

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Mechanical and Industrial Engineering)

Dated: 2/2/2026

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 research project(s) under the Principal investigator (Name: Ankit Bansal), Dept./Centre Mechanical and Industrial Engineering, Indian Institute of Technology, Roorkee.

1. Title of project : Short fiber reinforced high entropy high temperature ceramic composites
2. Sponsor of the project: DRDO
3. Project position(s) and number JRF, 01
4. Qualifications : BTech. in Mechanical, Materials, Metallurgy engineering or allied areas with MTech and GATE qualified. Students from CFTI may be exempted from MTech. requirement if they satisfy the criteria of admission to PhD. Program.
5. Emoluments : 37,000 pm
6. Duration: 1 year and may be continued till the duration of the project.
7. Job description: Synthesis and testing of ceramic materials

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.

The last date for application to be submitted to office of Principal Investigator is 2/3/26 by 5 PM.

approved

Ankit Bansal

Tel:

Fax:

Name and signature (Ankit Bansal)
 of Principal Investigator

Email: ankit.bansal@me.iitr.ac.in

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