

Project on: " Investigation of atomistic structural evolution of water/aquatic ethanol medium in the presence of homeopathy medicine substance considering the physico-chemico-mechno influences "

[Project ID: CCRH-2/041/2025-26]

[Sponsoring Authority: CCRH, Ministry of AYUSH, Govt. of India]

Department of Metallurgy and Materials Engineering  
Indian Institute of Engineering Science & Technology (IEST), Shibpur  
Howrah – 711 103, West Bengal

Ref.: Advt. No. MT 1914, dated 25.02.2026

[Institute Project Code: DRC/CCRH/MET&MAT/SP/007/25-26]

**WALK – IN INTERVIEW**

Walk-in interview for **ONE** post of **Junior Research Fellow (JRF)** on contract basis is scheduled to be held on **09<sup>th</sup> March 2026**, at **Department of Metallurgy and Materials Engineering at Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah – 711 103**. The details about educational qualifications, experience and other criteria for the position are given below:

**Name of the post:** Junior Research Fellow (JRF)

**No of post - One**

**Essential Qualification:** M.E./M.Tech. in Metallurgy, Metallurgical Engineering, Materials Engineering, Materials Science, Mechanical Engineering, Applied Mechanics, Computer Science, Information Technology, Aerospace Engineering, Ceramics Engineering, or allied discipline **with at least 60% marks** (or equivalent CGPA) from a recognized university/institute **OR** M.Sc. in any allied fields in Life Sciences/Physics/Chemistry/Materials Science/ Mathematics from a recognized University/Institute with **NET/GATE qualification** or any **ANRF-recognized national eligibility test** for research fellowship **OR** Equivalent with first class or equivalent (in terms of grades etc.).

**Desirable Qualification:**

1. Proven experience in working in the related field.
2. Good communication skills.
3. Motivation for pursuing a PhD in area of Atomistic simulations.

**Fellowship:** 1<sup>st</sup> & 2<sup>nd</sup> Year: Rs. 37,000/- p.m. + Rs 11,100/- (30% HRA) = Rs 48,100/- per month; 3<sup>rd</sup> Year: Rs. 42,000/- p.m. + Rs 12,600/- (30% HRA) = Rs 54,600/- per month

**Age Limit:** Maximum 28 years, (Upper age limit is Exceeded by up to 5 years for SC/ST/OBC/Woman/PWD/EWS as per Govt. of India and ANRF rules).

**Project Duration:** Three (03) Years w.e.f. 26.08.2025, The appointment is initially for 06 months. It may be extended after evaluation on annual basis up to 36 months OR till the completion of the project, whichever happens earlier.

Interested eligible candidates must bring following documents for the interview:

- 1) Application letter on plain paper.
- 2) Recent CV (complete biodata).
- 3) Marksheets and Certificates (from 10<sup>th</sup> onwards)
- 4) Work Experience certificates.

**Note:**

1. All documents should be in self-attested. Physical documents will be verified at the time of interview and joining. The selection will be canceled if any discrepancies are found in the documents at the time of physical verification.
2. All applications must mention a valid e-mail address and phone number for further communication.



Dean (R & C)

(W. Code DRC-049/25-26)