

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Earth Sciences Department)

Dated: 08.09.2026

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: **Simanchal Padhy**), Dept./Centre **Earth Sciences Department**, Indian Institute of Technology, Roorkee.

1. Title of project: **Seismic ambient noise and P-wave coda correlation imaging in the Bikaner-Nagpur basin, Rajasthan for detailed crustal structure**

2. Sponsor of the project: ANRF

3. Project position(s) and number: JRF, Two Numbers*

(*Out of two JRFs, one JRF will work in IIT Kanpur for one-year duration and the remaining two years in IIT Roorkee)

4. Qualifications: M.Sc. Or M.Tech in Geophysics with mandatory GATE/NET

5. Emoluments: Rs. 37,000/- plus HRA per month

6. Duration: 3 years

7. Job description: Seismic data processing and interpretation.

8. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

9. 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.

10. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.

11. Preference will be given to SC/ST candidates on equal qualifications and experience.

12. Please note that no TA/DA is admissible for attending the interview.

Note: The selected candidate may get an opportunity for PhD admission.

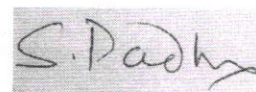
The last date for application to be submitted to office of Principal Investigator is October **12, 2026** by 5 PM.
(not applicable for walk in interview)

The interview will be held at **Earth Sciences Department, IIT Roorkee** on **October 19, 2026** at 11 AM
(to be given only for walk in interview)

Approved


Dean

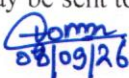
Sponsored Research & Industrial Consultancy
Indian Institute of Technology Roorkee
Roorkee-247 667 (INDIA)



(Simanchal Padhy)
Name and signature
of Principal Investigator

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08/09/26


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