

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

Jawaharlal Nehru Marg, Jaipur-302017, Rajasthan, India Department of Electrical Engineering

Date: 31/12/2024

Advertisement for the Post of Junior Research Fellow

Applications are invited from Indian citizens for the post of Junior Research Fellow (**on contract**) in the Department of Electrical Engineering, MNIT Jaipur, Rajsthan-302017, India with the details mentioned below:

Project Details:

Title of the Project	Machine Learning Based Predictive Analytics for Monitoring Operation of Adani Power Plants Against Weather Events
Sponsoring Agency	Adani Power Limited, Ahmedabad, Gujarat, India.
No. of Position	One (01)
Duration	1 year (Extendable up to 2 years) or continuation of Project
Fellowship	Rs. 37,000/- + HRA per month
Name of Project Investigator (PI)	Dr. Kusum Verma

Other Details:

1.	Essential Qualifications	First Division M.Tech./M.E. in Electrical Engineering with specialization in Power Systems or equivalent with GATE qualified.
2.	Other desirable Qualification	 Proficiency in MS Office, video editing and presentation skills Good communication skills (verbal and written) in English. Knowledge in machine learning and deep learning. Good Programming skills (Python/MATLAB is preferable).
3.	How to Apply	Interested and eligible candidates: • Fill the Application form by clicking the link below: https://forms.gle/nrxD89UKdmaseqX16 • Send CV to kverma.ee@mnit.ac.in with the subject line: Application for post of JRF in Sponsored Project funded by APL. • Last date to apply: 04 Jan 2025 Website: http://www.mnit.ac.in

Important Instructions: The assignment is purely temporary and adhoc in nature and it is co-terminus with the project. All original testimonials would be required to be produced for verification purposes at the time of interview/joining. No TA/DA will be paid for appearing in the interview and/or joining of the position. Only the shortlisted candidate will be intimated via e-mail. Candidates are advised to check their emails regularly. The selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing eligible candidates.

For any further information /clarifications, the applicants may contact PI by email.

Dr. Kusum Verma (Principal Investigator)

Associate Professor, Department of Electrical Engineering, Malaviya National Institute of Technology Jaipur, Jawaharlal Nehru Marg, Jaipur-302017, Rajasthan, India