

## **Advertisement for Junior Research Fellow (JRF) Position**

Applications are invited from highly motivated and dynamic eligible candidates for Junior Research Fellow (JRF) position in the following SERB-DST funded sponsored research project.

**Project Title: Investigation of Dielectric Properties towards Assessment of Cross-linked Polyethylene (XLPE) Cable Insulation using Dielectric Response Analysis**

**Name of the Principal Investigator (PI):** Dr. Supriyo Das, Department of Electrical Engineering

**No. of post available:** One

**Duration of the project:** 3 yrs (1.5 years left)

**Eligibility:**

- BE/BTech or equivalent in Electrical Engineering  
OR
- MTech/ME or equivalent in Electrical Engineering with specialization in Power System/High Voltage Engineering.

**Essential requirement:** The candidate must possess the following requirements:

1. Done course(s) on High Voltage Engineering at BTech or MTech level.
2. Should have experience on carrying out experimental work OR any work experience related to High Voltage Engineering.

**Age limit:** Not more than 28 years as on 31.01.2019 (relaxation as per the norms/ orders of Government of India).

**Duration of appointment:** Initial appointment is for one year, which is extendable up to the duration of project, solely based on the performance.

**Fellowship:** Rs. 25,000 (twenty five thousands only) per month.

**Important Instructions:**

1. Candidate possessing the requisite qualification and experience should apply in the attached format. Last date for application submission is **15.02.2019**.
2. PDF copy of the duly filled up application form must be sent to [supriyo@nitm.ac.in](mailto:supriyo@nitm.ac.in). The subject of the email should be **"Application for JRF in EE Department"**.
3. Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented at the time of interview. A set of photocopy of all the testimonials is required to submit during the interview process.
4. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be shortlisted based on merit and need of the project. Only shortlisted candidates will be communicated to appear for the interview and no other communication in this regard will be entertained. The authority reserves the right of accepting/rejecting any or all applications without assigning any reason thereof.
5. The short-listed candidates for interview will be intimated only through emails. No TA/DA shall be paid to candidates for attending the interview and/or joining the position.