

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Name of Dept./Centre)

Dated: 11/09/2025

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: Aditya Singh), Dept. Civil Engineering, Indian Institute of Technology, Roorkee.

1. Title of project: Identification of geological structures associated with high landslide hazard zones using simplified classification techniques and demonstration of the mitigation measures for the protection of critical infrastructures
2. Sponsor of the project: DRDO, New Delhi
3. Project position(s) and number: JRF(1)
4. Qualifications: B.Tech. / B.E. in Civil Engineering & M.Tech. / M.E. in Geotechnical Engineering / Rock Mechanics or any other relevant specialisation from an AICTE/MoE recognised Institute University with FIRST CLASS and a Qualified GATE Score
5. Emoluments: Rs. 37000/- per month + HRA
6. Duration : 3 years/completion of project, whichever occurs earliest
7. Job description: Field visits, field testing, laboratory testing, numerical modelling and image-based analysis
1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
4. Preference will be given to SC/ST candidates on equal qualifications and experience.
5. Please note that no TA/DA is admissible for attending the interview.

Note: The selected candidate may get an opportunity for PhD admission.
(not applicable for walk in interview)

The interview will be held at **10 A.M. in the Committee Room of the Civil Engineering Department.** 29/09/2025

Tel: +91-9818046103

Name and signature (Aditya Singh)
of Principal Investigator

Email: aditya.singh@ce.iitr.ac.in

APPROVED

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

Dean

Sponsored Research & Industrial Consultancy
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Roorkee-247 667 (INDIA)

11.09.25

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