



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

**Advertisement for Research Associate (RA) recruitment under a Research Project**

<b>Project title</b>	Development of Electrically Conductive Adhesives for the Microelectronic Packaging and Flexible Film Circuits
<b>Sponsoring agency</b>	Ministry of Electronics & IT (MeitY)
<b>Position title</b>	Research Associate (RA)
<b>Duration (in years)</b>	<b>3 years</b>
<b>Number of position(s)</b>	<b>One</b>
<b>Essential qualification</b>	Ph.D. in Chemical Engineering or Electronics Engineering or Chemistry; M. E/M. Tech in Chemical Engineering or Nano Technology or Electronics Engineering or relevant discipline having 3 years of research experience, with at least one research paper in Science Citation Indexed (SCI) journal.
<b>Age limit</b>	35
<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>	<b>Candidates with experience</b> in experiments, characterization and analysis, fabrication design and optimization studies, etc.
<b>Emoluments</b>	Rs. 47,000/-
<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 project, Field investigations, Fabrication design and optimization studies, Writing and publishing research articles.
<b>Other benefits</b>	-
<b>How to apply?</b>	The proforma 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>	Soft copy
<b>Last date to apply</b>	12/01/2022 @5.00pm
<b>Whom to contact?</b>	Prof. Shirish H. Sonawane Principle Investigator and Professor Department of Chemical Engineering National Institute of Technology Warangal – 506 004 Telangana State, India Contact no: +91 8702462625 Dr Rajmohan Co PI 9994646610
<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 MeitY SPONSORED RESEARCH PROJECT**

**Advt. No. NITW/2021/Ch.E/SHS/ MeitY**

**dated 17/12/2021**

(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