

Department of Electrical and Instrumentation Engineering
Thapar Institute of Engineering and Technology

(Deemed to be University)

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ADVERTISEMENT FOR JRF POSITION

Project title: “Development and Lab-to-Market Deployment of 30 kW SiC MOSFET-based Multilevel 3-phase PFC Rectifier for Industry Applications”

Duration 36 (Thirty-Six) Months

Stipend INR 40,330.00 per month (including HRA as per DST norms)

Sponsored by: All India Council for Technical Education (AICTE) under AICTE-RPS (2025) Scheme

Qualification:

ME/MTech in Electrical/Electronics Engineering and allied streams (or equivalent), and if the candidate is BE/BTech only then a valid GATE score is mandatory

Last date of application: 9th October, 2026.

1. Interested candidates may send their typed CV* through email (**with subject as “JRF Vacancy for AICTE Project”**) to the PI (krishna.gupta@thapar.edu) or Co-PIs before last date.
2. No application would be considered after the due date.
3. Shortlisted candidates will be informed about the interview date through email only.
4. No TA/DA will be given to the candidates called for the interview.

Dr. Krishna Kumar Gupta, Associate Professor, DEIE PI Email: krishna.gupta@thapar.edu	Dr. Sunil K Singla, Professor, DEIE Co-PI Email: ssingla@thapar.edu	Dr. Shakti Singh, Associate Professor, Co-PI Email: shakti.singh@thapar.edu
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***Note:** The CV should include candidate's name, date of birth, address, phone number, e-mail ID, qualifications (with subject, year of passing, %age/cgpa), achievements, list of publications (if any), research experience (if any), name of two referees and hardware/software experience if any.

