



# NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(An Institution of National Importance)

WARANGAL – 506004, Telangana State – India

Department of Chemical Engineering

Adv. No. NITW/ChE/GUB/SERB/JRF/2019

Date: 10/04/2019

## 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 “**Identification and control strategies to improve the performance of Proton Exchange Membrane (PEM) Fuel cell system**”. The Project Duration is 3 years.

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

<b>Name of the Position &amp; Number of Posts</b>	<b>Junior Research Fellow (JRF) / 01-Post</b>
<b>Eligibility</b>	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 Chemical Engineering / Instrumentation and Control or relevant discipline  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 Chemical Engineering/Computer aided design/ Process Control/Process Control & Instrumentation/ Instrumentation & Control Engineering or related specializations. The candidate must have M.Tech through GATE (or) a valid GATE score.  <b>NOTE:</b> Those, who are currently doing their second year M.Tech/ME and complete their degree by June/July 2019 are also eligible under the condition that they will submit their course completion certificate at the time of interview/joining the post.
<b>Duration</b>	3 Years
<b>Consolidated Salary</b>	Rs. 31,000/- pm for first 2 years and 35,000/- pm for third year. The selected candidate is also eligible for on campus Hostel & Mess facilities at their own expenses.
<b>Other Benefits</b>	The selected candidate is eligible to register for PhD degree at NIT, Warangal as per institute rules.

### 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 [udaybhaskar@nitw.ac.in](mailto:udaybhaskar@nitw.ac.in) so as to reach by **03/05/2019**. 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. G Uday Bhaskar Babu**

Principal Investigator

Assistant Professor

Department of Chemical Engineering

National Institute of Technology, Warangal 506004 India

Email: [udaybhaskar@nitw.ac.in](mailto:udaybhaskar@nitw.ac.in)

Phone: +91-8332969404 (M)



**Application for the Position of JRF**

DST-SERB Sponsored Project:

*“Identification and control strategies to improve the performance of Proton Exchange Membrane (PEM) Fuel cell system”*

**Last Date of Application: 03/05/2019**

**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



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**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**