

# DEPARTMENT OF CHEMICAL ENGINEERING INDIAN INSTITUTE OF TECHNOLOGY JAMMU JAGTI, PO NAGROTA, NH-44, JAMMU (J&K) 181221

Advt. No.: IITJMU/R&C/RP00220/A-62 Dated: 26/09/2024

#### Advertisement for the Position of JRF

Applications are invited from the interested candidates for one post of "Junior Research Fellow (JRF)" to work on the R&D project titled "Study on Two and Three-Phase Fluidized Beds: Hydrodynamic and Machine Learning (ML) based Computational Fluid Dynamic Investigations" sanctioned by BRNS. The staff will be appointed for 1 years (on contract).

No. of Positions	Position	Areas of Specialization	Duration	Consolidated Salary per Month
1 (One)	JRF	Chemical Engineering, Mechanical Engineering, Chemical Technology, Food Technology, Biochemical Engineering, and related	Initially for 01 year extendable upto project duration	37,000/ + HRA  (as per the funding agency norms)
		streams.		

### **Minimum Qualification:**

1. M.Tech / M.E. in Chemical Engineering/ Chemical Technology / Mechanical Engineering/ Food Technology/ Biochemical Engineering/Biotechnology and related streams and B.Tech/ B.E. with minimum 60% marks (or 6.5/10.0 CGPA).

OR

B.Tech./B.E. degree in Chemical Engineering/ Mechanical Engineering/ Chemical Technology/Food Technology/ Biochemical Engineering/Biotechnology and related streams with a minimum 60% mark (or 6.5/10.0 CGPA) throughout starting from Class XII. /Post Graduation degree in basic science

2. Upper age limit: 28 years (Age relaxation: upper age limit is relaxable up to 5 years for SC/ST/OBC/women and physically handicapped candidates

## **Application Process:**

The duly filled application form, along with the requested details, scanned copies of certificates, and other supporting documents, should be uploaded through the online portal (https://apply.iitjammu.ac.in/#/home) latest by **October 10, 2024**. Please apply through the [contract/project staff/JRF/SRF] tab on the referred application portal. Candidates who are already employed should produce a relieving certificate from their employers if selected. The interview will be conducted for all shortlisted candidates.

### **Attention:**

- 1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
- 2. Merely possessing the prescribed qualification does not ensure that the candidate would be called for an Interview. The candidates may be shortlisted based on merit and need for the project.
- 3. Only shortlisted candidates will be informed about the date and time of the ONLINE interview through e-mail.
- 4. Shortlisted candidates must present themselves for the interview on the interview date with an updated CV and original and attested photocopies of mark sheets/certificates supporting their academic qualifications.
- **5.** Candidates who are already employed should produce a relieving certificate from their employers if selected.
- 6. The last date for receiving the duly filled-in application is October 10<sup>st</sup>, 2024, through an online portal.

### **Address for Correspondence:**

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