## राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL (शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

(An Institute of National Importance under Ministry of Education, Govt. of India) तेलंगाना / Telangana – 506004, India.

## ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) RECRUITMENT UNDER ISRO RESEARCH PROJECT

Project title	Development of Al alloy based FGM for High Temperature Aerospace Applications using Laser Direct Energy Deposition					
Sponsoring Agency	AR&DB, DRDO					
Position Title	Junior Research Fellow (JRF)					
Duration (in years)	Three (03) years					
Number of position(s)	One (1)					
Essential qualification	First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10-point scale in M.Tech. in Manufacturing / Production / Materials Technology / Welding Technology / CIM / Materials and Systems Engineering Design / Powder Metallurgy or relevant program of Mechanical with a relevant degree in B.Tech. with First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10-point scale  NET/GATE Qualified					
Desired qualification	<ul> <li>M.Tech. With knowledge in additive manufacturing, welding and welding metallurgy will be given preference</li> <li>Should be able to work in a team and must have good communication skills.</li> </ul>					
Emoluments	Rs. 31000 + HRA per month for the first two years					
Age	28 years					
Age Relaxation	As per norms and guidelines					
Job Nature	Execute the objectives of the Research project.					
Other benefits	The selected candidates are eligible for the Ph.D. degree at NIT Warangal, as per the institute rules. However, s(he) needs to apply for a Ph.D. position when the advertisement opens.					
How to apply?	The proforma of the application is attached to this advertisement. Complete and send to an email <a href="mailto:manjaiah.m@nitw.ac.in">manjaiah.m@nitw.ac.in</a>					
Submission mode	Soft copy					
Last date to apply	<del>28.02.2025</del> Extended till <b>20.03.2025</b> , <b>5:00</b> PM					
Whom to contact?	Dr. Manjaiah M (PI)					
	Assistant Professor					
	Mechanical Engineering					
	National Institute of Technology Warangal, Hanamkonda-506004, Telangana, India					
	Phone No: 9740847669					
Contact Email ID	manjaiah.m@nitw.ac.in					

## Please note

- The position is purely temporary
- Please enclose a brief resume/curriculum vitae/bio-data along with the application form
- A list of eligible candidates will be announced on the institute website and also intimated through email or phone
- The shortlisted candidate will have to attend an interview (online or offline)
- If the interview needs to be conducted online, candidates are expected to have a good internet connection
- No TA/DA will be paid to attend the interview

## APPLICATION FOR THE POSITION OF JRF POSITION UNDER AR&DB, DRDO SPONSORED RESEARCH PROJECT

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

1. Name of the Candidate

3. Date of Birth (DD/MM/YYYY)

2. Father's Name

5. Marital st 6. Category 7. Education Degree SSC Intermediate BE/B.Tech M.Tech 8. GATE sco Exam GATE 9. Research/ S. No.	al qualifica Speciali re earned/	zation/subjects			Year of Passing	Cla			
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M.Tech  8. GATE sco  Exam  GATE  9. Research/	Industrial/	Year appeared	d	Score			All	India Dank	
Exam GATE  GATE  9. Research/	Industrial/	Year appeared	d	Score			All	India Dank	
GATE  9. Research/			d	Score			All	India Rank	
9. Research/		Teaching experi					All India Rank		
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