

# Maulana Azad National Institute of Technology, Bhopal

ADVERTISEMENT NO: Project/CPRI/04

Dated: 28/08/2025

**Advertisement for research position (JRF) at Department of Electrical Engineering, MANIT, Bhopal**

## **WALK-IN INTERVIEW FOR JUNIOR RESEARCH FELLOW (JRF) FOR RESEARCH SCHEME ON POWER FOR R&D IN INDIAN POWER SECTOR BY CPRI, BANGALORE**

A **walk-in** interview is scheduled for the position of Junior Research Fellow (JRF) for a period of Eight months under the CPRI sponsored project entitled “**Design and Development of Sustainable Framework and Control Strategies for Rural Microgrid**” vide sanctioned file no. CPRI/R&D/TC/GDEC/2024 dated 05-04-2024.

Interested candidates should report with the duly completed application form along with detailed information about the education qualifications, research experience and publications (if any) and copies of supporting documents.

**Date of walk-in interview:** 03/09/2025

**Reporting time:** 11:00 am

**Venue:** Committee room, Electrical Engineering Department

Any queries may be addressed to Dr. Priyanka Paliwal (PI) email address- [priyankapaliwal@manit.ac.in](mailto:priyankapaliwal@manit.ac.in)

Project Title	<b>Design and Development of Sustainable Framework and Control Strategies for Rural Microgrid</b>
Project Duration	08 months
No. of Position	1 (One)
Fellowship	Rs. 37,000/- per month (Consolidated).
Eligibility	B.Tech /ME/MTech in relevant stream, GATE qualification desirable Industry experience desirable.
Desirables	Knowledge of Microgrid planning. Candidates having hands-on experience of modelling, & simulation, Knowledge of MATLAB/ETAP, IoT, PLC is desirable.
Application Procedure	Walk-In with all documents/ E-mail the application form along with all documents to <a href="mailto:priyankapaliwal@manit.ac.in">priyankapaliwal@manit.ac.in</a>

### **Terms and Conditions:**

- No TA/DA will be paid to attend the interview.
- The above position is purely temporary and contract basis and co-terminus at any time from the project without any notification.
- Continuation will depend on the satisfaction of research performance.
- Candidates are required to appear for the interview with filled-in application form, curriculum vitae, all relevant original certificates with a set of self-attested photocopies and two passport size photographs.
- Selected candidates will not be permitted to claim for any regular/part time appointments in the institute.
- Canvassing in any form will disqualify the candidature.

Contact-

Dr. Priyanka Paliwal

Associate Professor

Department of Electrical Engineering

Maulana Azad National Institute of Technology Bhopal 462003

Email: [priyankapaliwal@manit.ac.in](mailto:priyankapaliwal@manit.ac.in), [priyanka\\_manit@yahoo.com](mailto:priyanka_manit@yahoo.com)

Phone: 9893020105

# Maulana Azad National Institute of Technology, Bhopal

## **Application for the post of JRF for Research Scheme On Power For R&D In Indian Power Sector By CPRI, Bangalore**

### Personal Details

Name of the Applicant	
Category (Gen/EWS/OBC/SC/ST)	
Gender	
Age	
Marital Status	
Correspondence address	
Email id	
Mobile Number	

Paste Passport Size  
Photo

### Educational Qualifications

Degree	Subjects/Specialization	Division	Percentage	Year of Completion
10 <sup>th</sup>				
10+2/Intermediate				
BE/BTech				
ME/MTech				
Others, if any				

### Other details

GATE/NET, examination details	
Knowledge of any simulation tools/give details	
Publication details, if any	

### I agree with the following terms and conditions:

- No TA/DA will be paid to attend the interview.
- The above position is purely temporary and contract basis and co-terminus at any time from the project without any notification.
- Continuation will depend on the satisfaction of research performance.
- If selected, I will not be permitted to claim for any regular/part time appointments in the institute.
- Canvassing in any form will disqualify my candidature.

The filled-in application form, curriculum vitae, and a set photocopy of the relevant documents are attached alongwith this form.

Signature of the Applicant

Date-

Place-