

## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN AND MANUFACTURING, KURNOOL,

Jagannathagattu, Dinnedevarapadu, Kurnool, Andhra Pradesh - 518007 (An Institute with National Importance under MoE, Govt. of India)

JRF Advertisement No.

Date: 08 April 2024

Applications are invited for the following temporary post to work on the Cross Cloud Ops LLC Sponsored Research Project (ECE-06)

Title of the project	Performance Analysis of Orthogonal Frequency Division Multiplexing (OFDM) Systems using Universal Software Radio Peripheral (USRP)
Position and Number of post	Junior Research Fellow (One post)
Duration of the Project	18 Months
Essential qualification	Bachelor's degree in Electronics and Communication Engineering with minimum 60% aggregate marks or CGPA ≥ 6.5 (out of 10) in UG and qualified any time GATE/CSIR-NET.
Desired qualification	<ol> <li>Master's degree in Electronics and Communication Engineering with minimum 60% aggregate marks or CGPA ≥ 6.5 (out of 10) in UG and PG and qualified any time GATE/CSIR-NET.</li> <li>Good academic record and knowledge in the relevant area</li> </ol>
	3) Experience in the Design of experiments and handling of analytical instruments.
	4) Good analytical ability and technical writing skills.
Ph.D Opportunity	JRF candidate selected for this position will have the opportunity to register for regular Ph. D. program in IIITDM Kurnool provided JRF satisfies the eligibility criteria as per the institute guidelines.
Stipend	Rs 31,000/- per month (Consolidated). HRA as per Institute Rules.
Nature of post	The post is on contract basis up to a maximum period of 18 months subject to satisfactory performance.
Mode of Application	Interested candidates are requested to submit duly filled application form in the format (available online on the institute website www.iiitk.ac.in) along with all the enclosures (CV, Degree certificates, GATE score card and any other relevant documents) as a single pdf file through E-mail/speed post to the Principal Investigator before the deadlines.
Important Dates	Submission Deadline for Application Form: 30th April 2024.
Correspondence Address (Principal Investigator)	Dr. Siva Prasad Valluri, Department of ECE, IIITDM Kurnool, Jagannathagattu Hill, Andhra Pradesh-518007. E-mail: vsp@iiitk.ac.in, Cont: 7396477963
NOTE	1. Selection procedure consists of Presentation/ Interview
	2. The decision of Director, IIITDM Kurnool will be final in all respect.

## **Instructions to the Applicants**

- 1) The post is purely temporary and is for the duration of 18 months.
- 2) Only short-listed applicants will be called for the interview. Applicants who do not meet the required qualification will not be called for the interview.
- 3) The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualification and experience.
- 4) No interim correspondence/ inquiries will be entertained from the candidates in connection with the process of shortlisting.
- 5) The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date that any information given in the application is incorrect/false, the candidature / appointment is liable to be cancelled / terminated. Incomplete/ partially filled application forms/ application without the supporting documents will not be considered.
- 6) Applications which are not strictly as per the format given will be summarily rejected.
- 7) Canvassing in any form will disqualify the candidature of the applicant.
- 8) No TA/DA will be provided to attend the interview.
- 9) The original testimonials will be verified at the time of written test/interview.
- 10) Shortlisted candidates will be intimated through email
- 11) Applicants are requested to look at website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for information, updates etc. Updations, if any will be published on the website only and not in newspaper.

Sd/-

**Director**