



**NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL- 506004
Department of Electrical Engineering**

Adv.No. NITW/EED/VTS/SERB/2018

Date.23/01/2018

Advertisement for the position of temporary JRF

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow** under Science and Engineering Research Board (SERB), India, sponsored Project entitled “**Design and Development of Cascaded Quasi-Z-Source Multilevel Inverter for Grid Connected Photovoltaic System**”.

Details of qualifications, Emoluments and duration are given below:

Name of position	Junior Research Fellow (JRF)
Eligibility	First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10 point scale in B.Tech/B.E. in Electrical 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 Power Electronics. The candidates must have GATE qualification. Exposure to fabrication & testing of power electronics circuits is desirable.
Duration	3 Years
Consolidated salary	25,000/- pm for first 2 years and 28,000/- pm for third year. HRA as per institute rules The selected candidate is eligible for on campus Hostel & Mess facilities at their own expenses.
Other Benefits	The selected candidate is eligible to register for PhD degree at NIT, Warangal.

Interested and eligible candidates may send their application with detailed qualifications, experience, supporting copies of certificates, contact address, telephone/mobile number and Email ID. Applications should be sent as hard copy by post to the address mentioned below with a superscription on the cover "**Application for the post of Junior Research Fellow (SERB)**" and scanned copies could be sent by email to sekhar@nitw.ac.in so as to reach us by **12-February-2018**. The interview date will be communicated to the eligible candidates through e-mail & phone. No TA/DA will be paid for attending the interview.

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.

Dr. V.T. Somasekhar

Principal Investigator (SERB Project)

Professor & Head

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