



Indian Institute of Technology Indore

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भारतीय प्रौद्योगिकी संस्थान इन्दौर

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IIT Indore

Advertisement for Recruitment of Senior Research Associate

Advt. No PSC/CST/01

Date: 31/07/2025

Applications are invited from interested and motivated candidates for the post of Senior Research Associate (RA) in a research project as per the following details.

Position	Senior Research Associate (RA) (Under an externally funded R&D project sponsored by Captain Steel India Ltd., Kolkata)
Number of Vacancy	01
Project Title	Advancing the Industrial Application of Epoxy Bonded Reinforcement
Department	Civil Engineering
Fellowship duration	Six months (initially), which, on satisfactory performance, can be extended for six months more or till completion of the project, whichever is earlier.
Job Description	The role involves a mix of experimental and simulation-based research activities to establish quality control measures and quantify the long-term gains of using epoxy-bonded reinforcements. The candidate is expected to do experimentation, program the simulations and write necessary reports and research articles
Essential Qualification	Candidates having a Ph.D. in Civil Engineering. Candidates having prior research experience and publications related to corrosion, durability testing, service life estimation and design of safety guidelines for reinforced concrete structures will be given preference.
Age Limit	32 years (3 Years relaxation for OBC candidates, 5 Years relaxation for SC/ST / /Physically Handicapped/Female candidates)
Fellowship	INR 80,000 plus HRA per month as per institutional norms

Interested candidates are requested to submit a detailed softcopy of their CV and scanned copies of all relevant certificates/documents to the following address to schaudhary@iiti.ac.in by **09/08/2024**. Tentative Date of Interview: **Second week of August 2025**. The schedule of the interview will be communicated to the shortlisted candidates via email.

Only shortlisted candidates will be called for an interview.

Selected candidates will be informed by email.

Address for Correspondence:

Prof. Sandeep Chaudhary

Department of Civil Engineering

Indian Institute of Technology Indore (IITI)

Email: schaudhary@iiti.ac.in