



NATIONAL INSTITUTE OF TECHNOLOGY, ARUNACHAL PRADESH
(Established by MoE, Govt. of India)
JOTE, ARUNACHAL PRADESH -791113, INDIA

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ADVERTISEMENT NO.: ECE/AM/JRF/01

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Project No.: ECE/P/AM/04/2023/DST/ISRO

The interview for the post of 'Junior Research Fellow (JRF)' under ISRO RESPOND Project titled "Rainfall-Induced Landslide Susceptibility Evaluation by Accounting the Influence of Vegetation" will be conducted in the Dept. of Electronics & Communication Engineering (ECE), NIT Arunachal Pradesh on **17th October 2023 (Tuesday) via GOOGLE MEET** at 10:30 AM onwards.

1	Name of the Post	Junior Research Fellow (JRF) - 01
2	Name of the Research Project	Rainfall- Induced Landslide Susceptibility Evaluation by Accounting the Influence of Vegetation
3	Name of the Sponsoring Agency	ISRO, Govt. of India
4	Tenure of the Project	3 years
5	Tenure of the Assignment	Not Extendable
6	Job Description	One JRF is required for the study of Landslide Detection and Early Warning System. The final goal is developing an IoT based System for Landslide Forecasting considering rainfall & vegetation.
7	Consolidated monthly compensation/Fellowship	Rs. 31,000/- per month
8	Essential Qualifications and experience	BE/B-Tech in ECE/EE/CSE/EEE and ME/M. Tech in VLSI/Microelectronics/Instrumentation and related areas. Gate Qualification and Knowledge in IoT system design are must.
9	Accommodation	Bachelors Accommodation in the Institute Hostel may be provided subject to availability

Eligible candidates may appear for the online interview at the Department of Electronics & Communication Engineering, National Institute of Technology Arunachal Pradesh. The candidates are advised to send a mail to alak.icas@gmail.com on or before **16th October 2023 (5.00 PM)** with a subject "Application for JRF position in the ISRO Respond Project" along with the relevant documents: CV, mark sheets, research papers (if any) and experience certificate (if any) etc. attached in a single PDF. The link of GOOGLE MEET will be shared to the candidates prior to the date/time of interview. Mere possession of essential/desirable qualification and experience does not guarantee selection for the post. Candidates will be selected on merit and need of the project.


Dean (R & C)
NIT Arunachal Pradesh
Jote

Copy to:

1. All Heads of the Departments, NIT Arunachal Pradesh for publication on Departmental Notice Boards.
2. Dr. Alak Majumder, PI with a request to give wide publicity of the advertisement.
3. Head of the Department, Electronics & Communication Engineering
4. Project file

सकायाध्यक्ष/Dean
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