

**INDIAN INSTITUTE OF TECHNOLOGY HYDERABAD**  
**Kandi, Sangareddy - 502284, Telangana, India**



**ADVERTISEMENT Dated: 07-08-2025**

Applications are invited for the following assignment in a purely time-bound research project undertaken in the **Department of Civil Engineering** of the Institute.

1. Name of Post : **Junior Research Fellow**
2. Name of Research Project : “PrecipCube”: Geospatial satellite observations data cube for precipitation research
3. Name of Sponsoring Agency : Dept. of Science and Technology (DST)
4. Appointment Period : 1 Years (Extendable based on performance)
5. Monthly pay : Rs. 37000/- + HRA per month
6. Essential Qualifications : Bachelor’s: Civil/CompSci Engr./Geoinformatics/  
Atmospheric Science/Data Sci.  
Master’s: Geoinformatics/Data Sci./Atmospheric  
Science/Comp Sci Engr. Other conditions as per  
criteria defined by DST.
7. Desirable Qualifications : Proficient in coding, familiar with remote sensing data  
and analysis tools
8. For technical information on the project, the candidate may contact the Principal Investigator at the following email/phone:  
Name: Dr. Shruti Upadhyaya  
Email: shrutiau@ce.iith.ac.in
9. Eligible persons should apply by filling out the form available at the link below:  
([form-link](#)).

**The deadline for applications is 22/08/2025**

10. Candidates will be short-listed for interview based on merit and the need of the project and will be informed via email. The selected candidate is encouraged to enroll for a project-funded Ph.D. degree in Civil Engr., IIT Hyderabad.
11. Interviews will be conducted in online mode for the shortlisted applicants. Candidates appearing for an interview should have verifiable originals of degree certificates, academic transcripts, and date of birth proof ready at hand. Candidates can also have information relevant to their CV (like awards, references etc.) ready at hand.