

## Department of Civil Engineering Indian Institute of Technology Hyderabad

Kandi – 502285, Sangareddy, Telangana, India

## Advertisement for the post of SRF in Environmental Engineering, Department of Civil Engineering

## 14th November 2024

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

Name of the post	Senior Research Fellow (SRF)
Number of positions	One (01)
Title of the Research Project	Biomass to Biohydrogen: Enhancing DF- MEC Integration and Performance for Industrial Application
Description of the job	<ol> <li>Experimental work at water and wastewater laboratory involving water quality analysis/modeling and reactor design.</li> <li>Analysis of results</li> <li>Writing reports</li> </ol>
Duration of the position	6 months, extendable to 2 years (renewal will be done every six months subject to satisfactory performance)  Position can be converted to PhD depending on candidate's performance
Remuneration	Rs 42000 per month
Qualifications	ME/M.Tech/M.Sc in Environmental Engineering/Chemical Engineering/Biotechnology/Microbiology/Chemistry with 75% marks or equivalent CGPA

- Eligible applicants should send the following documents via email to <a href="mailto:pritha@ce.iith.ac.in">pritha@ce.iith.ac.in</a> with the subject of email as "JRF SERB" on or before 6th December 2024.
  - 1. Latest CV
  - 2. Scanned copy of degree certificates and Grade sheets/ transcripts
- Preference will be given to candidates who have cleared GATE and have prior experience in wastewater analysis.
- Candidates will be shortlisted for a written test and/or interview based on merit and will be informed via email. (Tentative date of test and interview: 10-12-2024).