



# NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(An Institution of National Importance)

WARANGAL – 506004, Telangana State – India

MECHANICAL ENGINEERING DEPARTMENT

Adv. No.

Date: 25.3.2026

## Advertisement for the Position of JRF

Applications are invited from interested candidates for one temporary position of **Junior Research Fellow (JRF)** under the **Defense Research and Development Laboratory** sponsored Project entitled “**Weldability Studies of Additively Manufactured Maraging Steel, and Titanium alloy** bearing the sanction number **DRDL/22/08P/25/0587/25643/DOE** dated **18-FEB-2026**. The duration of the Project is two years.

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

Name of the Position	Junior Research Fellow (JRF)
Eligibility	1.B.E./ B.Tech Mechanical/Production/ Metallurgy (First class) ME/M.Tech in Manufacturing, welding, Production, Metallurgy, CAD-CAM, Design and relevant specialization 2. The maximum age limit is 35 years, with an upper age relaxation of up to 5 years for candidates belonging to OBC/SC/ST categories and for women.
Duration	2 Years
Salary	Rs. 31,000/PM
	The selected candidate will be eligible for on-campus hostel and mess facilities, as per the institute's rules.

- **How to Apply:**

Interested candidates are required to apply in the prescribed application format. The duly completed application, along with copies of relevant certificates, should be submitted either as hard copies by post to the address mentioned below or as a soft copy via email to [adepu\\_kumar7@nitw.ac.in](mailto:adepu_kumar7@nitw.ac.in), so as to reach on or before **20-04-2026**.

- **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. Adepu Kumar**

Principal Investigator

Professor

Department of Mechanical Engineering

National Institute of Technology Warangal – 506004

Telangana, India

Email: [adepu\\_kumar7@nitw.ac.in](mailto:adepu_kumar7@nitw.ac.in)



**Application for the Position of JRF**

DRDL CARS Project: Weldability studies of Additively Manufactured Maraging Steel, and Titanium alloy DRDL/22/08P/25/0587/25643/DOE dated 18-FEB-2026

**Last Date of Application: 20-4-2026**

1. Name in full (In BLOCK LETTERS):

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

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

**Appeared Year:                      RANK:                      SCORE:**

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

**13. M.Tech 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**