



**NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL**  
**(An Institution of National Importance)**  
WARANGAL – 506004, Telangana State – India  
**Department of Chemistry**

Adv. No.NITW/CHEMISTRY/RP/SERB/EEQ/JRF/2020

Date:15/09/2020

**Advertisement for the Position of JRF**

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow (JRF)** under DST-SERB EEQsponsored Project entitled “**Designing of Nanoreactors for Carbon Dioxide (CO<sub>2</sub>) Conversion into Useful Chemicals**” bearing the sanction number “**EEQ/2019/000656**”. The Project is for the duration of 3years.

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

| <b>Name of the Position</b> | <b>Junior Research Fellow (JRF)</b>   |
|-----------------------------|---|
| <b>Eligibility</b>          | First class in B.Sc. Chemistry and M.Sc. Chemistry/Organic Chemistry/Analytical Chemistry/Physical Chemistry.<br>The candidate must have a valid GATE/NET/CSIR-JRF/UGC-JRF  |
| <b>Duration</b>             | 3 Years   |
| <b>Salary</b>               | Rs. 31,000/- + Rs. 4,960/- (16 % HRA as per norms) per month for first 2 years<br>Rs. 35,000/- + Rs. 5,600/- (16 % HRA as per norms) per month for third years<br>The selected candidate opting campus accommodation, subjected to the availability are not eligible for HRA. |
| <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 candidates are required to apply in the prescribed application format. Complete application with the copies of certificates should be sent as hard copy by post to the address mentioned below or a softcopy of application with the supporting documents should be sent by email to **ravinder\_pawar@nitw.ac.in** so as to reach by **31/10/2020**. No TA/DA will be paid for attending the interview.

**Selection Procedure:**

The shortlisted candidates and interview date will be displayed on the institute website [www.nitw.ac.in](http://www.nitw.ac.in).

**Address**

**Dr. Ravinder Pawar**

Principal Investigator (SERB-EEQ project)

Assistant Professor

Department of Chemistry

National Institute of Technology Warangal – 506004

Telangana, India

Email: **ravinder\_pawar@nitw.ac.in**

Phone: +91-9490917338 (M)



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**Chemistry**

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**Application for the Position of JRF**

DST-SERB Sponsored Project: “*Designing of Nanoreactors for Carbon Dioxide (CO<sub>2</sub>) Conversion into Useful Chemicals*”(EEQ/2019/000656)

**Last Date of Application: 31/10/2020.**

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

.....

**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:(SSLC/matriculation/10<sup>th</sup> class onward, attach the copy of proof)**

| <b>Examination<br/>(Mention<br/>specialization if<br/>applicable)</b> | <b>Name of the institution</b> | <b>Name of<br/>Board/University</b> | <b>Year of<br/>Passing</b> | <b>Percentage<br/>of Marks/<br/>Class</b> |
|---|--------------------------------|-------------------------------------|----------------------------|---|
|   |                                |                                     |                            |   |
|   |                                |                                     |                            |   |
|   |                                |                                     |                            |   |
|   |                                |                                     |                            |   |

**11. GATE/NET/JRF details: (Enclose the copy)**

**Appeared Year:**

**RANK:**

**SCORE:**

**12. Details of Experience if any:**

**13. M.Sc. / M.Phil. Project details / Publications if any (enclose first page):**

**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**