

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

**Project on: 'CHESTA (CHEVRON-DRIVEN HYDRODYNAMICS & ESTUARINE SEDIMENT TRANSPORT AND ANALYSIS):
A SEDIMENT MANAGEMENT FRAMEWORK FOR THE HOOGLY TIDAL ESTUARY'**

[Sponsoring Authority: ANRF, Govt. of India]

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

Ref.: Advt. No. CE 1959, dated 03.09.2026

[University Project Code: DRC/ANRF(4211)/CE/DR/005/26-27]

Application is invited for the following post in the Department of Civil Engineering, **Indian Institute of Engineering Science & Technology (IEST), Shibpur, Howrah-711 103.**

Name of the post: Junior Research Fellow

No of post – One (01)

Essential Qualification: M.E./M.Tech. in Civil, Water Resources and Hydraulic Engineering, or allied discipline from a recognized University/Institute with minimum 60% marks or 6.5 CGPA on a 10-point scale. For SC/ST/Person with Disability (PwD) category, a minimum 55% marks or 6.0 CGPA on 10-point scale. The candidate must have qualified GATE/NET.

Desirable Qualification: Exposure in sediment transport/fluvial hydraulics experimental research/numerical modelling will be an added advantage

Fellowship: Year 1-2: Rs.: 37,000/- per month + Rs.:11100 (30% HRA)/month = Rs.: 48100/month
Year 3: Rs.: 42,000/- per month + Rs.:12600 (30% HRA)/month = Rs.: 54600/month

Age Limit: The maximum age limit is 32 years. Relaxation in the upper age limit is applicable as per category: up to 3 years for OBC (NCL) candidates and up to 5 years for SC/ST, women, and Person with Disability (PwD) candidates.

Duration of the Project: Initially for one year, extendable based on satisfactory performance up to May, 2029.

Venue and Date of the interview: Civil Engineering Department, IEST Shibpur. The interview date and time will be notified via email/mobile.

Note:

1. Email a single PDF of the cover letter, current CV, marksheets and certificates to Dr. Deep Roy, Project PI (deeproy.civil@faculty.iests.ac.in) within 21 days of publication of the advertisement with the subject as "APPLICATION FOR JRF, CHESTA, ANRF-2026".
2. All applications must mention a valid e-mail id and mobile number for communication. Candidates may be shortlisted prior to the interview.
3. All documents should be self-attested. Physical documents will be verified at the time of interview. The selection will be cancelled if any discrepancies are found in the documents at the time of physical verification.

(W. Code DRC-040/26-27)


ARSD Dean (R & C) 05/09/26

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