



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

Advertisement for JRF recruitment under a research project

Project title	Development of Electrically Conductive Adhesives for the Microelectronic Packaging and Flexible Film Circuits
Sponsoring agency	Ministry of Electronics & IT (MeitY)
Position title	Junior Research Fellow (JRF)
Duration (in years)	3 years
Number of position(s)	One
Essential qualification	B.E./ B.Tech in Chemical Engineering or equivalent degree ME/M.Tech in Chemical Engineering or equivalent degree with valid GATE score
Desired qualifications	Candidates with experience in experiments, characterization and analysis, fabrication design and optimization studies, etc.
Emoluments	For JRF Rs. 31,000/- pm for the first 2 years and 35,000/- pm for the third year
HRA/ Accommodation	HRA as per institute rules. The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
Job nature	Lab experiments, sample collection, testing and analysis, Optimization and implementation of project, Field investigations, Fabrication design and optimization studies, Writing and publishing research articles.
Other benefits	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.
How to apply?	The perform of application is attached with this advertisement. Complete and send to an email shirish@nitw.ac.in rajmohan@nitw.ac.in
Submission mode	Soft copy
Last date to apply	23/08/2021 @5.00pm
Whom to contact?	Dr. Shirish H. Sonawane Principle Investigator and Professor Department of Chemical Engineering National Institute of Technology Warangal – 506 004 Telangana State, India +919994646610
Contact Email ID	shirish@nitw.ac.in rajmohan@nitw.ac.in +919994646610

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

Advt. No. NITW/2021/Ch.E/SHS/ MeitY/ dated 23/07/2021

(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