

Advertisement for the post of JRF in Civil Engineering

9th September 2020

Applications are invited from candidates with good academic background and excellent mathematical skills for the following assignment in a purely time-bound research project undertaken in the Department of Civil Engineering at IIT Hyderabad.

Name of the post	Junior Research Fellow
Number of vacancies	1
Title of the Research Project	Assessing the environmental fate and transport of a mixture of nanoparticles through soil
Description of the job	Performing laboratory experiments and developing mathematical models to understand the transport of a mixture of nanoparticles in soil
Sponsoring Agency	DST Nanomission
Appointment Period	a) 3 months, extendable to 1 year (renewal will be done every three months subject to satisfactory performance and continued funding availability) b) There is an option for the selected candidate to apply for a PhD position in the same project in the future
Remuneration	INR 31,000 per month + HRA as per GOI norms
Essential Qualifications	1. ME/M.Tech in Water Resources Engineering/ Hydraulics Engineering/ Environmental Engineering/ Chemical Engineering with 75% marks or equivalent CGPA 2. Good mathematical and analytical skills
Age limit	30 years

- Eligible applicants should send the following documents via email to seetha@ce.iith.ac.in with the subject of email as “JRF DST” on or before **30th September 2020**.
 1. Latest CV
 2. Scanned copy of degree certificates and Grade sheets/ transcripts
 3. Proof of Date of Birth
- Candidates will be shortlisted for interview based on merit and need of the project, and will be informed via email.

- Shortlisted Candidates will be called for an online interview. Tentative date of interview is 3rd October 2020.
- The selected candidate is expected to join immediately.
- Accommodation is currently not available on campus. However, there is a possibility of getting hostel accommodation as and when it becomes available. The candidate if selected must make own arrangements for accommodation.

For any queries, please contact

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