

Office of the Dean Research and Consultancy
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103

Project on: " *Exploring the Genomic Landscape of Homoeopathic Medicines of Plant Origin for Establishing a Digital Catalogue of Bioresources* "

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

Dr. Bholanath Chakraborty Memorial Fundamental Research Laboratory of Homoeopathy
Centre for Healthcare Science and Technology
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah – 711 103, West Bengal

Ref.: Advt. No. CHST 1899, dated 24.11.2025

[Institute Project Code: DRC/CCRH/CHST/AB/005/25-26]

Applications are invited from interested candidates for the following post in the **Dr. Bholanath Chakraborty Memorial Fundamental Research Laboratory of Homoeopathy**, under the **Centre for Healthcare Science and Technology**, at **Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah – 711103**.

Name of the post: Junior Research Fellow (JRF)

No of post - One

Essential Qualification: Master's degree in Biotechnology / Biomedical engineering / Botany / Plant Biotechnology / Plant Molecular Biology / Natural sciences / Biochemistry OR any allied fields in Life Sciences from a recognized University OR Equivalent with first class or equivalent (in terms of grades etc.).

Desirable Qualification:

1. GATE qualification.
2. Proven experience in working in the related field (homoeopathic research).
3. Having experience in handling FTIR, Raman, DLS and other spectroscopic data.
4. Having exposure to various Molecular Biology techniques.

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

Duration: Initially for 06 months. It may be extended after evaluation up to 36 months OR till the completion of the project, whichever happens earlier.

Interested and eligible candidates should send soft copies of their application letter on plain paper, recent biodata, marksheets, and certificates. All documents must be self-attested. Physical copies will be verified during the interview and at the time of joining. Candidates must also complete the Google Form provided: <https://forms.gle/FET53PkLULDvuSq19>. The selection will be cancelled if any discrepancies are found during physical verification of the documents.

Venue and Date of the interview: Dr. Bholanath Chakraborty Memorial Fundamental Research Laboratory of Homoeopathy, IEST, Shibpur. The interview date and time will be notified via email/mobile/institute website.

Note:

1. Soft copies of the application letter, biodata, marksheets and certificates should be sent by email within **10 days** from the date of publication of the advertisement to **Dr. Ananya Barui**, Principal Investigator. (E-mail id: ananya.pariksha@gmail.com.)
2. All applications must mention a valid e-mail address and phone number for communicating date of interview.
3. Short listing may be done before the interview.

(W. Code DRC-034/25-26)


Dean (R & C)
Prof. Pratik Dutta
Dean, Research & Consultancy
Indian Institute of Engineering Science & Technology
Shibpur, Howrah-711 103, West Bengal, India