

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

Project on: “Development of a low-cost indigenous driving simulator to evaluate the safety performance of roadways at critical visibility conditions”

**[Sponsoring Authority: Science & Engineering Research Board (SERB), Department of Science & Technology (DST),
Government of India]**

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

[Institute Project Code: DRC/SERB/CE/PS/010/23-24]

Ref.: Advt. No. CE 1836, published in the “Statesman (All Edition)”, dated 08.02.2024

Applications are invited from Indian nationals for the following post under a sponsored research project funded by SERB-DST in the Department of Civil Engineering, **Indian Institute of Engineering Science and Technology (IIST), Shibpur, Howrah-711 103** strictly within **21 days** from the date of publication of the advertisement by sending soft copies of their bio-data along with proof of age, mark sheets and certificate/s enclosed in a single e-mail with a subject line of “Application for JRF under SERB Project” to the following addresses:

Dr. Pritam Saha, Project Investigator [e-mail id: pritam@civil.iests.ac.in; Tel: +91-9831942049]

Name of the post: Junior Research Fellow (JRF)

No of post – One

Duration: 3 years [upto December 2026 or till the project continues, whichever is earlier]

Essential Qualification:

- (i) M. Tech./M. E. in Civil Engineering from a recognized University/ Institute with minimum 60% marks (6.5 CGPA on a ten-point scale) throughout from class X to the qualifying degree. For SC/ST/ Person with Disability (PwD) category, a minimum 55% marks or 6.0 CGPA (throughout from class X to the qualifying degree) is required.
- (ii) GATE qualification is mandatory

Desirable Qualification: Postgraduate degree in Transportation Engineering or equivalent specialization.

Age Limit: Maximum 32 years (Upper age limit is relaxable upto 5 years for SC/ST/OBC/ Woman/ Physically challenged candidates)

Fellowship: Fellowship: Rs. 31,000/- + Rs. 7440/- (24% HRA) = Total Rs. 38440/- per month for the first two years and Rs. 35,000/- + Rs.8400/- (24% HRA) = Total Rs. 43400/- per month for the third year

Other Benefits: The selected candidates may register for the PhD degree at IIST, Shibpur, as per the institute rules. However, she/ he needs to apply for a PhD position when the advertisement opens.

Schedule of the interview: Eligible candidates will be intimated for appearing in the interview. The date and time of the interview will be communicated in due course.

Venue of the interview: Department of Civil Engineering, IIST, Shibpur, Howrah-711103

Note:

- 1. Applicants must mention a valid e-mail ID and phone number
- 2. The position is purely temporary
- 3. No TA /DA will be paid for attending the interview

Dean (R & C)

(W. Code DRC-013/23-24)