himalayan Region (IHR). The overall budget of the sanctioned project is Rs.4,99,90,911/-(Rupees Four Crore Ninety-Nine Lakh Ninety Thousand Nine Hundred Eleven Only) for a period of three years w. e. f. form 25/07/2020.

As an implementing partner, you are looking after the project activities in Tripura state, as a Co-PI. The budget allocated for each partner (proponent organization) is Rs 33,71,280.00 (Rupees Thirty-three Lakh Seventy-One Thousand Two Hundred Eighty only) out of which Rs 13,61,600.00 (Rupees Thirteen Lakhs Sixty-One Thousand Six Hundred only) was also released as a first installment. The project draft, the sanction letter, bond format, general guidelines of NMHS, fellowship guidelines, roles and responsibilities of each partner and budget allocation of each partner are already provided to you.

This information is provided for official record keeping at your end.

Thank you.

Vaibhay E Gosavil

ours.Sincere

Phone No.: +91-5962 241041; Fax No.: +91-5962 241014

Website: www.gbpihed.gov.in

GOVERNMENT OF TRIPURA OFFICE OF THE WILDLIFE WARDEN SEPAHIJALA WILDLIFE SANCTUARY SEPAHIJALA, TRIPURA

No.F.7-16/SWLS/Dev/IDWH/2023-24/ 5971-5974

Dated: 30/03/2024

To
The Prof. Sabyasachi Dasgupta,
Department of Forests & Biodiversity,
Tripura University, Suryamaninagar,
799022.

Sub:- Intimation regarding payment done for Project proposal – "Comprehensive assessment of food availability, Diet composition and Habitat specific conservation needs for flagship species across Clouded Leopard National Park and Sepahijala wildlife Sanctuary".

Ref:- Project Proposal vide No. Nil, dt. 13/03/2024 received from you on the above mentioned subject.

I have the honour to inform you that the payment is completed in PFMS mode in favour of Tripura University. The payment details are given below.

SI. No.	Payment Advice No. & date	Amount (Rs.)	Remarks
1	C032471899878, dt. 26/03/2024	1,00,000/-	PFMS Generated Print Payment
2	C032471912141, dt. 26/03/2024	24,000/-	Advice sheet is enclosed
3	C032471907138, dt. 26/03/2024	2,16,000/-	herewith.
	Total =	3,40,000/-	
in the	Rupees Three La	kh Forty Thousand	Only.

This is for favour of your kind information and doing the needful please.

Endo:-Estimate as stated above.

Yours faithfully

[N. Debnath, TFS] Wildlife Warden Sepahijala Wildlife Sanctuary

Copy to:-

1. The PCCF & CWLW, Tripura for kind information.

2. The District forest Officer, Sepahijala for kind information.

3. The Asst. Wildlife Warden, Sepahijala for information and necessary action.

Wildlife Warden Sepahijala Wildlife Sanctuary

Government of Tripura Office of the Wildlife Warden Trishna Wildlife Sanctuary Joychandpur Belonia South Tripura

MEMORANDUM

Fund for an amount of Rs. 4,00,000/- (Rupees Four lakh) only is hereby sanctioned and placed to Principal Investigator of the Project, Department of Forestry and Biodiversity, Tripura University, Suryamaninagar, Tripura Agartala towards "Conservation status and Habitat Characteristics of Gour and Hoolock Gibbon in Trishna Wildlife Sanctuary and Bison National Park .

pursuance to the memorandum vide No.F.8(252)/WL-2022/SNA/Part/17245-262 dated 18.09.2023 during the year 2023-24 of the Principal Chief Conservator of Forests HoFF, Tripura Administrative approval & allotment of fund has been accorded for the work.

Sl.	Item of work	Total (Rs.)	
No. 1	Project "Conservation status and Habitat Characteristics of Gaur and Hoolock Gibbon in Trishna Wildlife Sanctuary and Bison National Park"	Rs. 4,00,000/-	
	Total	Rs. 4,00,000/-	

The expenditure shall be debitable to the Head of Account:-CSS-	Rs. 3,60,000/-
Development of Wildlife Habitat (Bison National Park,	(90% Central Share)
Research and Monitoring of Hoolock Gibbon) during the	
Financial Year 2023-24. Fund Allotment vide No.F.8(252)/WL-	
2022/SNA/Part/17245-262 dated 18.09.2023.	

All codal formalities should be followed while incurring the expenditure. After completion the work submit The Utilization Certificate (UC) to the undersigned.

> (Bimal Das, TFS) Wildlife Warden Trishna Wildlife Sanctuary Joychandpur

No.F.6-77/TWLS/DWH/Dev/For-2023-24/ 14695- 702 Copy to:-

Date 12/02/2024

1. The Accountant General (Accounts) Tripura Agartala. 2. The Principal Chief Conservator of Forests & HoFF, Tripura Agartala.

3. The PCCF & Chief Wildlife Warden, Tripura Agartala.

4. The Deputy Conservator of Forests, P&D Tripura Agartala.

5. The Principal Investigator of the Project, Department of Forestry and Biodiversity, Tripura University, Suryamaninagar, Tripura Agartala for favour of kind information.

6. The District Forest Officer, South District Belonia.

7. The Accounts Section of this office

8. The Cash Section of this office.

Wildlife Warden Trishna Wildlife Sanctuary



Mizoram University

Tanhril, Aizawl-796004, Mizoram (India)

Professor U.K. Sahoo PI, DST Project Department of Forestry

School of Earth Sciences & Natural Resource Management

Telephones: +91-389-2330394 (O), +91-389-2326492 (R) Mobile: +919436150944/+917005815370

E-mail: uksahoo 2003@rediffmail.com, uttams64@gmail.com

To

No: DST/CCP/MRDP/190/2019(C)/2020 Dated 06th February 2020

The Finance Officer

Mizoram University, Aizawl (Mizoram)

Sub: Request for transfer of research project grant to the collaborating institutes

Ref: Multi-institutional Research Project entitled "Net ecosystem production and carbon dynamics of forest ecosystems in North-East India in relation to altitude and latitude gradient: Implication for carbon sink management" (Sanction letter No.DST/CCP/MRDP/190/2019(C) dated 22/01/2020

Respected Sir,

With reference to the subject cited above, I wish to mention that Mizoram University is already in receipt of a grant of Rs. 5066320 (Rupees Fifty Lakh Sixty Six Thousand Three Hundred and Twenty) only as first year grant on the project under General Head and another Rs. 310000 (Rupees Thirty One Lakh) only on Creation of Capital Assets as first year grant, from DST, New Delhi. As per the allocation of grant (Sanction letter enclosed), the following institutes will be released grant immediately to take up the recruitment, procurement of equipment and other field related project exercises.

(A) General Head:

University	PI involved	Amount (Rs)	University Account No	Bank Name
Assam University	Arun Jyoti Nath Co-PI	1468120	3050101000285	Canara Bank, Silchar
Tripura University	Sourabh Deb Co-PI	1040040	38831162002	State Bank of India, TripuraUniversity Campus
North-Eastern Hill University	Amitabh Nath Co-PI	940040	054101000090022	Indian Overseas Bank, Shillong
Mizoram University	Uttam Kumar Sahoo PI	1618120		rred to the Newly opened DST rom the existing Account No.



Dr. Richa Sharma
Deputy Director
SCD Division (In-charge)
Tel # 011-26742140
Email: specialcall@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: 27-09-2023

SANCTION ORDER

F.No. 144/CIS-2023-2420/JAY/SCD

To, Registrar Tripura University, Tripura Tripura, 799022

Subject: Sanction of Short-term Empirical Research Project (Collaborative/Individual) entitled "Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura" to Dr. Eshita Boral, Tripura University, Tripura

Dear Sir/Madam.

- The Indian Council of Social Science Research (ICSSR) has approved the award of "Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura" the above Research Project submitted by Dr. Eshita Boral of your Institution.
- The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- The ICSSR has sanctioned a grant-in-aid of Rs. 500000/- for the above research project and the grant will be released as follows:

First instalment (50 % of sanctioned grant-in-aid) : Rs. 250000-Second instalment (25 % of sanctioned grant-in-aid) : Rs. 125000/-Final instalment (25 % of sanctioned grant-in-aid) : Rs. 125000/-

Total : Rs. 500000/-

Overhead charges over and above

7.5% or maximum Rs.1,00,000 : Rs. 37500/-

- 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.
- 5. As the study involves empirical 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 two months in any case.

- The Second instalment will be released after receiving a satisfactory three months progress report, data summary report, along with a statement of expenditure for the first instalment and Grant-in-Aid Bill for second installment.
- 7. The Third and Final instalment will be released on receipt of (a) Satisfactory book length of the Final Report (Two Hard Copies plus one Soft Copy in Pen-Drive) in the publishable form after incorporating all corrections, suggestions of the expert; (b) soft and 2 hard copies of Executive Summary of Final Report; (c) 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 (d) A certificate of statement of assets and books purchased out of the project fund issued by the affiliating institution. (e) The Grant-in-Aid Bill for the third installment.
- Research undertaken by a Project Director may be reviewed by the Monitoring and Advisory Committee constituted by ICSSR and the project may be discontinued/ terminated, if research progress is found unsatisfactory or any ICSSR rules/guidelines are violated.
- The Project Coordinator/Project Director would organize a workshop before submission of the final report.
 The workshop would deliberate on data collection process, compilation, organization and analyses of
 data on the respective scheme/policy initiative.
- 10.The ICSSR reserves all rights to publish the project funded by it, provided the work is recommended for publication by the ICSSR appointed expert/experts. In case, ICSSR approves the publication of the research work, the scholar should acknowledge that the project has been sponsored by the ICSSR, in all publications resulting from the project output (Research Paper, Books, Articles, Reports, etc.) and should submit a copy of the same to the ICSSR.
- 11. The Contingency Grant may be utilized for research and office assistance, books, stationary, computer cost, research assistance and the field work expenses of Project Coordinator, Co-Project Directors and research personnel connected with the research work.
- 12. The University/Institution of affiliation will provide to the scholar office accommodation including furniture, library and research facilities and messenger services. For this, the ICSSR shall pay to the University/Institution of affiliation overhead charges @7.5% or maximum Rs. 1,00,000/- of the total expenditure incurred on the project only after successful completion of the project.
- 13. 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.
- 14. The Project Coordinator/ Project Director of the research project will be Dr. Eshita Boral, who will be responsible for the completion of the research project within 5/6 Months from the date of commencement of the project, which is <u>06-09-2023</u> as intimated by the scholar.
- 15.In case, the Project Coordinator/Project Director fails to submit the periodic / final project report as per schedule with adequate justification, the scholar will be debarred from availing all financial assistance from ICSSR in future.
- 16.All grants from ICSSR are subject to the general provision of GFR 2017 and in particular with reference to the provision contained in GFR 209, GFR 210, GFR 211 and GFR 212.
- 17.The Project Coordinator/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
- 18.The expenditure on this account is debatable to the Budget Head-ICSSR (Scheme Code 0877); OH 31.09 Research Projects.

- 19.All 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.
- 20.As per the instruction from MoE, the amount of grant sanctioned herein is to be utilized by the end of the project duration. The unspent amount shall be refunded to the ICSSR immediately on 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/ or fails to submit the final report within the stipulated time, the grantee will be required to refund the amount of the grant released with a penal interest thereon @ 10% per annum.

Yours faithfully,

(Sd/- Dr. Richa Sharma) For MEMBER-SECRETARY

Encl: as above.

Copy to:

- Dr. Eshita Boral
 Department of Geography and Disaster Management,
 Tripura University,
 Suryamaninagar,
 Tripura (W), Pin 799022
- 2. Finance Branch, ICSSR, New Delhi
- 3. Record file

(Sd/- Dr. Richa Sharma) For MEMBER-SECRETARY

PROJECT BUDGET

Title: Assessment of Public Awareness and Attitude towards availing Jan Aushadhi Yojana among the Rural and Urban Population: A Study of Tripura

By: Dr. Eshita Boral

S. No.	Heads of Expenditure	Value
1	Research Staff: Full time/Part-time/Hired Services	Not exceeding 40% of the total budget.
2	Fieldwork: Travel/Logistics/Boarding, Survey Preparation or Consultancy etc.	Not exceeding 30%
3	Workshop to disseminate the outcomes of the project	Up to 15% (not exceeding INR 2.00 lakh for collaborative research)
4		
5	Contingency	Not exceeding 5%
6	Institutional Overheads (over and above the total cost of the project)	Affiliating Institutional overheads @ 7.5% of the approved budget, subject to a maximum limit of Rs 1,00,000/-

Remuneration and Emoluments of Project Staff

- (a)Project staff could be engaged by the Project Coordinator/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 Coordinator/Project Director within the limits of the sanctioned financial allocation and as per the ICSSR rules.
- (b) Research Associate @ Rs.40,000/- 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.32,000/-p.m.(Qualification-Ph.D./M.Phil./ Post graduate in social science discipline with minimum 55%)
- (d) Field Investigator @ Rs.30,000/-p.m. (not exceeding 3 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 Institution may re-appropriate expenditure from one head to another up to 10% of the sanctioned budget with the prior approval of the ICSSR.
- Selection of Research Staff should be done through an advertisement and a selection committee consisting of (1) Project Coordinator/ project Director; (2) One outside Expert (other than the Institute where the project is located); (4) Head of the Department/Dean of relevant faculty.
- For all field work related expenses of Project Coordinator/Project Director, Co-Project 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 Coordinator/ 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.
- No publication/presentation in any form related the awarded research shall be made by the researcher or any member of the research team without prior approval of the ICSSR



IIT Bhilai Innovation and Technology Foundation

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SANCTION LETTER

Ref No:- IBITF/Note/TSP/SanctionLetter/2024-25/0093

To,

Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura

Dr. Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura

Sub: Administrative approval for the project entitled "Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies" under the Tribal Area Sub plan (TSP) scheme of IBITF.

- 1. The undersigned is directed to convey the administrative approval of the competent Authority for the project titled "Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies" under the Tribal Area Sub plan (TSP) scheme of IBITF.
- 2. The total estimated cost of Rs.81,00,000/- (Rupees Eight-One Lakhs Only) as support from IIT Bhilai Innovation And Technology Foundation (IBITF) over a period of **Two years** will be provided for this project. The grant for the first year will be disbursed initially, and the grant for the second year will be sanctioned based on the availability of funds and the project's performance. The project may be extended based on performance/availability of funds and requirement of IBITF.
- 3. It is recommended that the project be implemented through the Start-up to be incubated at Tripura University, Agartala, Tripura by Dr. Somen Debnath and Dr. Abhishek Majumder.
- 4. The liability-free equity share for IBITF, not exceeding 8%, will be decided at the time of Start-up incorporation/suitable time.
- 5. The details of the project are given in Annexure-I enclosed.
- 6. This is issued with the approval of the Chairman, IIT Bhilai Innovation And Technology Foundation (IBITF).

Prof. Santosh Biswas, Interim CEO & Project Director, IBITF

Dated: 07.03.2024

Copy To

- 1. The Director, Tripura University
- 2. Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura



IIT Bhilai Innovation and Technology Foundation

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- 3. Dr.Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura
- 4. Prof. Swanirbhar Majumder, Professor, Department of Information Technology, Tripura University, Agartala, Tripura
- 5. Dr. Jayanta Pal, Assistant Professor, Department of Information Technology, Tripura University, Agartala, Tripura
- 6. Dean R&D, IIT Bhilai
- 7. Finance & Accounts Office, IIT Bhilai
- 8. CEO, IBITF
- 9. Project Director, IBITF

Annexure-I

	T	Aimexure-i	
1	Title of the Project	Development of a Platform for Tripura's Handicraft Empowerment using Ensemble Technologies	
2	Objective	 Facilitate direct connections between Tripura artisans and consumers via a blockchain-based marketplace, ensuring fair compensation and eliminating intermediaries. Establish transparency and traceability in the supply chain to verify product authenticity and promote ethical practices. Automate fair payment practices using smart contracts, guaranteeing timely and equitable compensation for artisans. Enhance artisans' visibility and credibility through a blockchain-based digital identity system, while incentivizing skill development among the youth. 	
2.1	Deliverables with TRL	As per the detailed proposal	
2.2	Intermediate Milestones on a quarterly basis	As per the detailed proposal	
2.3	Name of PI	Dr. Somen Debnath Dr. Abhishek Majumder	
3	Name of the Implementing Agencies and Status	IIT Bhilai Innovation And Technology Foundation	



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001

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4	Name of Principal Investigator & Co-Principal Investigator	Dr. Somen Debnath, Associate Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura Dr. Abhishek Majumder, Assistant Professor, Department of Computer Science and Engineering, Tripura University, Agartala, Tripura Prof. Swanirbhar Majumder, Professor, Department of Information Technology, Tripura University, Agartala, Tripura Dr. Jayanta Pal, Assistant Professor, Department of Information Technology, Tripura University, Agartala, Tripura
5	Expected duration of the project completion	2 years

7. Total Project Outlay: Rs. 81,00,000/- (Rupees Eighty-One Lakhs Only)

Head	1st Year	2nd Year	Amount contributed by industry	Amount payable by IBITF
	(Rs. in Lakhs)	(Rs. in Lakhs)	(Rs. in Lakhs)	(Rs. in Lakhs)
Equipment	5,00,000	0	Nil	5,00,000
Travel	5,00,000	2,00,000	Nil	7,00,000
Manpower	30,00,000	18,00,000	Nil	48,00,000
Training/Workshop	9,50,000	3,50,000	Nil	13,00,000
Contingencies & Consumables	5,50,000	2,50,000	Nil	8,00,000
Grand Total	55,00,000	26,00,000	Nil	81,00,000



IIT Bhilai Innovation and Technology Foundation

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8. Mode and Extent of Funding:

This funding is provided by the Department of Science and Technology, Government of India, under the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) for the Technology Innovation Hub (FINTECH) at IIT Bhilai. Thus, the commitment of the funds from IBITF is subject to the grants received from the funding organization, i.e., DST, Govt. of India.

9. Other Terms & Conditions:

The financial support for this project approved under the Tribal Area Sub plan (TSP) scheme of IIT Bhilai Innovation And Technology Foundation (IBITF) shall be subject to the conditions listed below. The PI/Co-PI shall agree to be governed by these conditions and provide a duly signed copy of this document to IBITF:

- 1. The amount shall be i) spent for the project within the specified time; and ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to IBITF.
- 2. The PI/Co-PI shall maintain an audited record in the form of a register for permanent and semi-permanent assets acquired solely or mainly out of the funds received by IBITF.
- 3. The assets referred to in (2) above will be the property of IBITF. The assets should not, without prior permission of IBITF, be disposed of, encumbered, or utilized for purposes other than those for which the grant has been sanctioned.
- 4. In case the PI is unable to continue working on this project, the institute shall assign a Co-PI or a suitable person to be the PI of the project. In case no suitable person is identified, such assets, etc., shall revert to IBITF.
- 5. The PI/Co-PI shall render progress-cum-achievement reports at intervals of not exceeding three months on all aspects of the project, including expenditure incurred on various approved items during the project.
- 6. IBITF shall appoint an Evaluation Committee comprising representatives from IBITF and other experts; this committee will periodically (not exceeding three months) monitor the project in all aspects, including technical, financial, etc., and may suggest any changes to the proposed deliverables and timelines.
- 7. The Auditor of IBITF will look into the utilization of grants for the intended purposes according to the directives issued by the DST Government of India.
- 8. IBITF or its nominee(s) will have the right of access to the books and accounts of the PI/Co-PI/Start-up for which a reasonable prior notice would be given.
- 9. PI/Co-PI/Start-up should not retain the sale proceeds of prototype, product, etc., fabricated due to the project's development arising directly from funds granted by the IBITF without its consent.
- 10. The Intellectual property and its associated rights shall be owned jointly by the PI/Co-PI and IBITF. Both parties may share any royalties or other benefits generated by licensing such joint IP under



IIT Bhilai Innovation and Technology Foundation

IIT Bhilai Permanent Campus, Kutelabhata, Khapri, District- Durg, Chhattisgarh - 491001 CIN: U80902CT2021NPL011186 | PAN: AAFCI9961E | TAN: JBPI01305D Website: https://www.ibitf.co.in/ | Email: tih@iitbhilai.ac.in

mutually agreed terms on a case-to-case basis. The PI/Co-PI is expected to hive off a startup to deploy the system. In such a case, the IP could be transferred to the startup.

- 11. In case of any dispute on any matter related to the project during its implementation, the decision of the IBITF shall be final and binding on the proposal, originating industry/industry consortium, and the PI/Co-PI/Start-up.
- 12. Projects sanctioned under the Tribal Area Sub Plan (TSP) scheme of IBITF necessitate the conduction of stakeholder workshops. The PI must conduct these workshops on regular intervals to ensure feedback gathering, development & dissemination of tech-based solutions, and ease of adoption of such solutions by the local population.

FILE NO. CRG/2023/002076

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

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

Dated: 18 January, 2024

ORDER

Subject: Financial Sanction of the research project titled **Development of a Kokborok Repository for Indian Sign Language (ISL) for Hearing Impaired People of Tripura** under the guidance of Prof. Swanirbhar Majumder, Information Technology, Tripura University , 8H Tripura university gate, TRIPURA-799022 and by Dr. Jayanta Pal, Assistant Professor, Information Technology, Tripura 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. 3018312/- (Rs. Thirty Lakh Eighteen Thousand Three Hundred and Twelve Only) with break-up of Rs. 199200/- under Capital (Non-recurring) head and Rs.2819112/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3018312/- has been approved are given below:

The following budget may be considered for Tripura University, NH8, University Rd, Suryamani Nagar

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Laptop	199200
A'	Total (Non-Recurring)	199200
В	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	2034720 450000 60000
2	Recurring - IV : (Overhead Charges)	274392
B'	Total (Recurring)	2819112
С	Total cost of the project (A' + B')	3018312

- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 3. 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.
- 4. 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.
- 5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.
- 6. 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.
- 7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 8. 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.

- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. The research personnel 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
- 11. 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.
- 12. The project File no. CRG/2023/002076 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 13. 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 SERB.
- 14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

(Dr. Anima Johari

Scientist E

anima.johari@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.	Prof. Swanirbhar Majumder Information Technology Tripura University , 8H Tripura university gate,TRIPURA-799022 Email: swanirbhar@ieee.org Mobile: 919774791320
	Dr. Jayanta Pal Information Technology Tripura University (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	REGISTRAR, Tripura University, NH8, University Rd, Suryamani Nagar
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Anima Johari)

Scientist E

anima.johari@serb.gov.in

FILE NO CBG/2023/002076-G

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

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

Dated: 18 January, 2024

ORDER

Subject: Research project entitled Development of a Kokborok Repository for Indian Sign Language (ISL) for Hearing Impaired People of Tripura under the guidance of Prof. Swanirbhar Majumder, Information Technology, Tripura University, 8H Tripura university gate, TRIPURA-799022 and by Dr. Jayanta Pal, Assistant Professor, Information Technology, Tripura University.

- 1. In continuation of SERB's sanction order No. CRG/2023/002076 dated 18 January, 2024, sanction of the competent authority is hereby accorded to the payment of a sum of Rs.979700/- under 'Grants-in-aid General' to Tripura University, 8H Tripura University Gate,TRIPURA-799022 being the grant for the financial year 2023-2024 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 18 January, 2024.
- 3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Electrical Electronics & Computer Engineering) (General).
- 5. The Sanction has been issued with the approval of the competent authority on 02 January, 2024 and vide Diary No. SERB/F/9718/2023-2024 dated 06 January, 2024...
- 6. The release amount of Rs. 979700/- (Rupees Nine Lakh Seventy Nine Thousand Seven 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:

Agency Name	Tripura University			
PFMS Unique Code	TUCU			
Account Name	Tripura University Farmarked Spl Fund			
Account Number	30371209938			
Bank Name & Branch	State Bank of India Tripura University Campus BranchTripura University Campus Br, Suryamaninagar, Tripura(W)-799022			
IFSC/RTGS Code	SBIN0010495			
Email id of A/C Holder	registrar@tripurauniv.ac.in			
Email id of PI	swanirbhar@ieee.org			

(Dr. Anima Johari)

Scientist E

anima.johari@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.	Prof. Swanirbhar Majumder
	Information Technology
	Tripura University , 8H Tripura university gate,TRIPURA-799022
	Email: swanirbhar@ieee.org
	Mobile: 919774791320
	Dr. Jayanta Pal
	Information Technology
	Tripura University
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please
	visit <u>www.serb.gov.in.</u>)
5.	REGISTRAR,
	Tripura University, NH8, University Rd, Suryamani Nagar
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Anima Johari)

Scientist E

anima.johari@serb.gov.in

FILE NO. CRG/2023/002076-C

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

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

Dated: 18 January, 2024

ORDER

Subject: Research project entitled **Development of a Kokborok Repository for Indian Sign Language (ISL) for Hearing Impaired People of Tripura** under the guidance of Prof. Swanirbhar Majumder, Information Technology, Tripura University , 8H Tripura university gate,TRIPURA-799022 and by Dr. Jayanta Pal, Assistant Professor, Information Technology, Tripura University.

- 1. In continuation of SERB's sanction order No. CRG/2023/002076 dated 18 January, 2024, sanction of the competent authority is hereby accorded to the payment of a sum of Rs.199200/- under 'Grants-in-aid Capital' to Tripura University, 8H Tripura University Gate, TRIPURA-799022 being the grant for the financial year 2023-2024 for implementation of the above said project.
- 2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 18 January, 2024.
- 3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
- 4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (PAC Electrical Electronics & Computer Engineering) (Capital).
- 5. The Sanction has been issued with the approval of the competent authority on 02 January, 2024 and vide Diary No. SERB/F/9717/2023-2024 dated 06 January, 2024.
- 6. The release amount of Rs. 199200/- (Rupees One Lakh Ninety Nine Thousand Two 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:

Agency Name	Tripura University			
PFMS Unique Code	TUCU			
Account Name	Tripura University Earmarked Spl Fund			
Account Number	30371209938			
Bank Name & Branch	State Bank of India Tripura University Campus BranchTripura University Campus Br, Suryamaninagar, Tripura(W)-799022			
IFSC/RTGS Code	SBIN0010495			
Email id of A/C Holder	registrar@tripurauniv.ac.in			
Email id of PI	swanirbhar@ieee.org			

(Dr. Anima Johari)

Scientist E

anima.johari@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.		

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4.	Prof. Swanirbhar Majumder
	Information Technology
	Tripura University , 8H Tripura university gate,TRIPURA-799022
	Email: swanirbhar@ieee.org
	Mobile: 919774791320
	Dr. Jayanta Pal
	Information Technology
	Tripura University
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please
	visit <u>www.serb.gov.in</u> .)
5.	REGISTRAR,
	Tripura University, NH8, University Rd, Suryamani Nagar
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Anima Johari)

Scientist E

anima.johari@serb.gov.in



Account Name

:TRIPURA UNIVERSITY CENTRAL UNIVERSITY

Address

: SURYAMANI NAGAR

P.O. SURYAMANI NAGAR-799130

SURYAMANI NAGAR

Date

: 2 Apr 2024

Account Number

: 00000041599642859

Account Description

: REGULAR SB CHQ-ENTITIES

Drawing Power Interest Rate(% p.a.) : 0.00

: 2.7000

MOD Balance

: 0.00

CIF No. IFS Code : 85132776832

: SBIN0010495

MICR Code

: 799002524

Nomination Registered : No

Balance as on 1 Oct 2023 : 6,54,170.00

Account Statement from 1 Oct 2023 to 2 Apr 2024

Txn Date	Value	Description	Ref No./Cheque	Debit	Credit	Balance
I All Duto	Date		No.	4,63,626.00		1,90,544.00
29 Nov 2023		TO TRANSFER-RTGS UTR NO: SBINR52023112986735347- MS SIGMA SYSTEMS	TRANSFER TO 4599111044305 / MS SIGMA SYSTEMS	0		1,83,976.00
5 Dec 2023	5 Dec 2023	TO TRANSFER-NEFT UTR NO: SBIN223339754912-EWIK INFOTECH	TRANSFER TO 4697160044302 / EWIK INFOTECH	6,568.00		
14 Dec 2023		TO TRANSFER-NEFT UTR NO: SBIN223348538127- CADERMATICS PRIVATE LIMITED	TRANSFER TO 3199302044302 / CADERMATICS PRIVATE LIMITED	1,06,849.00		77,127.00
14 Dec 2023		TO TRANSFER- TU/FIN/CS/119/2007-	TRANSFER TO 33964903547	65,787.00		11,340.00
25 Dec 2023	25 Dec	CREDIT INTEREST-	We to the		3,314.00	14,654.00
5 Jan 2024		CASH CHEQUE-CASH WITHDRAWAL BY CHQ- 719411	719411	576.00		14,078.00
17 Feb 2024	17 Feb 2024	BY CLEARING / CHEQUE-CAB 799015002-257573 799002002 -257573	257573	9	3,000.00	17,078.00
25 Mar 2024	25 Mar 2024	BY TRANSFER- NEFT*RBISOGOTREP*RBI085 2458176241*AGARTALA TREASUR-	TRANSFER FROM 4697233044301		8,00,000.00	8,17,078.00
25 Mar 2024	25 Mar 2024	CREDIT INTEREST-			162.00	8,17,240.00
31 Mar 2024	31 Mar 2024	BY TRANSFER- NEFT*RBISOGOTREP*RBI092 2479455798*AGARTALA TREASUR-	TRANSFER FROM 4698165044300		1,00,000.00	9,17,240.00
31 Mar 2024	31 Mar 2024	BY TRANSFER- NEFT*RBISOGOTREP*RBI092 2479455797*AGARTALA TREASUR-	TRANSFER FROM 4697215044303		1,00,000.00	10,17,240.00

Please do not share your ATM, Debit/Credit card number, PIN and OTP with anyone over mail, SMS, phone call or any other media. Bank never asks for such information.



INDIA NON JUDICIAL

Government of Tripura

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

: IN-TR17472765103290U

: 15-Oct-2022 02:08 PM

: SHCIL (FI)/ trshcil01/ DLRS/ TR-WTR

: SUBIN-TRTRSHCIL0133539612728125U

: DIRECTORATE OF INFORMATION TECHNOLOGY GOVT OF TRI

: Article IA-5(2) Agreement including a higher Agreement

: MOU

: 0

(Zero)

: DIRECTORATE OF INFORMATION TECHNOLOGY GOVT OF TRI

: TRIPURA UNIVERSITY

: DIRECTORATE OF INFORMATION TECHNOLOGY GOVT OF TRI

: 200

(Two Hundred only)



Please write or type below this line --

MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING is executed on this 19th day of October, 2022 at Agartala.

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- 1 The authenticity of this Stamp certificate should be verified at 'www shollestamp com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
- 3 In case of any discrepancy please inform the Competent Authority.

Between:

Directorate of Information Technology ("DIT"), Government of Tripura, Nodal Department for implementation of e-Governance projects and promotion of IT/ITeS Industries in Tripura, having its registered office at IT Bhawan, ITI Road, Indiranagar, Agartala, West Tripura - 799006 and represented by Director, Directorate of Information Technology (hereinafter referred as "DIT") (which expression shall wherever the context so requires or admits, mean and include its successors in title, representatives, nominee/s, administrators, agents and assigns) of the One Part;

And

Tripura University, Suryamaninagar, West Tripura – 799022 and represented by Vice Chancellor, Tripura University, Suryamaninagar, West Tripura hereinafter referred to as the SECOND PARTY (which expression shall wherever the context so requires or admits, mean and include its successors in title, representatives, nominee/s, administrators, agents and assigns) of the **OTHER PART**;

BOTH THE PARTIES HEREBY WITNESSETH AS FOLLOWS:

WHEREAS the Directorate of Information Technology under Industries & Commerce Department was formed in the year 1999 to initiate IT Activities in a serious manner with the following broad objectives:

- 1. Improvements in government structures and processes.
- 2. Promoting citizen-centric simplified governance services.
- 3. Innovations in end to end e-Governance workflow services.
- Documentation and dissemination of good e-Governance practices.
 Positioning the State as an attractive location for Investment at IT/ITeS Segment.

The main objectives of the **Startup Scheme 2019** are to make Tripura one of the top IT/ITeS start-up destinations in the North East by creating a culture of an entrepreneurship and Start-up ecosystem thereby transforming Tripura into a leading IT/ITeS Start-up Hub of North East by 2024 and also to create IT/ITeS enabling environment and supporting eco-system that facilitates and sustain about 100 Start-ups in the next five years in the State.

WHEREAS the Second Party is one of the Technical Institution offering Technical courses in Tripura.

AND WHEREAS the first party has agreed to implement a scheme with the Second Party named New Generation Innovation Network (NGIN) and both the Parties are desirous of recording their terms and conditions as under.

This MOU is being entered into for implementing the scheme by the Second Party

in its Institute in the State with the funding support from the First Party;

Now this Memorandum of Understanding witnesseth as follows:

- For all intents and purpose Year or Annual for this MOU shall mean an academic year as prescribed by the University the second party is affiliated to.
- 2. A physical incubation center will be set up in the premises of the Second Party to manage this scheme.
- Based on technical strength, the second party shall identify the technology domain areas in which the incubation center will be operational in and the facilities to be made available at the incubation center and associated to the incubatees of the NGIN Center.
- First party shall facilitate association of a mentor industry expert for each NGIN Center.
- First party will provide grant support for a maximum of 5 projects per year. Each project will be executed by a team of entrepreneurs.
- 6. The scheme shall select entrepreneurs by giving first preference to students, research scholars and alumni of the chosen colleges followed by those from other colleges in the respective districts. It shall not include faculty members as entrepreneurs but the faculty members can become mentors if they have the right skills and experience.
- 7. Funding assistance will be provided by the first Party only for the management of the programme and the execution of the projects.
- 8. Funding from first party shall be used for establishing an ecosystem fostering entrepreneurship.
- 9. Funding from first party is also towards building prototypes and proof of concept of projects / proposals selected by the State Level Committee.
- All incubation centers will be networked to exchange experiences and learn from one another.
- 11. The most important resource of the Programme will be the local and remote mentors and the Innovation Centers will have tie-ups with a panel of mentors consisting of local industry leaders and professionals from the State working elsewhere or abroad.
- 12. The Second Party will also nominate a College Coordinator (CC). The CC will be operationally responsible for the Programme.
- 13. The second Party at its own cost will be providing the facilities such as electrification, internet connectivity, etc. to the incubation center.

- 14. That the Second Party shall ensure that all the infrastructure /equipment provided to the scheme shall not be transferred in favour of any third party and it shall be continued to be in the name of the Second Party till the end of this agreement or termination of the MOU whichever is earlier.
- 15. That the Second Party shall submit to the First Party a list of equipments available for the purpose of this scheme.
- 16. Each of the selected entrepreneur / Project team will be given funds based on the Business plan/ Project Plan presented by them and will be allocated to one or more of mentors from the panel.
- 17. That the First Party will be paying the Second Party a sum of Rs.10,00,000/- as Capital Expenditure grant.
- 18. That the First Party will pay the Second Party a sum of **Rs.5,00,000**/- per year towards management and operational expenses. This will be called Operational Expenses.
- 19. This amount will be paid in installments.
- 20. Each project team will get a maximum funding of up-to Rs. 1 lakh out of the yearly operational expenses as may be approved by the State Level Committee and the said budget shall be used for project related expenses as outlined in the project plan document. The second party will take up maximum of 5 projects in a year. The project will leverage existing College / University infrastructure including working space, furniture, utilities and power, internet etc.
- 21. Performance of the NGIN will be periodically reviewed by the First Party. On the basis of the performance, First party will decide on the continuation of the grant support.
- 22. Innovation and entrepreneur classes are to be conducted by the second party for one semester. It shall be an elective subject for students of IT/CSE/Electronics/MCA/BscIT streams, with credits being given to students.
- 23. This MOU shall commence on the date of signing of this document and be in force for 3 years subject to the terms and conditions of this MoU.
- 24. The First party/Department on its own can arrange for external evaluation of the programme in measurable areas, to assess the ongoing programme, keeping Second party informed of the nature, and schedule of the assessments.
- 25. That within 30 days from the date of this MOU, the 2nd party shall commence the scheme implementing the terms and conditions of this Agreement.
- 26. That the second party shall monitor the progress of the all projects and report the same to the first party, and submit quarterly reports.

- 27. That the Second party shall make reasonable efforts to ensure that it provides the state of art resources, faculty, technology and all other relevant parameters to implement the scheme successfully.
- 28. That the Second party shall ensure that RC/faculty and other personnel including the Trainees are selected in accordance with law without there being any favoritism and strictly on merit of each of them without any discrimination and shall submit to the First Party a list of the staff and faculty involved in the programme.
- 29. That it is made clear that any initialized but yet unutilized amount owing to non- functioning/closure of Programme/project etc will be refunded by the Second Party to the First Party within a period of three months.
- 30. That the Second Party shall submit audited annual accounts of the entire financial assistance the Government of Tripura has granted towards implementation of the scheme at the end of each financial year, disclosing the manner in which the same is utilized.
- 31. That the Second Party shall maintain all the documents that are required to be maintained and shall cooperate with the officials of the First Party as and when they visit to supervise the proper implementation of the policy as envisaged by the State Government.
- 32. That the Second Party shall adhere to all the relevant existing laws in the matter of employment and provide all the benefits and facilities for the employees as per the existing laws in force. The Second party hereby indemnifies the First Party against any claims that may arise from the employees or staff members engaged in the programme under the policy by the Second Party, by way of salary dues/arrears, statutory dues, incentives, bonus etc.
- 33. That the Second Party shall not misuse the financial assistance released by the First Party/State Government in any manner whatsoever and shall strictly utilize the same for implementation of the policy as envisaged by the Government.
- 34. That the Second Party hereby agrees to indemnify and keep the First Party and everyone claiming under them indemnified and harmless at all times against all or any actions, damages, charges, litigations, costs, claims, encumbrance, losses or other consequences arising out of any contractual obligations entered by the second party.
- 35. The First Party is no way responsible for any of the grievance concerned to the Second Party, its employees, students or anyone attached to it and the entire responsibility is solely on the Second Party and the Second Party shall keep the First Party indemnified in all respects against any claims made by any persons or persons concerned to the implementation of this scheme in any manner whatsoever.

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- 36. That the Second Party shall in no way claim or represent that it is an undertaking of either the Government of Tripura or the first party in any of the promotional materials or in any of its business transactions and in the event the Second Party does so, the same would be treated as breach of condition of this agreement and shall also be treated as misrepresentation to the public or any financial institution or any company.
- 37. That in the event of the Second Party being unable to perform any of the terms and conditions of this agreement or any of the guidelines or terms and conditions of the Government or the Second Party being unable to implement the scheme, the First Party will initiate legal process to recover the financial assistance given.
- 38. That the details of payments made to the Second Party by Government of Tripura through the First party and the manner in which the same shall be expended towards the implementation including the time line for implementation of the scheme will be issued separately and the same will be binding on the Second Party.
- 39. In the event that the implementation of the scheme is not as per mutually agreed terms or in accordance with the policy, the First Party will issue a notice to the Second Party providing a period of 30 days to explain and correct the situation and to meet the defined and mutually agreed terms of the scheme, failing which, the First Party reserves the right to terminate the financial support being extended to the Second Party for the scheme without any notice and initiate legal action to recover the funds released.
- 40. That, it is agreed by both the parties that in the event of the Second Party failing to implement the said directives or any of the conditions made in the Policy the First party shall terminate this MOU with three months notice to the Second Party and also cancel the financial assistance extended to the Second Party thereafter and also forfeit the entire infrastructure.
- 41. Neither party shall be liable for any failure or delay in performance of any obligation under this MoU to the extent such failure or delay is due to a force majeure event. The party facing any such cause shall promptly notify the other party, in writing, of the nature of such cause and the expected delay.
- 42. In the event of any dispute or difference or question arising between the parties out of or in relation to or in connection with this Agreement, both parties shall first attempt to amicably resolve their differences or disputes on the questions arising by mutual discussion within a period of one month. Upon failure of the parties to reach an amicable settlement, such dispute or differences or questions shall be referred to arbitration or

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conciliation in accordance with provisions of the Arbitration & Conciliation Act, 1996. The venue of arbitration shall be at Agartala. The Arbitration proceedings shall be conducted in the English language. The Arbitration Award shall be final and binding on the parties.

- 43. This MOU shall be governed by and construed in accordance with the laws of India and the Courts at Tripura shall have exclusive jurisdiction.
- 44. This MOU constitutes the entire Agreement between the parties on this subject and supersedes all prior agreements, arrangements or understandings, whether verbal, written, or implied. Any amendment hereto will be in writing and signed by both the parties.
- 45. That First Party shall not be liable in damages, costs, expenses, or any other similar or other liability arising out of or relating to any aspects of this scheme implementation. Second Party understands and agrees that the obligations of First Party are limited to providing financial support in a timely manner as defined in this Agreement and support promotion of the scheme.
- 46. No failure or delay on the part of any of the parties to this Agreement relating to the exercise of any right, power, privilege or remedy provided under this Agreement shall operate as waiver of such right, power, privilege or remedy or as a waiver of any preceding or succeeding breach by the other party to this Agreement; nor shall any single or partial exercise of any right, privilege or remedy preclude any other or further exercise of such or any other right, power, privilege or remedy provided in this Agreement shall operate as a waiver of any preceding or succeeding breach by the other party to this Agreement; nor shall any single or partial exercise of such or any other right, power, privilege or remedy provided in this agreement all of which are several and cumulative and are not exclusive of each other or any of other rights or remedies otherwise available to a party at law or in equity.

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IN WITNESS WHEREOF, the parties hereto have signed and executed this Memorandum of Understanding on the day, month and year first above written in the presence of the following witnesses:

Name:

Name: Sample Program Program

Name: Designation: Director, DIT

WITNESSES: Dr. Naresh Babu N

Director, IT,

Director, IT,

Govt. of Tripura

(Suprakash Jamatia)
Joint Director,
Directorate of Information Technology
Govt. of Tripura

2.

ही, सम्बक्ताची वासगुन्त Dr. Sabyasachi Dasgupta अध्ययकता / Dean क्रम्य कल्याण/Student Welfare प्रमृत विज्ञविक्सय /Tripura University





IMPACT ASSESSMENT ON

NATIONAL TOBACCO CONTROL PROGRAMME IN TRIPURA

Submitted To

State Tobacco Control Cell National Health Mission Government of Tripura











Submitted by:

DEPARTMENT OF RURAL STUDIES

Tripura University, Suryamoni Nagar, Agartala, PIN-799022









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: 23-03-2023

SANCTION ORDER

F.No.02/107/2022-23/ICSSR/RP/MN/OBC

The Registrar
Tripura University
Suryamaninagar
Agartala-799022 Tripura

Subject: Sanction of Minor Research Project entitled "Information Literacy Skills Improvement among the University Students of Tripura: An Interventional Study based on Pre and Post-Test Assessment" to Dr.Mithu Anjali Gayan, Tripura University

Dear Sir/Madam,

- The Indian Council of Social Science Research (ICSSR) approved the award of "Information Literacy Skills Improvement among the University Students of Tripura: An Interventional Study based on Pre and Post-Test Assessment" the above Minor Research Project submitted by Dr. Mithu Anjali Gayan, Assistant Professor 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.293979/- (Rupees Two Lakh Ninety Three Thousand Nine Hundred Seventy Nine Only) for the above Research Project and the grant will be released as follows:

First instalment (40 % of Instalment) Second instalment (40 % of Instalment) Final instalment (15 % of Instalment) Publication Cost (5% of Instalment) Total	:Rs. 117592/- :Rs. 117592/- :Rs. 44096/- :Rs. 14699/-
Overhead charges over and above 5% or maximum Rs.100000	:Rs. 293979/-
370 OF THEXIMALITY IX3.100000	:Rs. 14699/-**

- * 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.293979 /- 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.Mithu Anjali Gayan, who will be responsible for its completion within 12 Months from the date of commencement of the project, which is 22.03.2023 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 www.icssr.org 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.Mithu Anjali Gayan Assistant Professor Dept. of Library & Information Science Tripura University Suryamaninagar Agartala-799022 Tripura

- 2. Finance Branch, ICSSR, New Delhi
- 3. Record file

(Dr. Richa Sharma) for MEMBER-SECRETARY

PROJECT BUDGET

Title: Information Literacy Skills Improvement among the University Students of Tripura: an interventional study based on pre and post-test assessment

By: Dr.Mithu Anjali Gayan

S.No	Heads of Expenditure	Value
1	Project Director/Co-PD	(Rs.)
		<u></u>
	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 cost of the project)	Affiliating Institutional overheads @ 5% of the approved budget, subject to a maximum upper limit of Rs.1,00,000/-

^{*} 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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भारतीय सामाजिक विज्ञान अनुसंधान परिषद

(शिक्षा मंत्रालय)

पोस्ट बॉक्स-10528, अरुणा असफ़ अली मार्ग नई दिल्ली, दिल्ली 110067

Indian Council of Social Science Research (Ministry of Education)

Post Box-10528, Aruna Asaf Ali Marg, JNU Institutional Area, New Delhi, Delhi 110067 Website: www.icssr.org



M.P. Madhukar Deputy Director Incharge, IC Tel: +11-26742832

Email: madhukar806@gmail.com

File No: ICSSR-NSTC (Taiwan)/JRP-3/2023-IC

28.03.2023

SANCTION ORDER

The Registrar
Tripura University
Suryamaninagar
Tripura-799022

Subject: Sanction of the Joint Research Project under ICSSR (India)--NSTC (Taiwan) Joint Research Programme in the field of Social Sciences.

Dear Sir/Madam,

The Indian Council of Social Science Research (ICSSR) considered the joint research project of Dr. Khawlsonkim Suantak proposal entitled "On the Variation of Numeral Bases and Numeral Classifiers in South-Central Tibeto-Burman (Kuki-Chin) Languages" jointly submitted with Dr. One-Soon Her, Department of Foreign Languages and Literature, Tunghai University, Taiwan under the ICSSR (India) - National Science and Technology Council (NSTC, Taiwan) Bilateral Programme.

The study, as proposed by the Principal Investigator (PI), is to be located at and financially administered by your institution as per the guidelines of this award.

The ICSSR has sanctioned a grant-in-aid of **Rs. 11, 28, 750**/-(including overhead charges) (Rupees Eleven Lakhs Twenty Eight Thousand Seven Hundred Fifty only) for the above joint research project and the grant will be released as follows:

- **a.** The first installment of **Rs. 5, 00, 000/-** will be released on receipt of advance receipt (GIB) and PFMS form duly signed by the competent authority (Copy attached) for the first year of the project.
- **b.** The second installment of **Rs. 5**, **00**, **000/-** will be released at the beginning of the second year of the project on receipt of intermediate project report along with a simple statement of accounts of the first installment.
- **c.** Last and final installment of **Rs. 1, 28, 750/-** will be released after the completion of the project and on receipt of a final report (hard bound) along with audited statement of account and utilization certificate (GFR-12A) of the total sanctioned grants duly forwarded by the competent authority (Copy attached).

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

- I. This research project will be affiliated to the **Tripura University**, **Tripura**
- II. 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.
- III. Date of commencement of the Joint Research Project is 1st May 2023 and has to be completed within a period of two years (24 Months). The intermediate report is to be submitted along with simple statement of accounts of the first installment and a request for release of the second installment on completion of one year of the project.
- **IV.** The Principal Investigator (PI) will be fully responsible to interact with his/her joint research project partner in Taiwan and ensure his/her concurrence before launching of the project.
- **v.** The Principal Investigator (PI) in association with the host institution must undertake to make all the necessary practical and administrative arrangements for the field visit related to the project.
- VI. The PI will cover the research cost of Taiwanese scholar visiting India including his/her accommodation, maintenance, local/domestic travel costs.
- VII. The PI shall have full discretion to spend the funds as per approved budget heads and amount of the budget to carry out the research and visit as per the outlines of the research project. However, the grant-in-aid is subject to all the conditions laid down in the Indian Council of Social Science Research (ICSSR) Research Projects Scheme available on the ICSSR website: www.icssr.org
- VIII. The Indian scholars visiting Taiwan will be eligible for International travel costs (economy class lowest fare), visa charges, travel insurance and local/domestic travel costs in India. The expenses on airfare, visa charges, travel insurance etc are chargeable as per actual expenditure.
 - IX. The PI 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 reappropriation beyond 10%, it may be done only after the approval of the ICSSR.
 - **X.** The affiliating institute will maintain accounts of expenditure and forward audited statement of accounts to the ICSSR and refund the unspent balance, if any, on completion of the project.
 - **XI.** The Principal Investigator (PI) will draw grant from the affiliating institution as and when required as per the requirements in accordance with the budgetary provisions.
- **XII.** The Principal Investigator (PI) shall have full discretion to spend the funds as per approved budget heads and amount of the budget to carry out the research and visit as per the approved research project.
- **XIII.** Any equipment and books purchased out of the project fund shall be the property of the affiliating institutions. On completion of the study, the PI 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.
- **XIV.** The ICSSR reserves the right to change/alter the norms/guidelines to facilitate the project work and funding.
- **XV.** The grant does not cover any expenditure incurred in Taiwan.
- **XVI.** As per 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.

- XVII. The activities under this programme will also be governed by the terms covered in the 'Joint Call for Research Proposals 2023'.
- **XVIII.** After completion of the Project, the Principal Investigator (PI) is required to submit the final report of the project within three months of the completion of the research work. The final report should mention the output (such as working papers that should lead to publications). Publications should mention the possible policy applications of the results of the research. The Publications should also mention the ICSSR-NSTC (Bilateral Programme) Joint Research Programme in the Social Sciences as source of funding.

M.P. Madhukar For Member-Secretary

Copy to:

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

Assistant Professor Department of Linguistics and Tribal Languages, Tripura University Suryamaninagar, Tripura-799022

3. Record File

M.P. Madhukar For Member-Secretary

ICSSR Sanctioned Budget

S	Types of Expenses	Rupees Costs by ICSSR
No		
1.	International travel expenses and related costs (airfare, visas, Insurance, etc)	2, 00, 000
2.	Internal/Domestic Travel costs	1, 00, 000
3.	Maintenance including accomodation for Taiwanese Visitor	50,000
4.	Research Costs (Manpower, Consumables & other minor research expenses)	5, 50, 000
5.	Other Costs (Publication, Workshop/Conferences, Contingency)	1, 50, 000
	TOTAL	10, 50, 000
6.	Overhead Institutional Costs (7.5% of the total expenditure incurred)	78, 750
	SUB TOTAL	11, 28, 750

M.P. Madhukar

For Member-Secretary

FILE NO. CRG/2021/003423

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

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

Dated: 07-Aug-2023

ORDER

Subject: Research project entitled "Development of Thermally Responsive Cellulose Based Ceramic Precursor Materials For Direct Ink Writing" under the guidance of Dr. P Karuna PurnapuRupa, Materials Science and Engineering, Tripura University, Suryamaninagar, agartala, Agartala, Tripura-799130.

- 1. This is in continuation of SERB's sanction order No. "CRG/2021/003423" dated "02 March, 2022" of Science and Engineering Research Board (SERB).
- 2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 400000/- (Rupees Four Lakh only) under 'Grants-in-aid General' to Registrar, Tripura University, Tripura University, Suryamaninagar, Agartala being the 2nd grant for the financial year 2023-2024 for implementation of the above said project.
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 2265630/-(Rupees Twenty Two Lakh Sixty Five Thousand Six Hundred and Thirty only) (Recurring Rs. 288953 and Non-Recurring Rs. 1976677) to Tripura University, Suryamaninagar, Agartala from FY 2022-2023 to FY 2023-2024 for the same purpose for which it was sanctioned.
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- 6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Core Research Grant. (PAC Materials, Mining and Minerals Engineering)
- 7. The Sanction has been issued to Tripura University, Suryamaninagar, Agartala with the approval of the competent authority under delegated powers on 26 July, 2023 and vide Diary No. SERB/F/4396/2023-2024 dated 28 July, 2023
- 8. The release amount of **Rs. 400000/-** (Rupees Four Lakh only) (Recurring Rs. 400000 and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Built actuils 917 en below	
PFMS Unique Code	TUCU
Account Name	Tripura University
Account Number	60430961693
Bank Name & Branch	Bank of Maharashtra Near Nagerjala Bus Stand, Agartala, Tripura (W) - 799001
IFSC/RTGS Code	MAHB0001583
Email id of A/C Holder	registrar@tripurauniv.ac.in
Email id of PI	drpkpr8@gmail.com
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- 9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.
- 11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.

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13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

14. 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. Pankaj Kumar Rawat)

Scientist D ms_mmm@serbonline.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

copy for warded for information
The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
Sanction Folder, SERB , New Delhi.
File Copy
Dr. P Karuna PurnapuRupa Materials Science and Engineering Tripura University , Suryamaninagar, agartala, Agartala, Tripura-799130 Email: drpkpr8@gmail.com Mobile: 919912720202
Registrar, Tripura University , Tripura University, Suryamaninagar, Agartala

Dr. Panka) Rumar Rawat) Scientist D

ms_mmm@serbonline.in

(An Autonomous Institution of University Grants Commission, New Delhi)

Ref: CRS/2021-22/01/430 Date: 2024-03-05

Sanction Order

To,

The Registrar/Principal/Financial Authority, Through Dr. Gobinda Gopal Khan Tripura University (A Central University)

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle 'Engineered Nanostructures for Solar Energy and Fuel' by **Dr. Gobinda Gopal Khan**.

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. Gobinda Gopal Khan** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. N. P. Lalla**. The details of the remittance are given below:

Student fellowship(@ ₹14,000/- pm+HRA)	Consumable	Contingency	Total Amount	Date of remittance	PFMS Ref. No.
₹245368	₹30000	₹15000	₹290368	2024-03-05	C022469916575
No overheads are available un	der this scheme)			

This project has been approved as per the guidelines given below:

- 1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number CRS/2021-22/01/430."
- 2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
- 3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
- 4. The PI must 'Apply for an Experiment Time' through our online user portal https://csruserportal.com/ for utilization of each experimental facility each time.
- 5. The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

- 6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards the scheme. A separate sanction order will be issued for the subsequent years.
- 7. At the end of the financial year (i.e. by March 31) the PI should submit:
- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.
- 8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

#	Designation	Remuneration	Qualifications
1	CRS Project Fellow (Junior) -l	₹14,000 + HRA	M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject (for Science) M.E. / M. Tech. (not earlier than 3 years) 1st Class (for Engineering)
2	CRS Project Fellow (Senior)-I	₹16,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior) -I + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director
3	CRS Project Fellow (Junior)-II	₹31,000 + HRA	Same as (1) + valid JEST/GATE/NET-JRF/Lectureship/UGC-CSIR NET JRF/Lectureship + Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated
4	CRS Project Fellow (Senior)-II	₹35,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior)-II + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director

- 1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.
- 2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.
- 3. A UGC-DAR CSR nominee along with Principal Collaborator is needed for all interviews and upgradations.
- 4. For all appointments, it has to be mentioned that it is on purely temporary basis and will coterminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.
- 5. Appointment of student in the project is not permitted in the second or third year of the project.

- 6. While appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.
- 7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.
- 8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Dr. Gobinda Gopal Khan, Dr. N. P. Lalla, AO for information.

Narian Kr.Lengay Administrative Officer-I (UGC-DAE CSR) Ref: CRS/2021-22/01/430 Date: 2024-03-05

Arrear Sanction Order

To,

The Registrar/Principal/Financial Authority, Through Dr. Gobinda Gopal Khan

Tripura University (A Central University)

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle 'Engineered Nanostructures for Solar Energy and Fuel' by **Dr. Gobinda Gopal Khan**.

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. Gobinda Gopal Khan** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. N. P. Lalla**. The details of the remittance are given below:

Total Amount	Date of remittance	PFMS Ref. No.
₹ 290368/-	2024-03-05	C022469916575
No overheads are available under th	is scheme	

This project has been approved as per the guidelines given below:

- 1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number **CRS/2021-22/01/430**."
- 2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
- 3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
- 4. The PI must 'Apply for an Experiment Time' through our online user portal https://csruserportal.com/ for utilization of each experimental facility each time.
- 5. The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

- 6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards the scheme. A separate sanction order will be issued for the subsequent years.
- 7. At the end of the financial year (i.e. by March 31) the PI should submit:
- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.
- 8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

8/3

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल UGC-DAE Consortium for Scientific Research

(An Autonomous Institution of University Grants Commission, New Delhi)

Ref: CRS/2022-23/02/846

Date: 2024-02-14

Sanction Order

To,

The Registrar/Principal/Financial Authority, Through Dr. BIPIN KUMAR SHARMA Tripura University

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle 'Analyzing the modulation of alcohol tolerance ability of some potential yeast strains isolated from the traditional rice beer of Tripura by gamma irradiation.' by Dr. BIPIN KUMAR SHARMA.

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. BIPIN KUMAR SHARMA** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. Anindita Chakraborty**. The details of the remittance are given below:

Student fellowship(@ ₹14,000/- pm+HRA)	Consumable	Contingency	Total Amount	Date of remittance	PFMS Ref. No.
₹14,000/- piii+1162/ ₹183120	₹30,000	₹15,000	₹228120	2024-02-14	C022437601248

This project has been approved as per the guidelines given below:

- 1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number CRS/2022-23/02/846."
- 2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
- 3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
- 4. The PI must 'Apply for an Experiment Time' through our online user portal https://csruserportal.com/ for utilization of each experimental facility each time.
- The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

PI

- The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards scheme. A separate sanction order will be issued for the subsequent years.
- 7. At the end of the financial year (i.e. by March 31) the PI should submit:
- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.
- 8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

#	Designation	Remuneration	Qualifications
1	CRS Project Fellow (Junior) -I	₹14,000 + HRA	M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject (for Science) M.E. / M. Tech. (not earlier than 3 years) 1st Class (for Engineering)
2	CRS Project Fellow (Senior)-I	₹16,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior) -I + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director
3	CRS Project Fellow (Junior)-II	₹31,000 + HRA	Same as (1) + valid JEST/GATE/NET-JRF/Lectureship/UGC-CSIR NET JRF/Lectureship + Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated
4	CRS Project Fellow (Senior)-II	₹35,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior)-II + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director

- 1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.
- 2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.
- $3.\ A\ UGC\text{-}DAR\ CSR\ nominee\ along\ with\ Principal\ Collaborator\ is\ needed\ for\ all\ interviews\ and\ upgradations.$
- 4. For all appointments, it has to be mentioned that it is on purely temporary basis and will coterminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.
- 5. Appointment of student in the project is not permitted in the second or third year of the project.

PI

while appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.

- 7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.
- 8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Dr. BIPIN KUMAR SHARMA, Dr. Anindita Chakraborty, AO for information.

Narian Kr.Lengay Administrative Officer-I (UGC-DAE CSR)

भारत सरकार अंतरिक्ष विभाग विक्रम साराभाई अंतरिक्ष केन्द्र

तिरुवनन्तपुरम-695 022

केरल, भारत

फोन : (0471) 2562404 फेक्स : (0471) 2706535 Mob: +91 9446980533 Website: http://SPL.GOV.IN

Government of India Department of Space

Vikram Sarabhai Space Centre

Thiruvananthapuram-695 022 Kerala, INDIA

Telephone: (0471) 2562404

: (0471) 2706535

Mob: +91 9446980533

e-mail: s_sureshbabu@vssc.gov.in

अन्तरिक्ष भौतिकी प्रयोगशाला SPACE PHYSICS LABORATORY

डॉ. एस स्रेश बाब्/Dr. S Suresh Babu प्रधान, एटी आरएफ/Head, ATRF

एसपीएल/SPL:1.01.19/23

07 नवंबर/ November, 2023

The Registrar Tripura University Suriyamaninagar Agartala Tripura - 799 022

Dear Sir.

Sub: Regarding fund for the year 2023-24

This is regarding the utilization of the fund made available to Tripura University for the IGBP-ARFI Project related activities for which Dr. Anirban Guha, Dept. of Physics, Tripura University is the principal investigator. As per the utilization certificate received in our office, balance fund available in Tripura University is Rs. 8,06,021/- (Rupees eight lakh six thousand rupees and twenty one only) as on 31st March, 2023. The fund transferred in August, 2023 is Rs. 10,00,000/- (Rupees ten lakh only). The total fund available for the financial year 2023-24 is Rs. 18,06,021/- (Rupees eighteen lakh six thousand rupees and twenty one only). PI may be authorized to utilize this amount for the project related expenses (as given below) associated with the IGBP-ARFI Project, during the financial year

Manpower	Contingency	T1			
· ·····power	Contingency	Travel	Capital	Consumables	Total INR (in
4.5	105		Instruments		Lakh)
	0.5	1.5	10.56	1.0	18.06

As a mandate of the Project, PI is requested to send/upload a copy of the data periodically to the ARFI data center at SPL/ ARFINET website (https://arfinet.vssc.gov.in/arfidat/login.do) for archival purpose.

Director, SPL may kindly approve the authorization.

निदेशक, एसपीएल/Director, SPL

वि/Dr. K. Rajeev निदेशक, एसपीएल/Director, SPL With thanks and Regards,

(एस सरेश बाब्/S Suresh Babu)

Cc: 1. Dr. Anirban Guha, Dept. of Physics, Tripura University

भारतीय अंतरिक्ष अनुसंधान संगठन



Indian Space Research Organisation

No.DS_2B-13013(2)/4/2023-Sec.2 भारत सरकार /Government of India अंतरिक्ष विभाग /Department of Space

Antariksh Bhavan, New BEL Road, Bengaluru - 560 094. August 22,023

Registrar, Tripura University, Suryamaninagar, Tripura (West), Tripura – 799 022.

Sir,

Sub: GIA – Space Science Promotion - Release of grant for new project titled "Origin of water and hydroxyl molecules in Ilunar exosphere" – First year grant - reg.

I am directed to convey the sanction of the President for taking up the Chandrayaan-2 AO project titled "Origin of water and hydroxyl molecules in Ilunar exosphere" for a period of three years at a cost of ₹19,32,821/- (Rupees Nineteen lakh thirty two thousand eight hundred and twenty one only) by Tripura University and for sanction of ₹8,18,167/- (Rupees Eight lakh eighteen thousand one hundred and sixty seven only) to meet the expenditure during the first year of the project as delineated in Annexure to this Order.

- 2. The amount ₹8,18,167/- (Rupees Eight lakh eighteen thousand one hundred and sixty seven only) will be paid to you by the Pay & Accounts Officer, Department of Space, Antariksh Phavan, New BEL Road, Bengaluru 560 094 on receipt of the bill.
- The grant-in-aid sanctioned shall be subject to the terms and conditions as mentioned in the Annexure enclosed.
- 4. A separate account for the grant-in-aid sanctioned will have to be maintained which are subject to scrutiny by the Indian Audit and Accounts Department who will also have the right of access to the Book of Accounts.
- 5. Accounts of expenses incurred out of grant should be prepared, maintained and authenticated by approved auditors. The final accounts statement in duplicate duly audited along with Utilisation Certificate in GFR 12A format (GFR 2017) should be sent to the Pay*& Accounts Officer, Department of Space, Bengaluru 560 094 at the end of each financial year of support.
- 6. The future installment of sanctioned grant/release of new grant-in-aid shall be subject to mandatory usage of Expenditure, Advance and Transfer (EAT) module in PFMS portal. An e-Utilisation Certificate shall be submitted in GFR 12A format (GFR 2017) through PFMS- EAT module.

....2/-

- 7. The interest earned from grants released, if any, should be returned to Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 094 in the form of Demand Draft at the end of each financial year of support.
- 8. The expenditure involved is debitable to the Head "3402.00.103.20.00.31 Space Research- Space Sciences-Space Science Promotion-GIA-General" Under Grant No.95, 'Department of Space' for the FY 2023-24.

Yours faithfully,

तबरेज़ अली तोटद/Taberez Ali Thotad) (वरिष्ठ लेखा अधिकारी/Sr. Accounts Officer)

Copy for information and necessary action to:

- 1. The Scientific Secretary, ISRO, Bengaluru
- 2. The Director, SPO, ISRO Hq., Bengaluru
- The Director General of Audit, Environment & Scientific Departments, AGCR Building, IP Estate, New Delhi – 110 002.
- The Director, O/o the Director General of Audit, Environment & Scientific Departments, Antariksh Bhavan, New BEL Road, Bengaluru - 560 094.
- Chief Controller of Accounts, DOS
- 6. Senior Accounts Officer, ISRO Hq., Bengaluru
- 7. The Pay & Accounts Officer, Department of Space, Bengaluru With a request to make the payment of ₹8,18,167/- (Rupees Eight lakh eighteen thousand one hundred and sixty seven only) in favour of "The Registrar, Tripura University, Tripura" on receipt of the Bill.
- 8. The Senior Head (Internal Audit), DOS, Bengaluru

 Dr. Anirban Guha, Department of Physics, Tripura University, Suryamaningar, Tripura (West), Tripura – 799 022.

> तबरेज़ अली तोटद/Taberez Ali Thotad) (वरिष्ठ लेखा अधिकारी/Sr. Accounts Officer)

Government of India Department of Space

Terms and Conditions of ISRO Research Grants

- The approved funds should be utilised solely for the purpose for which they have been granted unless DOS/ISRO agrees otherwise. A Certification that the funds have been so used should be produced
- by the grantee institution after the end of each of the support.
- Due acknowledgment to DOS/ISRO should be made in all reports and publications arising out of the part of the work supported by DOS/ISRO. The grantee will take prior permission of DOS/ISRO before publishing any work based on the DOS/ISRO support project.
- Two copies of all the publications resulting from the research conducted with the aid of the grant should be submitted to DOS/ISRO.
- 5. Any intellectual property rights or such information/knowledge being able to sustain or create or any such right arising out of the projects sponsored by DOS/ISRO will be held jointly by the Academic Institutions / R&D institution and DOS/ISRO as per RESPOND norms. Academic Institute/ R & D Institution and DOS/ISRO shall inform each other before filling for any protection of any Intellectual Property Rights resulting from any of the project sponsored by DOS/ISRO. Academic Institute/ R & D Institutions and DOS/ISRO will ensure appropriate protection of Intellectual Property Rights generated from cooperation, consistent with laws, rules and regulations of India. The expenses for filling the Patent protection in India and abroad shall be borne equally between Institute and DOS/ISRO. Any/all financial accruals due to any commercial exploitation, of this patent shall be shared equally between them, on 50:50 basis. However, any of the parties is free to utilise the IPR for their own use on non commercial basis.
- 6. The Principal Investigator is required to submit two copies of yearly reports indicating the progress of the work accomplished. He is also required to submit two copies of a detailed technical report on the results of the research/development after the completion of the project. The reports will become the property of DOS/ISRO.
- DOS/ISRO may designate Scientists/specialists to visit the Institution periodically for reviewing the progress of the work.
- 8. An inventory of items purchased from DOS/ISRO funds should be sent to ISRO, giving the description of equipment, cost in rupees, date of purchase and name of the supplier along with a purchase certificate from the Administration of the Institution. All items of equipments and unconsumable items costing more than `5,000/- shall remain the property of DOS/ISRO and DOS/ISRO reserves the right to transfer them or dispose of them on the termination of the project as DOS/ISRO may deem fit.
- 9. The accounts of the expenses incurred out of DOS/ISRO funds should be properly maintained and should be authenticated by an approved auditor. The final accounts statement in duplicate duly audit should be sent to the Pay & Accounts Officer, DOS/ Senior Accounts Officer, ISRO Headquarters, as the case may be at the end of each financial year of support.
- 10. If the total amount sanctioned is not spent during the period of support, the remainder amount should be surrendered to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, Bengaluru within one month after completion of the project.

- 11. The assets acquired wholly or substantially out of the DOS/ISRO grant should not, without its prior sanction, be disposed off, encumbered of utilized for purposes other than that for which the grant is sanctioned.
- A register of assets permanent and semi-permanent should be maintained by the grantee institution, which should be available for scrutiny by Audit.
- 13. The grantee institution should not divert the grants-in-aid for utilisation of the same for similar objects of another institution if it is not in a position to execute or complete the assignment. The entire amount of the grant should be immediately refunded to DOS/ISRO by the Institution.
- 14. The Utilisation Certificate along with audited accounts statement duly signed by the Chartered Accountant statement duly signed by the Chartered/Authorised auditing personnel should be submitted by the grantee institution to the Pay & Accounts Officer, Department of Space on closure of the financial year of support. However, the FUC's along with Audited Accounts Statement in respect of grants given for Conference/Symposia/Seminar etc., should be submitted within six months from the date of conduct of the same without waiting for the closure of the Financial Year.
- 15. The Accounts of the grantee Institutions shall be subject to audit by C & AG of India, Chartered Accountant/Authorised Personnel as the case may be, and should be open for inspection by the O/o the Principal Accounts office of the Department of Space.
- 16. The terms and condition of DOS/ISRO research grants are subject to change from time to time, but the funding of any project will be governed by the terms and conditions existing on the date of starting of the project with DOS/ISRO funds.

* * * *

केन्द्रीय संस्कृत विश्वविद्यालय

ससद के अधिनियम द्वारा स्थापित (पूर्व में राष्ट्रिय संस्कृत संस्थान, मानित विश्वविद्यालय) शिक्षा मन्त्रालय, भारत सरकार के अधीन 56-57, सांस्थानिक क्षेत्र, जनकपुरी, नई दिल्ली - 110058



Central Sanskrit University

Established by an Act of Parliament

(Formerly Rashtriya Sanskrit Sansthan, Deemed to be University)

Under Ministry of Education, Govt. of India

56-57, Institutional Area, Janakpuri, New Delhi - 110058

F.No.CSU/Ashtaadashi-II/2018-19/42/23

Dated:25.03.2022

To

The Registrar
Sanchi University of Buddhist Indic Stureis,
Academic Campus, Barla, Vidisha Raisen Road,
District - Raisen, M.P. - 464 551

Sub.:- Providing financial assistance under "Ashtaadashi (18 Projects)" for the year 2018-19.

Sir,

In reference to the above cited subject matter, I am directed to convey the approval of Grant-in-Aid Committee and Competent Authority of the University for providing financial assistance of Rs.1,50,000/- (Rupees one lakh fifty thousand only) under Ashtaadashi (18 Projects) in order to conduct/complete the following project:-

Project Name:-	Sanctioned Grant-in-Aid
Digital and Online Resources Institution – A Comprehensive and Critical edition of the Yaska's Nirukta with an Online Repository and (Principal Investigator – Dr. Vishav Bandhu)	

In this context, it is further informed that in terms of Ashtaadashi Guidelines, 50% of the sanctioned Grant-in-Aid i.e. Rs.1,50,000/- (Rupees one lakh fifty thousand only) has already been electronically transferred to your account. The balance amount will be released (as per clause No. 13 of Ashtaadashi guidelines) on the recommendations of the Expert Committee, on submission of statement of expenditure to the extent of at least 80% of the grant released of the first instalment and utilization certificate of the sanctioned Project. Thereafter, the University shall consider release of 2nd instalment of 40% of the approved project budget. At last, final 10% of the approved project budget will be released only after completion of the said Project, submission of accounts/expenditure & utilization certificate of the sanctioned amount and detailed report on project (in soft & hard copy) etc. in the prescribed proforma (Form No. Ashtaadashi -III to VII).

In addition, University has reserve the right to inspect the project at any time without prior intimation. Hence, Project Director should make available to University the project initiative details (Project starting, dates, Timing, place, venue, concerned person name & phone number etc.). The Grant-in-Aid must be utilized by strictly followed Ashtaadashi Guidelines. The projects/activities conducted with financial assistance of the CSU under the scheme must be acknowledged by appropriate displaying of name & logo of CSU and also as per revised estimate submitted by you.

Therefore, you are hereby requested to initiate further necessary steps to start the project works keeping in view set up norms of Ashtaadashi guidelines, which is also available in the University's website i.e. www.sanskrit.nic.in.

This issues with the approval of the Competent Authority.

Yours faithfully,

(Prof. R.G. Murali Krishna) Director (Schemes)



भारतीय दार्शनिक अनुसंधान परिषद्

(शिक्षा मंत्रालय, भारत सरकार)



INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

(Ministry of Education, Government of India)

F. No. 4-2/23-24/P&R/ICPR

Date 09.02.2024

AWARD LETTER

To Dr. K.S Suman Associate Professor Department of Sanskrit, Tripura University-799022

Subject: Grant of Rs. 9,00,000/- (Rupees Nine Lakhs only) for the project "An Agglomeration of the Principal

Dear Sir/Madam.

Indian Council of Philosophical Research conveys its approval for the grant of Rs. 9,00,000/- (Rupees Nine Lakhs only) towards the above-mentioned project to be carried out by Dr. K.S Suman, Associate Professor Department

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

Tenure	3 Years	
l Installment	40% release with receipt of complete application with annexure.	Amount
II Installment	40% release on evaluation of first	Rs. 3.60,000/-
III Installment	statement of account as per terms annual progress report with	Rs. 3.60,000/-
	20% release on evaluation of final progress report with statement of account as per terms & conditions.	Rs. 1.20,000/-

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 not be 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 30% of the total grant is to be used for books (journal/Reading materials in electronic form) and 30% Honorarium Research Assistance and Secretariat Assistance. The project Guidelines in the original application form should be strictly adhered to.
- 3. Subject to the review of the annually progress report on the project, the next installment will be released. 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 small) 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 sommery 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. Contd...page 2/-

स्वच्छ भारत अभियान (पर्यावरण को स्वच्छ बनाए)

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

new Office : 3/9, Vipul Khand, Gomil Nagar, Lucknow-228010 Telefax: +91-522-2392636 E-mail: lopritor@gmail.com

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

Multiple funding of the projects sponsored by ICPR is strictly prohibited.

- 9. In case of discontinuation of the project by the scholar /payee, he/she will be liable to return the entire project grant received from the grant of the Council, failing which the Council can institute legal action. Legal dispute, if any, will be settled in the Court of Delhi.
- 10. Regarding retaining books and assets like computer, laptop, printer etc. it was decided that 50% or the cost would be borne form the project grant and the scholars can be asked to retain the assets by paying remaining
- 11. The above documents are mandatory requirement to settle the account and enable to release the final installment (balance 20%). The financial assistance should be utilized for the purpose for which it has been sanctioned as per the budget and under the sanctioned financial year.

12. No part of the assistance is to be utilized for publication of the proceedings of the programme. The expenditure will be debited to the head of Groupwill be released to as below:

To be released through	Tripura University Earmarked Special Fund Dr. K.S Suman Associate Professor Department of Sanskrit, Tripura University-799022	
To be disbursed to		
Payee name as per the bank record	Tripura University Earmarked Special Fund	
Name of the Bank	State Bank of India	
Address & Branch	Tripura University Campus, Suryamaninagar, Tripura	
Account Number	30371209938	
Account type	Saving Bank A/c	
IFSC code	SBIN0010495	

(Authority: Approval of Member-Secretary on note dated 1.4/02/44 P. 04./Ns)

Self-certification by Project Scholar

I hereby certify that the above terms and conditions are acceptable/not acceptable.

Name/Signature With Seal if any.

Copy to:

1. Tripera University-799022



SRI VENKATESWARA VEDIC UNIVERSITY

(Sponsored by the T.T.D. & Recognized by the U.G.C.)

To

Dr. A. Venkata Radhe Shyam

Director.

Dept. of Research & Publications

Alipliri-Chandragiri By-pass road TIRUPATI - 517 502

Date: 23.03.2024

Dr. Suman K.S.,

Associate Prof. Dept of Sanskrit,

Tripura University

Tripura

To

Dr. Bipin Kumar Jha,

Assistant Professor,

Dept of Sanskrit & Vedic Studies,

BBAU (Central University)

Lucknow, UP

Sri

Sub: S.V. Vedic University, Tirupati -Sanction of Minor Research Project -Permit to release the grant - first instalment -Reg.

I am hereby directed to inform you that you are sanctioned a Minor Research Project with a grant Rs.1,00,000/- (Rupees one lakh only) as follows:-

Name of the Scholar	Name of the Project	Recommended Duration	grant
& Address Dr. Bipin Kumar Jha and Dr. Suman K.S.,	वेदोपबृहितविज्ञाने तन्त्रनीत्यनुयोगः (joint Project)	12 months	Rs. 1 Lakh

The grant will be released in two equal instalments. The first instalment will be released immediately upon receipt of under taking by the Employer. And the second instalment shall be released after 6 months after the intermediate review. The instalment shall be released to the employer of the Principal Investigator, who in turn shall release the amount to the Principal Investigator.

In this regard, you are requested send account details (first page of bank pass book of the employer) for release of the grant.

Thanking you

Yours truly

23/03/2020

Copy to

The Registrar/ Principal / Head

1.Babasaheb Bhimrao Ambedkar Central University,

2. Tripura University (A Central University)

Tripura.

प्रेषक

कार्यकारी उपाध्यक्ष, हरियाणा साहित्य एवं संस्कृति अकादमी, आई.पी.16, सैक्टर-14,पंचकूला।

सेवा में

डा० विश्व बंधू, सहायक प्रोफेसर संस्कृत, स्कूल आफ लैग्वेज एण्ड आर्टस, सांची विश्वविद्यालय आफ बूद्धिस्ट इंडिक्स स्टडीज, सांची, रायेसन , मध्यप्रदेश –४६४६६१

क्रमांक.ह.स.स.अ.(पंजाबी सैल)/2023/ ७५ दिनांक- १२-०५-२०२३

विषय- श्री बाल्मीकि रामायण का संस्कृत भाषा सें पंजाबी भाषा में अनुवाद करने बारे।

हरियाणा साहित्य एवं संस्कृति अकादमी (पंजाबी सैल) द्वारा श्री बाल्मीकि रामायण का संस्कृत भाषा से पंजाबी भाषा में अनुवाद आपसे करवाया जाना है। इस कार्य को संपूर्ण करने के लिए आपने कार्यकारी उपाध्यक्ष महोदय को अपनी सहमति प्रदान की है। कृपया यह कार्य पूरा करके अकादमी को भेजने की व्यवस्था करें।

घन्यवाद सहित।

आपका

कार्यकारी उपाध्यक्ष

हरियाणा साहित्य एवं संस्कृति अकादमी,