



भारतीय प्रौद्योगिकी
संस्थान जम्मू
INDIAN INSTITUTE OF
TECHNOLOGY JAMMU

DEPARTMENT OF ELECTRICAL ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY JAMMU
JAGTI, PO NAGROTA, NH-44, JAMMU (J&K) 181221

Advt. No.: IITJMU/R&C/RP00156/A-22

Dated: 17/03/2023

Advertisement for the Position of JRF

Applications are invited from the interested candidates for one posts of “**Junior Research Fellow (JRF)**” to work on the R&D project titled “**Design and Development of an Efficient On-Board Chargers for EVs**”. The staff will be appointed for one year (on contract).

No. of Positions	Position	Requirements	Duration	Consolidated Salary per Month
2 (Two)	JRF	Knowledge and understanding of Power Electronics, Various Simulation, and hardware techniques.	3 YEARS	31,000/ + HRA as per GoI norms

Minimum Qualification:

1. M. Tech in Power Electronics and Drives / Electrical Engineering or equivalent with at least 75 % marks or 7.5 CGP in aggregate from a recognized technical institute/university as a full-time program. Gate-qualified candidates will be preferred.
2. Preference may be given to the candidate having appropriate knowledge of experimentation/Hardware Implementation/DSP controller, simulation and scientific writing.

Application Process:

Duly filled application form along with the requested details, scanned copies of certificates, other supporting documents, should be uploaded through the online portal (<https://apply.iitjammu.ac.in/#/home>) latest by March 30th, 2023. Please apply through the [contract/project staff/JRF/SRF] tab on the referred application portal. Candidates who are already employed should produce a relieving certificate from their employers if selected. The interview will be conducted for all shortlisted candidates.

Attention:

1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
2. Merely possessing the prescribed qualification does not ensure that the candidate would be called for an Interview. The candidates may be shortlisted based on merit and need for the project.
3. Only shortlisted candidates will be informed about the date and time of the ONLINE interview through e-mail.

4. Shortlisted candidates must present themselves for the interview on the interview date with an updated CV and original and attested photocopies of mark sheets/certificates in support of their academic qualifications.
5. Candidates who are already employed should produce a relieving certificate from their employers if selected.
6. The last date for receiving the duly filled in application is March 30th, 2023, through an online portal.

Address for Correspondence:

Dr. Arun Kumar Verma

Department of Electrical Engineering

Indian Institute of Technology Jammu

Jagti, NH-44 Nagrota Bypass Jammu. 182211

Email: arun.verma@iitjammu.ac.in