Maulana Azad National Institute of Technology, Bhopal

ADVERTISEMENT NO: Project/MPCST/01

Dated: 20/11/2023

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

CALL FOR JUNIOR RESEARCH FELLOW (JRF) FOR M.P. COUNCIL OF SCIENCE & TECHNOLOGY (MPCST) SPONSORED PROJECT

Applications are invited from eligible candidates to work as a Junior Research Fellow (JRF) for a period of two years (initially for one year) under the MPCST sponsored project entitled "**Prototyping of Solar PV based Microgrid with Novel Asymmetrical Multilevel Inverter for Rural Electrification**" vide sanctioned file no. 1449/CST/R&D/Phy.&Engg and Pharmacy/2023-24 dated 05-10-2023. Interested candidates should send duly completed application form along with detailed information about the education qualifications, research experience and publications (if any) and copies of supporting documents. The applications along with the other relevant documents should be send to Dr. Amit Ojha (PI) email address- ojha.amit@gmail.com on or before 08th December 2023.

Project Title	Prototyping of Solar PV based Microgrid with Novel Asymmetrical Multilevel
	Inverter for Rural Electrification
Project Duration	2 years
No. of Position	1 (One)
Fellowship	Rs. 20,000/- per month (Consolidated). No HRA will be given.
Eligibility	BE/BTech or ME/MTech or equivalent in EEE/EE or allied branch relevant to the project with 1st class at both UG and PG level.
Preference	ME/MTech in Power Electronics/Drives with GATE
Desirables	Candidates having hands-on experience of modelling, & simulation. Knowledge of MATLAB is desirable.
Application Procedure	E-mail the application form along with all documents to - ojha.amit@gmail.com@gmail.com

Note- Only short-listed candidates will be intimated for interview.

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.
- Canvasing in any form will disqualify the candidature.

Contact-

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