





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

Advertisement for SRF recruitment under a research project

Advertisement No.: NITW/MME/NN/2023/ARCI/SRF

Date: 24.12.2023

Project title	National Centre for Development of Advanced Materials and Manufacturing Processes for Clean Coal Technologies for Power Applications
Sponsoring agency	Department of Science and Technology (DST), Government of India through International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI) Hyderabad
Position title	Senior Research Fellow (SRF)
Duration (in years)	9 months or closer of the project, whichever is earlier
Number of position(s)	One
Essential qualification	B.E./B.Tech. and M.E./M.Tech in Metallurgical/Materials/Metallurgical & Materials/Mechanical Engineering with minimum 60% aggregate marks (CGPA \geq 6.5/10) with GATE qualification. <p style="text-align: center;">AND</p> minimum 2 years of experience in the field of mechanical testing of materials with data processing and analysis capabilities.
Age limit	32 years
Age relaxation	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically handicapped candidates.
Desired qualifications	Relevant experience in Mechanical Metallurgy/Physical Metallurgy and various characterization techniques on fatigue / creep-fatigue interaction and analysis will be preferred.
Emoluments	Rs. 42,000/- pm
HRA/ Accommodation	HRA as per institute rules. The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability.
Job nature	Maintenance of equipment and Carrying out creep-fatigue crack growth test, interpreting results and preparing reports.
Other benefits	Nil
How to apply?	Complete the application (as proforma attached/link provided) and submit via google form along with the Bio-data/CV and scanned copy of certificates in a single pdf file. Google form link: https://forms.gle/qr1Bi48GFekmWWvUA <p style="text-align: right;">Scan to apply </p> 
Submission mode	Soft copy through email and google form
Last date to apply	15/01/2024 @11.59 pm
Whom to contact?	Name: N Narasaiah Designation: Professor Department: Metallurgical and Materials Engineering National Institute of Technology Warangal – 506 004 Telangana State, India
Contact Email ID	nn@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 interviews need to be conducted online, candidates are expected to have a good internet connection
- No TA/DA will be paid for attending the interview

The proforma of the application is attached to this advertisement. The editable template is also downloadable at the following link

https://docs.google.com/document/d/1_W-OYeMZIOADCxkElsqy8Yg-32l196PR/edit?usp=drive_link&oid=111341278495216659783&rtpof=true&sd=true

APPLICATION FOR THE POSITION OF SRF POSITION UNDER SPONSORED RESEARCH PROJECT

Advt. No. NITW/MME/NN/2023/ARCI/SRF, dated 24.12.2023

(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/ Diploma					
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