



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	Mechanical and Tribological Characterization of Al-Si product developed by Wire Arc Additive Manufacturing
Sponsoring agency	Aeronautics Research Development Board (ARDB)
Position title	Junior Research Fellow (JRF)
Duration (in years)	3
Number of position(s)	One
Essential qualification	<ul style="list-style-type: none">• B.E./ B.Tech/ or equivalent degree in _Mechanical_ (First class)• ME/M.Tech in Manufacturing, Metallurgy and Welding engineering with valid GATE
Age limit	NA
Age relaxation	NA
Desired qualifications	A prior knowledge of below mentioned skills is desirable <ul style="list-style-type: none">• Welding and welding metallurgy• Material Characterization• Sliding wear behaviour of materials
Emoluments	Rs. 31,000/- pm for the first 2 years and 35,000/- pm for the third Year.
HRA/ Accommodation	The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
Job nature	In this project candidate need to perform <ul style="list-style-type: none">• Welding• Mechanical and microstructural characterization of the of samples• Sliding wear behaviour studies
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 shivraman@nitw.ac.in

Submission mode	Soft copy of all degree and final year mark sheet along with one page bio
Last date to apply	
Whom to contact?	Dr. SHIVRAMAN ASSISTANT PROFESSOR MECHANICAL ENGINEERING DEPARTMENT National Institute of Technology Warangal – 506 004 Telangana State, India
Contact Email ID	shivraman@nitw.ac.in
Please note:	
<ul style="list-style-type: none"> ○ 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

Department of

Chemistry

Application for the Position of JRF

ARDB Sponsored Project: “*Mechanical and Tribological Characterization of Al-Si product developed by Wire Arc Additive Manufacturing*” (ARDB/01/2031958/M/I)

Last Date of Application: 30-11-2020

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/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:

Signature of the Applicant

Place: