



## Advertisement for the Position of JRF

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow** under Department of Science and Technology - Science and Engineering Research Board (DST-SERB), Govt. of India, sponsored Project entitled “**Blackout Prevention and Quick Service Restoration in Regional and United Indian Power Grid with Protection Reliability Enhancement using Optimal PMU placement**”. The Project Duration is 3 years.

**Details of Qualifications, Emoluments and Duration are given below:**

Name of the Position & Number of Posts	Junior Research Fellow (JRF) / 01-Post
Eligibility	First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10 point scale in B.Tech/BE in Electrical Engineering / Electrical and Electronics Engineering and First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10 point scale in M.Tech in the specializations of Power Systems/ Electrical Power Engineering/. The candidate must have M.Tech through GATE (or) a valid GATE score. Exposure to Electrical simulation softwares and Power System Protection area is desirable.
Duration	3 Years
Consolidated Salary	Rs. 31,000/- pm (or) Rs. 31,000/- pm + on campus Hostel & Mess facilities at their own expenses if hostel accommodation is provided (subjected to availability).
Other Benefits	The selected candidate is eligible to register for Ph.D degree at NIT Warangal as per the rules implementing time to time.

### How to Apply:

Interested and eligible candidates are required to apply in the prescribed application format available on the website [www.nitw.ac.in](http://www.nitw.ac.in). Complete application with the supporting copies of certificates should be sent as hard copy by post to the address mentioned below with a superscription on the envelope “APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (SERB)” and a softcopy of application with the supporting documents should be sent by email to [drsureshperli@nitw.ac.in](mailto:drsureshperli@nitw.ac.in) so as to reach by **08/04/2019**. No TA/DA will be paid for attending the interview.

### Selection Procedure:

The candidates will be selected through written test and/or interview. The shortlisted candidates, written test/interview date will be given on the website [www.nitw.ac.in](http://www.nitw.ac.in).

### Note:

Candidates who are already employed should produce “No Objection Certificate” (NOC) from the employer and students should provide provisional degree certificate or its equivalent at the time of interview. The selected candidate is expected to produce a Relieving Certificate from their employer or provisional degree certificate in case of students and join the duties within a week after intimation of their selection else it would be offered to a candidate in waiting list.

### Address

**Dr. P. Suresh Babu**  
**Principal Investigator (DST-SERB Project)**  
**Department of Electrical Engineering**  
**National Institute of Technology Warangal**  
**WARANGAL-506004, T.S., India**  
Email: [drsureshperli@nitw.ac.in](mailto:drsureshperli@nitw.ac.in)  
Phone: + 91 8977123345



**Application for the Position of JRF**

DST-SERB Sponsored Project:

*“Blackout Prevention and Quick Service Restoration in Regional and United Indian Power Grid with Protection Reliability Enhancement using Optimal PMU placement*

**Last Date of Application : 08/04/2019.**

**1. Name in full (In BLOCK LETTERS) :**

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**2. Date of Birth (DOB) :** .....

**3. Sex (M/F):** .....

**4. Marital Status (Single/Married):** .....

**5. Nationality:** .....

**6. Phone No:** .....

**7. Mobile No:** .....

**8. Email address:** .....

**9. Address:**

Correspondence: .....

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Permanent: .....

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Affix signed  
 passport size  
 recent photograph



**10. Qualifying Degree: (matriculation/ 10<sup>th</sup> onward, attach the copy of proof)**

<b>Examination (Mention specialization if applicable)</b>	<b>Name of the institution</b>	<b>Name of Board/University</b>	<b>Year of Passing</b>	<b>Percentage of Marks/ CGPA out of 10</b>

**11. GATE details: (Enclose the copy of GATE score card)**

**Appeared Year:**

**GATE RANK:**

**GATE score:**

**12. Details of Experience if any: (Enclose the copy of experience certificate and/or NOC)**

**13. Publications if any (enclose first page of publication):**

**DECLARATION**

I ..... hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

**Date :**

**Place :**

**Signature of the Applicant**