



**NATIONAL INSTITUTE OF TECHNOLOGY  
WARANGAL**  
ADVERTISEMENT FOR THE SELECTION OF JUNIOR RESEARCH  
FELLOW (Form – E-3)

**Advertisement for JRF recruitment under a research project**

<b>Project title</b>	Demonstration of Technology for treatment of rain harvested water lakes in Warangal Telangana State
<b>Sponsoring agency</b>	Department of Science & Technology, Government of India
<b>Position title</b>	Junior Research Fellow (JRF)
<b>Duration (in years)</b>	3 years
<b>Number of position(s)</b>	One
<b>Essential qualification</b>	B.E./ B.Tech in Chemical Engineering or equivalent degree and ME/M.Tech in Chemical Engineering or equivalent degree with valid GATE score
<b>Age limit</b>	28
<b>Age relaxation</b>	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically handicapped candidates.
<b>Desired qualifications</b>	Mentions the desired skill set required e.g. Lab experiments, sample collection, testing, characterization and analysis, Optimization and implementation of pilot plant, Field investigations, Fabrication design and optimization studies
<b>Emoluments</b>	For JRF Rs. 31,000/- pm for the first 2 years and 35,000/- pm for the third year
<b>HRA/ Accommodation</b>	HRA as per institute rules. The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
<b>Job nature</b>	Lab experiments, sample collection, testing and analysis, Optimization and implementation of pilot plant, Field investigations, Fabrication design and optimization studies, Writing and publishing research articles.
<b>Other benefits</b>	The selected candidates are eligible to register for PhD degree at NIT, Warangal as per institute rules. However s(he) needs to apply for PhD position when the advertisement is open.
<b>How to apply?</b>	The perform of application is attached with this advertisement. Complete and send to an email <a href="mailto:shirish@nitw.ac.in">shirish@nitw.ac.in</a>
<b>Submission mode</b>	Hard copy/ soft copy
<b>Last date to apply</b>	15/04/2021 @11.59pm
<b>Whom to contact?</b>	Name: Dr. Shirish H. Sonawane Designation: Professor Department: Chemical Engineering National Institute of Technology Warangal – 506 004 Telangana State, India
<b>Contact Email ID</b>	<a href="mailto:shirish@nitw.ac.in">shirish@nitw.ac.in</a>

**Please note:**

- The position is purely temporary
- Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications form
- List of eligible candidates will be announced on the institute website and also intimated through email or phone.
- Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- If Interview need to be conducted online, candidates are expected to have good internet connection
- No TA/DA will be paid for attending interview

**APPLICATION FOR THE POSITION OF JRF POSITION UNDER WTI DST SPONSORED RESEARCH PROJECT**

**Advt. No. NITW/2021/Ch.E/SHS/WTI DST/ dated 09/03/2021**

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

- 1. Name of the candidate**
- 2. Father's name**
- 3. Date of birth (DD/MM/YYYY)**
- 4. Sex** Male/ Female
- 5. Marital status** Single/ married
- 6. Category** OC/OBC/SC/ST
- 7. Educational qualifications**

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Sc./ B.E./B.Tech					
M.Sc./ M.Tech.					
Ph.D.					

**8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified**

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

**9. Research/Industrial/Teaching experience**

S.No.	Organisation/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

**10. Publications/ conference participations**

**11. Any other relevant information**

**Declaration**

I ..... hereby declare that all 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. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate