



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL
TEMPLATE FOR ADVERTISEMENT FOR THE SELECTION OF PROJECT
STAFF (Form – E-3)

Advertisement format for SRF/JRF/RA recruitment under a research project

(Strike off if it's not applicable/ not required)

Project title	Characterization of WAAM Additive Manufacture Component for Electronic Packaging
Sponsoring agency	DRDL-CARS
Position title	Junior Research Fellow (JRF)
Duration (in years)	1 year (May be Extended for one more year)
Number of position(s)	One
Essential qualification	B.E./ B. Tech Mechanical/ Metallurgy (First class/ Second class) ME/M.Tech in Manufacturing, welding, Production, Metallurgy, CAD-CAM, Design and relevant specialization
Age limit	35
Age relaxation	Upper age is relaxable for SC/ST/OBC/Women and Physically handicapped candidates as per GOI norms
Desired qualifications	Candidate having prior experience with additive manufacturing, welding and welding metallurgy will given preference
Emoluments	Rs. 31,000/- pm
HRA/ Accommodation	Not applicable
Job nature	Robotic welding system operation Characterization of printed test coupons and post processing
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 proforma of the application is attached with this advertisement. Complete and send to an email adepu_kumar7@nitw.ac.in
Submission mode	soft copy
Last date to apply	20-11-2024
Whom to contact?	Name Dr. Adepu Kumar Designation: Professor Department of Mechanical Engineering National Institute of Technology Warangal – 506 004 Telangana State, India
Contact Email ID	adepu_kumar7@nitw.ac.in

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



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(An Institution of National Importance)

WARANGAL – 506004, Telangana State – India

MECHANICAL ENGINEERING DEPARTMENT

Adv. No.

Date:

Advertisement for the Position of JRF

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow (JRF)** under **Defense Research and Development Laboratory** sponsored Project entitled “**Characterization of WAAM Additive Manufacture Component for Electronic Packaging.**” bearing the sanction number “**DRDL/IAC/26/99P/21/CARS/001**”. The Project is for the duration of 1 year and may be extended for one more year.

Details of Qualifications, Emoluments and Duration are given below:

Name of the Position	Junior Research Fellow (JRF)
Eligibility	B.E./ B.Tech Mechanical/ Metallurgy (First class/ Second class) ME/M.Tech in Manufacturing, welding, Production, Metallurgy, CAD-CAM, Design and relevant specialization
Duration	1 Years
Salary	Rs. 31,000/for 1 year and may be extended for one more year.
	The selected candidate is eligible for on campus Hostel & Mess facilities at as per institute rule

- **How to Apply:**

Interested candidates are required to apply in the prescribed application format. Complete application with the copies of certificates should be sent as **hard copy by post to the address mentioned below** or a **softcopy of application with the supporting documents should be sent by email to adepu_kumar7@nitw.ac.in** so as to reach by **20-11-2024**. The mode of interview will be online

- **Selection Procedure:**

The shortlisted candidates and interview date will be displayed on the institute website 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



Application for the Position of JRF

ARDB Sponsored Project: “*Characterization of WAAM Additive Manufacture Component for Electronic Packaging*” **DRDL/IAC/26/99P/21/CARS/001**

Last Date of Application: 20-11-2024

1. Name in full (In BLOCK LETTERS):

.....

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:

.....

Permanent:

.....

Affix signed
 passport size
 recent photograph

10. Qualifying Degree:(SSLC/matriculation/10th class onward, attach the copy of proof)

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

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