

MoES/P.O.(Seismo)/1(348)/2018

Government of India  
Ministry of Earth Sciences  
Seismology Division

Prithvi Bhawan,  
Lodhi Road,  
New Delhi – 110003.  
Dated: 18/09/2019

SANCTION ORDER

Sub.: Financial assistance for the research project entitled, "Petrology, microstructures, geochemistry, rock strength measurement and crustal stresses within basement granitoids underlying the Deccan Basalt in and around the Koyna-Warna area".

PI: Dr. Surajit Misra, Department of Geological Science, Gauhati University, Guwahati, Assam.  
Co-PI: Dr. Pranjit Hazarika, Department of Geological Sciences, Gauhati University, Guwahati.  
Co-PI: Prof. Saibal Gupta, Department of Geology and Geophysics, IIT Kharagpur.  
Co-PI: Dr. Deepjyoti Goswami, BGRL-MoES, Karad.

Approval of the Competent authority is hereby conveyed under Rule 20 of the Delegation of Financial Power Rules, 1978, for the above-mentioned project at a total cost of **Rs.84,50,240/- (Rupees eighty four lakhs fifty thousand two hundred forty only,)** for a period of three years under Seismicity & Earthquake Precursors Program, AO no. MoES/P.O.(Seismo)/8(15)/2018 date 28/05/2018. The items of expenditure for which the total allocation of **Rs.84,50,240/-** has been approved are given below:

		Budget in Rupees			
Item		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
A	Recurring				
i	Salary for JRF: a) Junior Research Fellowship @ Rs. 31,000/- per month for first two years + HRA @ 16 % per month and @ 35,000/- per year for 3 <sup>rd</sup> year +HRA @ 16 % per month	4,31,520/-	4,31,520/-	4,87,200/-	13,50,240/-
ii	Consumables	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/-
iii	Travel	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/-
iv	Other costs	2,50,000/-	4,50,000/-	4,00,000/-	11,00,000/-
	Total A	8,81,520/-	10,81,520/-	10,87,200/-	30,50,240/-
B	Non-recurring				
	Equipment: 1. Semi-automatic Polarizing microscope 2. Precision rock cutter 3. Computer and peripherals (one)	35,00,000/- 15,00,000/- 1,00,000/-			35,00,000/- 15,00,000/- 1,00,000/-
	Total B	51,00,000/-	---	---	51,00,000/-
C	Overhead	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/-
	Total Budget (A+B+C)	60,81,520/-	11,81,520/-	11,87,200/-	84,50,240/-

R. Bagaria  
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2. Sanction of the president is also here by conveyed to the payment of Rs.60,81,520/- (Rupees sixty lakh eighty one thousand five hundred twenty only) to the **Registrar, Gauhati University, Guwahati** as the first installment in the CFY 2019-20 for implementation of the project as follows:

Sl. No	Head	Amount in Rupees
1.	Salary	4,31,520/-
2	Consumables	1,00,000/-
3	Travel	1,00,000/-
4	Other Costs	2,50,000/-
5	Non-Recurring	51,00,000/-
5	Overhead	1,00,000/-
	Total	60,81,520/-

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

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

5. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipments(s), separate SE/UC has to be furnished for the released Capital head grant.

6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project, etc.

7. The Grant-in-aid being released is subject to the condition that

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

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

8. It is desirable to have MoES nominee in the selection process for recruitment of JRF/SRF/RA/Scientists in the project.

9. The position of project staff is co-terminus with the duration of the project & MoES would have no liability towards such manpower costs beyond the duration of the project.

*R. Bagari*  
19/9/19



10. The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to MoES (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned must have to be returned to the GOI fund as per Rule 230 (8) of GFR-2017.

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

12. Expenditure, Advance and Transfer (EAT) module of PFMS should be activated for the grants released under the project and expenditure under the project shall be monitored through EAT module.

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

14. All the future correspondence regarding the project may be addressed to Adviser & Head Geosciences/Seismology Division.

15. Data acquired under the project needs to be sent to Ministry regularly and it should not be shared with any private agency/foreigner, without prior approval of MoES.

16. The expenditure involved is debit able to Demand No.23 Ministry of Earth Sciences

3455 - Meteorology (Major Head)  
00.001 - Direction & Administration  
07 - Seismological and Geosciences (SAGE)

**Rs. 9,81,520/- to be booked from**

07.00.31 - Grants-in-aid-General for the year 2019-20

**Rs. 51,00,000/- to be booked from**

07.00.35 - Grants-in-creation of Capital assets for the year 2019-20

17. The amount of **Rs.60,81,520/- (Rupees sixty lakh eighty one thousand five hundred twenty only)** sanctioned in para 2, will be drawn by DDO, MoES and will be disbursed to the **Registrar, Gauhati University, Guwahati** through RTGS as per following details:

Name of the Bank : State Bank of India  
IFSC Code : SBIN0002060  
Account No. : 38747824609  
MICR No. : 781002015  
Branch Name : Gauhati University Campus, Guwahati.

18. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 48 Page No. 11 in the register of grants maintained in the Division of the scheme (**SAGE**).

*R. Bagas*  
19/5/19

19. This issues with the concurrence of IFD Vide their Concurrence Dy. No. 316/IFD/5968/2019-20/SAGE dated 23/05/2019 and approval of the Secretary vide Dy. No. 5968/Secy./2019 dated 28/08/2019.

  
(R. Bagavathi) 19/8/19

Under Secretary to the Govt. of India

To,  
Pay and Accounts Officer, MoES, New Delhi – 110 003

Copy forwarded for information and necessary action to:

1. The Principal Director of Audit, Scientific Department, IIIrd Floor, AGCR Building, IP Estate, New Delhi – 110 002.
2. **The Registrar, Gauhati University, Guwahati-781014.**
3. **Dr. Surajit Misra, Department of Geological Science, Gauhati University, Guwahati, Assam-781014.** Codal provisions and GOI instructions on the subject matter issued from time to time will be followed.
4. **Dr. Pranjit Hazarika, Department of Geological Sciences, Gauhati University, Guwahati-781014.**
5. **Prof. Saibal Gupta, Department of Geology and Geophysics, IIT Kharagpur-721302, WB.**
6. **Dr. Deepjyoti Goswami, BGRL-MoES, Karad-415114, Maharashtra**
7. Cash section, MoES (*with two spare copy of the sanction for making necessary payment to the grantee.*)
8. Sanction Folder/ File copy.
9. Head. Seismology Division, MoES, New Delhi.

  
(R. Bagavathi) 15/5/19

Under Secretary to the Govt. of India