

# NATIONAL INSTIUTE OF TECHNOLOGY: TIRUCHIRAPPALLI- 620 015. DEPARTMENT OF CIVIL ENGINEERING

#### ADVERTISEMENT FOR RECRUITMENT OF SUMMER INTERN

Ref No: 687/23-24/SERB/CIV/UMS1

25.04.2025

Applications are invited from Indian Nationals only for the summer intern Position as per the details given below, (for SERB-CRG project - CRG/2023/005364), under the Principal Investigator **Dr. Mashudha Sulthana U.**, Assistant Professor, Department of Civil Engineering, National Institute of Technology, Tiruchirapalli-15, Tamil Nadu.

1.	Title of the Project	A novel moment resisting bolted beam-column connection method for tubular steel concrete composite structures
2.	Funding Agency for the Project Specimen	Science & Engineering Research Board (SERB) - CRG
3.	Project Positions and Number	Summer Intern (No of vacancies- 1)
4.	Qualifications	Student pursuing B. Tech / B.E. in Civil Engineering from a reputed institute/University, completed FIVE semesters, with a minimum CGPA of 7.5
5.	Emoluments	Rs. 5000/- per month
6.	Duration	Two months
7.	Job Description	<ul> <li>To prepare and fabricate the test set-up to execute the experimental studies in the project.</li> <li>To develop models in 3D sketching software.</li> <li>To compare Indian and European Design Standards on the abovementioned topic.</li> <li>Report Preparation and presentations.</li> </ul>

#### **General Instructions:**

- 1. Before appearing for the interview, the candidates shall ensure that they are eligible for the position they intend to apply for.
- 2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Project Investigator through Registered/ Post.
- **3.** Application should be furnished only in the prescribed format.
- **4.** Attested copies of transcripts for FIVE semesters
- **5.** Candidates shall bring along with them the original certificates at the time of the interview for verification.
- **6.** Please note that **no TA/DA** is admissible for attending the interview. The decision of the selection committee is final and binding.
- **7.** Only shortlisted candidates will be informed by e-mail/Mobile, and no separate call letter will be issued for the same.
- 8. The last date and time of submission of duly filled in application is  $1^{st}$  May 2025 at 05.00 p.m.
- 9. Eligible and interested candidates may send their applications on prescribed format along with Bio-Data and supporting documents by post/courier to Dr. Mashudha Sulthana U., Assistant Professor, Department of Civil Engineering, National Institute of Technology, Tiruchirappalli 620 015 with the subject marked as "SSR/SERB-CRG/2023/005364".
- **10.** Candidate should submit in case of his/her selection. the following documents in original along with a set of self-attested copies of the originals; otherwise, the candidature will not be considered for the further selection process.
  - a. 10th and 12th Mark sheets
  - b. B.E./B.Tech Mark Sheets (FIVE semesters)
  - c. ID Proof (Aadhaar Card / Passport)
  - d. Supporting documents for your claims in the application.

(Dr. Mashudha Sulthana U.)
Assistant Professor/ Project Coordinator



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## **DEPARTMENT OF CIVIL ENGINEERING**

### RECRUITMENT OF SUMMER INTERN

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