

Office of the Dean Research and Consultancy

Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah - 711 103

Project on: "Advanced Manufacturing of Biologically Functional Oral Mucosa Grafts with Lab-on-Chip Interface"
Under the PAIR Network titled: "An Eight Institution Partnership for Advancing Materials Research and Development: From Fundamental Design to Emerging Applications: Structural, Functional and Biomaterials Spaces"

[Sponsoring Authority: ANRF, Govt. of India]

Centre for Healthcare Science and Technology
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah - 711 103

Ref: Advt. No. CH 1907, dated 07.01.2026

Institute Project Code: DRC/ANRF-PAIR (4211)/CHEM/PB/010/25-26

Interested candidates are requested to appear for walk-in interview on 15.01.2026 at 1:00 PM, for the following post in the Centre for Healthcare Science and Technology (CHST), Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah - 711 103.

Name of the Post: Technical Assistant

No. of Post: One (01)

Essential Qualification: Bachelor's degree in Science / 3 years Diploma in Engineering & Technology.

Desirable Experience:

- Laboratory experience in biomaterial fabrication, cell culture handling, histology, or analytical instrumentation.
- Familiarity with instrument maintenance, data recording, and sample preparation techniques.
- Candidates with prior experience in tissue engineering or biomaterials research laboratories will be preferred.
- Familiarity in material synthesis for electrochemical/electronic biosensor development is desirable.

Exposure to 3D printing and microfluidic channel analysis and development is desirable.

Fellowship: Rs. 27,000/- + Rs. 8100/- [HRA @30%] = Rs. 35100/- per month

Age Limit: Maximum 50 years

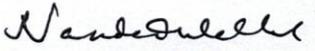
Duration of the Project: Five years from the date of commencement or till the project continues whichever is earlier.

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

Venue and Date of Interview: Office of the Dean (R & C), IEST, Shibpur on 15.01.2026 at 1:00 PM

Note:

1. Soft copies of the application letter, bio-data, mark sheets and certificates should be sent through e-mail in advance by January 14, 2026 at 5:00 pm to: Dr. Ananya Baruah, Centre for Healthcare Science and Technology (PI), E-mail ID: ananya.baruah@iests.ac.in / ananyabarui.chst@faculty.iests.ac.in
2. All applications must mention a valid e-mail id and phone number for communication (if required).
3. Short listing may be done before the interview.


Asst Dean (R & C)

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

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(W. Code DRC - 042/25-26)