

## Indian Institute of Technology (ISM) Dhanbad

Office of the Dean (Research & Development)

Sanction No and Date:	IIT (ISM) Project No.	Date:
ANRF/ECRG/2024/006555/EAS Dated: 09/06/2025	SRDP 1199 G	01/07/2025

## Advertisement for Project Associate - I position under ANRF-ECRG Project

Applications are invited from suitable candidates for **Project Associate - I** position to work on ANRF sponsored project. The details of the project as under:

Number of Position (s)	One (01)
Title of the project	Magnetotelluric investigation in and around Kopili Fault Zone, Assam, North- East India: Insights into seismotectonic, probable fluid-seismicity relation and strain partitioning
Principal Investigator	Prof. Ujjal Kumar Borah, Department of Applied Geophysics, IIT(ISM) Dhanbad
Tenure of Project	Three years or until the completion of the project, whichever is earlier (The position is purely temporary and co-terminus with the project).
Job Description	The selected candidate will be primarily engaged in geophysical field survey (magnetotelluric data acquisition), processing and analysis of the collected data or any allied work assigned by the PI.
Essential Qualification	<ol> <li>M.Sc. / M.ScTech. / Integrated MTech. / MTech. in Geophysics/ Applied Geophysics/ Geophysical Technology or any other equivalent degree with minimum 60% marks (or equivalent CGPA).</li> <li>The candidates must have qualified GATE/CSIR-UGC NET (including Lectureship).</li> </ol>
Desirable Qualification	Candidates having experience in geophysical field survey, knowledge in programming language will be given preference.
Age and Relaxation (If any)	As per the norms of the Govt. of India/DST-ANRF for manpower recruitment in ANRF projects.
Fellowship	Rs. 37,000/- plus HRA
Last date and how to apply	Interested candidates are requested to apply for the position through email to the PI (ujjalborah@iitism.ac.in or ujjal.borah6@gmail.com) with the following documents attached as a single PDF on or before 31 <sup>st</sup> July 2025. 1. Updated CV 2. NET/GATE score card 3. All marksheets (from X <sup>th</sup> onwards) 4. Experience certificates (if any) Subject of the email application should be: "Application for the position of Project Associate – I"

Note:

Shortlisted candidates will be informed about the date of interview through email. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the requirement of the project. All the shortlisted candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview.

(Ujjal Kumar Borah) Principal Investigator