



## Indian Institute of Information Technology, Sri City, Chittoor

### Advertisement for Post of Field Assistant (FA)

**Opening Date:** 20/09/2025

**Closing Date:** 05/10/2025

Applications are invited for the position of Junior Research Fellow (**High interest in PHD**) in the research project titled “**Adaptive Mobile IoT Networks Using UAV-Assisted Weighted Federated Learning for Disaster Response.**”

Location: **Edge Intelligence and Distributed Systems (EIDS) Lab**, IIIT Sri City.

<b>Project Title</b>	:	<b>Adaptive Mobile IoT Networks Using UAV-Assisted Weighted Federated Learning for Disaster Response</b>
<b>Name of Position</b>	:	Field Assistant (FA)*
<b>Number of Position</b>	:	01 (One)
<b>Project Duration</b>	:	12 Months (Initially)
<b>Essential Qualifications</b>	:	I. B.E./B.Tech/M.E./M.Tech in Engineering/Technology or equivalent in an appropriate area with a minimum CGPA of 80% or 8.0 CGPA (at least) marks from a recognized Institute/University.
<b>Desirable Qualifications</b>	:	IoT/UAV-Hardware experience, Simulation tools such as MATLAB or/and Python programming is desirable.
<b>Fellowship</b>	:	JRF Rs. 37,000 + HRA.

The **Curriculum Vitae** along with soft copies of **Mark Sheets** and **Certificates** should be submitted through the google form <https://forms.gle/YEs66vdX4qNNgnCk7>. For any query sent email to **abhishek.h@iiits.in**.

**\*Selected candidates may be eligible for full-time PhD admission at IIIT Sri City as per institute norms.**

#### Note:

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point of time for exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The shortlisting will be done based on the need of the project.
4. Only shortlisted candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.



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5. Applicants in government/semi-government/private employment are required to submit a “No Objection Certificate” from the employer after shortlisting but before interview date.
6. The first and foremost responsibility of the candidate is to fulfill the jobs’ requirements to complete the above mentioned project in timely manner.
7. The JRF can be promoted to SRF after two year of relevant research experience on this project and on the recommendation of the project progress monitoring committee.
8. Leaving the project before end of the project is strongly discouraged. Candidate will not be entitled for any experience certificate if leaving the project without completing at least one year.
9. The association between PI and the candidate can be discontinued at any time by giving one month’s notice in writing either by the PI of the project to candidate, or by candidate to the PI of the project.
10. Candidate selected for this position can **also apply for the regular PhD program in IIIT Sri City**, provided they satisfy the eligibility criterion followed by selection process laid down by the institute.
11. Experience letter will be provided, only if the candidate completes the project/tenure/at least one year.

### About IIITS

Indian Institute of Information Technology Sri City, Chittoor, Andhra Pradesh is a Research and Teaching Institute focused on the core areas of Information Technology: Computer Science, Electronics and Communications, and their applications in other domains. The Institute focuses on development of Technology and Applications that can be transferred for use to Industry and Society. IIITS is an Institution of National Importance setup by Government of India (MHRD), Government of Andhra Pradesh and Industry Partners (represented by Sri City Foundation) as a not-for-profit Public Private Partnership (N-PPP) Society.