

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE  
INTERNATIONAL CENTRE OF EXCELLENCE FOR DAMS**

Dated: March 10, 2026

**ADVERTISEMENT TO FILL UP PROJECT POSITIONS**

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal Investigator (Prof. M.L. Sharma, ICED), Indian Institute of Technology, Roorkee.

1. Title of project: **Development of International Centre of Excellence for Dams (ICED) (ICED-2043-MJS)**
2. Sponsor of the project: CWC, New Delhi
3. Project position(s) and number: Project Assistant/Project Associate/Research Associate/Project Fellow= 03 Nos.
4. Qualifications & Emoluments: Annexure - I
5. Duration: One year
6. Job description/Broad fields of work:
  1. Development of Innovative Sediment Samplers for Botham sub-profiling
  2. Online sediment monitoring/forecasting.
  3. Seismic Hazard mapping/Remote Sensing Techniques for SHA.
7. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
8. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of the Principal Investigator through email, by post, or produce at the time of the Interview:
  - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
  - Attested copies of the degree/certificate and experience certificate.
9. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
10. Preference will be given to SC/ST candidates on equal qualifications and experience.
11. Please note that no TA/DA is admissible for attending the interview.
12. Walk-in interview of the candidates will be held on **March 27, 2026, at 11.30 A.M.** in ICED, IIT Roorkee.

Tel: 01332-285654 Email: [head@iced.iitr.ac.in](mailto:head@iced.iitr.ac.in)

- Copy to: 1. Dean, SRIC, IIT Roorkee  
2. ICC for publication on the IIT Roorkee website.

Email: [head@iced.iitr.ac.in](mailto:head@iced.iitr.ac.in)

\*To be uploaded on the IIT Roorkee website, and copy may be sent to the appropriate addresses by the PI for wider circulation.

  
(M.L. Sharma)

**Professor & Principal Investigator**

  
(M.L. Sharma)

**Professor & Principal Investigator**

*SPam*  
11.03.26

  
4/3/16

Annexure-I

**Project Positions, Qualifications and Emoluments**

Fellowships	Minimum Qualifications	Amount (per month)
Project Assistant (Technical)	Diploma (3 years) duration or ITI with 4 years' experience or 10th pass with 10 years' experience	26,000/- to 57,000/- + HRA
Project Associate	B. Tech/B. Arch/M.Sc./M.A.	25,000/- to 60,000/- + HRA
Research Associate	M. Tech/M. Arch/M. B.A. (2 years duration)/Ph. D. in Science/Ph.D. in Engineering	30,000/ to 75,000/- + HRA
Project Fellow	PhD in Engineering /Ph. D. in Science with 2 years of experience (After PhD)/ Ph. D. in Arts with 2 years of experience (After PhD) or M.Tech. /MBA + 3 years or B.Tech. + 6 years of experience	40,000/- to 1,00,000/- + HRA

Note:

1. The Diploma/Degree should be in relevant field.
2. The experience should be in relevant field.
3. The candidates will be required to work in both the laboratory and the field.

  
(M.L. Sharma)  
Prof. & Head /PI

APPROVED

  
Dean  
Sponsored Research & Industrial Consultancy  
Indian Institute of Technology Roorkee  
Roorkee-247 667 (INDIA)

  
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