INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR – 721 302, INDIA

Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/GAH/2026/101, DATED 2026-11-27

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Geology and Geophysics of this institute.

Name of the temporary assignment	:	1) Junior Research Fellow (JRF), No. of post: 1.
Name of the temporary research project	:	Integrated geological, geophysical and seismotectonic insights into the Shillong Plateau and adjoining areas: Implications for seismic hazard and subsurface architecture (Project Code – R/GAH)
Dept./Centre/School	:	1) Geology and Geophysics
PI/Co-PI	:	Prof./Dr. William Kumar Mohanty
Application fee(In Rs.)	:	General / Male / OBC: 0 , Female : 0, SC/ST: 0
Last date of application	:	December 11, 2026
Name of the Sponsoring Agency	:	Anusandhan National Research Foundation (ANRF)(A statutory body created by an Act of Parliament - ANRF Act, 2023, Science and Engineering Research Board (SERB) 3rd)
Consolidated Compensation (per month)	:	1) upto 37000 (depending on qualification and experience)
Qualifications & Experience	:	1) Essential Qualification : Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following: a. Scholars who are selected through NationalEligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc. Desired Experience : Degree background (any one of the following): M.Sc. / M.Tech. / M.Sc. Tech. in Geology, Geophysics, Exploration Geophysics, or allied areas or B.Tech. / B.S. in Civil Engineering, Computer Science, or allied areas For B.Tech. / B.S. / M.Sc. candidates, a valid GATE score is mandatory. Desirable qualifications: Good knowledge of programming Hands-on experience in the operation and data collection of different geophysical datasets gravimeter, magnetometer, GPR, MASW, etc. Age Limit : 28 years. Age rules may be relaxed upon fulfilling sponsor agency rules if any. Tenure : 24 Months or the termination of the project, whichever is earlier.

Note:1. The qualifications and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be called for the interview.
2. Age as on last date of advertisement.

Application fee shall be deposited in the following bank account through RTGS/NEFT/NET Banking etc. as under:
1).BANK NAME: STATE BANK OF INDIA(00202);2).BANK ADDRESS: P.O:KHARAGPUR TECHNOLOGY,DIST:MIDNAPORE;WEST BENGAL-721302;3).NAME OF BANK A/C: IIT SRIC-OM Account;4).ACCOUNT NO: 39502115210;5).IFSC CODE: SBIN0000202;6).SWIFT CODE: SBININBB339;
The transaction details(UTR No./Transaction ID etc.) should be mentioned in the Application Form.
