

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

Project on: " Non-Invasive Health Screening and Smart Monitoring Systems for Coal Miners' Safety and Well-being."

[Sponsoring Authority: Central Mine Planning & Design Institute Limited (CMPDI), Gondwana Place, Kanke Road,
Ranchi – 834008, Jharkhand]

CENTRE FOR HEALTHCARE SCIENCE AND TECHNOLOGY,
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103

Ref.: Advt. No. CHST 1920, dated 01.04.2026

[Institute Project Code: DRC/CMPDI/CHST/AB/021/25-26]

Applications are invited from interested candidates for the following post in the Centre for Healthcare Science and Technology, Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah-711 103.

Name of the post: Junior Research Fellow (JRF)

No of post - One

Essential Qualification: M.Sc /M.E/M.Tech in Biomedical Engineering /Biotechnology / Electronics/I.T/ Biochemistry/ Physics / Instrumentation /Computer Science with first class or equivalent (in term of grades etc) at the preceding degree with a qualified GATE/NET score.

Desirable Qualification: Experience in working in the related field. [cancer detection, biological and computational analysis]

Fellowship: Rs. 37000/- + Rs. 11100/- (30%HRA) = Rs 48100 per Month.

Age Limit: Maximum 32 years, (Upper age limit is Exceeded by upto 5 years for SC/ST/OBC/Woman/PWD/EWS).

Duration: 24 months or till the completion of the project, whichever happens earlier.


Interested eligible candidates should mail soft copies of the application letter in plain paper, recent bio-data, marksheets and certificates. All documents should be self-attested. Physical documents will be verified at the time of joining. The selection will be canceled if any discrepancies are found in the documents at the time of physical verification.

Venue and Date of the interview: Centre for Healthcare Science and Technology, IEST, Shibpur. The interview date and time will be notified via email/mobile/institute website.

Note:

1. Soft copies of the application letter, bio-data, marksheets and certificates should be sent through e-mail within 15 days of the date of the publication of the advertisement to Dr. Ananya Barui, Project Investigator.
(E-mail id: ananya.pariksha@gmail.com.)
2. All applications must mention a valid e-mail id and phone number for communicating date of interview.
3. Short listing may be done before the interview.

(W. Code DRC-001/26-27)


Asst Dean (R & C)

Dean Research and Consultancy
Indian Institute of Engineering Science and Technology
Shibpur, Howrah-711 103. West Bengal, India