



INDIAN INSTITUTE OF TECHNOLOGY
KHARAGPUR – 721 302, INDIA
Sponsored Research and Industrial Consultancy

ADVERTISEMENT NO. : IIT/SRIC/R/LBS/2026/103, DATED 2026-09-29

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

- Name of the temporary assignment : 1) Junior Research Fellow (JRF) - Research, No. of post: 1.
- Name of the temporary research project : Design Guidelines for Protective Geosynthetic-Reinforced Cushion Layer on Rock Sheds under Impact Loading based on Field and Numerical Studies (Project Code – R/LBS)
- Dept./Centre/School : 1) Civil Engineering
- PI/Co-PI : Prof./Dr. Kousik Deb
- Application fee(In Rs.) : General / Male / OBC: 0
, Female : 0, SC/ST: 0
- Last date of application : October 13, 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 National Eligibility 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 :
BE/B.Tech in Civil/Construction Engineering with 75% marks or 7.5 CGPA.
ME/MTech in Geotechnical/Structural Engineering with 75% marks or 7.5 CGPA. Knowledge on finite element software like ABAQUS, PLAXIS will be preferred. Only BE/B.Tech candidate can also apply.
- 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.