

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
DEPARTMENT OF CHEMICAL ENGINEERING**

Dated: June 6th, 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 (Prof. Vimal Kumar) Department of Chemical Engineering, Indian Institute of Technology, Roorkee.

1. **Title of project:** Development of an Endothermic salt Reactor for cooling Applications,
2. **Sponsor of the project:** PDF (100563)
3. **Project position(s) and number:** Project Fellow (One)
4. **Qualifications:** The candidate must have PhD in the field of heat transfer, with an understanding of endothermic reactors and thermal system design, from any of the premier institutes of the country. Must have at least 01 research papers as author on endothermic reactors in a SCI Imitational peer-reviewed
5. **Emoluments:** 65,000/- per month consolidated
6. **Duration:** 6 Months
7. **Job description:** Candidate must be comfortable in handling different chemical reactors.

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.

Walk in interview will be held on 26th June 2026 at 5:00 PM in the Committee Room, Chemical Engineering Department.

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

K. S. Jaiswal
Dean

Sponsored Research & Industrial Consultancy
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08/6/26