

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Civil Engineering Department)**

Dated: 08.08.2026

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 Co-Principal Investigator (Prof. A.A. Kazmi), Deptt of Civil Engg, Indian Institute of Technology, Roorkee.

1. **Title of project:** - "Innovative Approach Towards Achieving Energy Self-Sufficiency at Municipal Wastewater Treatment Plants Thru Hydrothermal Pretreatment of Sewage Sludge and of MSW"
2. **Sponsor of the project:** - THDC
3. **Project position(s) and number:** - Junior Research Fellow (JRF) 01
4. **Qualifications:** - M. Tech in Environmental Engineering, preferably with experience in water, wastewater & sludge sampling & analysis and operation of water/wastewater/sludge treatment Pilot Plant, with a valid GATE scorecard
5. **Emoluments:** - 37000.00 + HRA
6. **Duration:** - 13.09.2026 to 11.03.2027.
7. **Job description:** - Water, wastewater, sludge and sampling & analysis, Operation of Lab-scale and Pilot Plant. Data analysis, Report Writing.
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 the Principal Investigator through email, by post, or produce at the time of Interview:
 - a. Application in plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - b. Experience including research, industrial field and others.
 - c. 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.

The last date for application to be submitted to the office of the Principal Investigator is **26th August, 2026** by 5:00 PM.
(not applicable for walk-in interview)

The interview will be held on **27th August, 2026 from 10:00 AM to 11:00 AM** at the office of Prof. A.A. Kazmi, CED
(to be given only for walk-in interview)

Tel: 01332-285725

Email: absar.kazmi@ce.iitr.ac.in

A.A.Kazmi
Name and signature
of Principal Investigator

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

APPROVED

Dean

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

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