

**ADVERTISEMENT FOR VACANCY IN DST SPONSORED PROJECT**

**THAPAR UNIVERSITY, PATIALA**

Electrical and Instrumentation Engineering Department

**Project title:** Electric vehicle charging station as a voltage and frequency regulator, within the real time capability of the EVs available, in presence of intermittent renewable energy sources

**Position:** JRF (One)

**Duration:** Two years

**Stipend:** As per DST guidelines

(Rs. 25,000 + HRA (for first year) and Rs. 28,000 + HRA (rest of duration))

**Qualifications:**

**Essential:** Master's degree in electrical engineering/power systems/instrumentation/ control systems/power electronics or equivalent with minimum of 55% marks or 6.0 cgpa.

**Desirable:** Working knowledge of power and control systems. Candidates with NET/GATE and research experience in the relevant field would be given preference.

**Last date of application: 05<sup>th</sup> Feb, 2018.**

1. Interested candidates may send their typed CV\* through email (with subject as "JRF Vacancy for DST Project") to the PI ([mukesh.singh@thapar.edu](mailto:mukesh.singh@thapar.edu)) 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.
5. The candidate selected for JRF may also get enrolled for Ph.D. degree simultaneously.

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**\*Note:** The CV should include candidate's name, date of birth, address, mobile, e-mail, qualifications (with subject, year of passing, %age/cgpa), achievements, list of publications (if any), research experience (if any), name of two referees and why would you like to join the project (max. 200 words).