



Department of Metallurgical and Materials Engineering
National Institute of Technology, Tiruchirappalli 620015

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF SRF

Ref No: NITT/MME/NRB/SRB/SRF & Technical Assistant

Date: 26 Oct 2017

Applications are invited from Indian Nationals only for Senior Research Fellow (SRF) position and Technical Assistant in DRDO sponsored research project under the Project Investigator **Dr. N. Ramesh Babu, Department of Metallurgical and Materials Engineering, Tiruchirappalli-620015, Tamil Nadu.**

1.	Title of the Project	Fabrication of corrosion and wear resistant ceramic composite coating on Al alloys by Plasma Electrolytic Oxidation for defence applications
2.	Funding Agency	Defence Research and Development Organisation (DRDO)
3.	Project Position and Number	SRF-1 No + Technical assistant -1 No
4.	Essential qualifications	SRF –M.Tech in Metallurgical Engg/ Materials Science and Engg./ Metallurgical and Materials Engg./Mechanical Engg./ Equivalent + 2 years of Research experience. Technical Assistant: ITI with 2 + years of relevant work experience
5.	Age limit	35 years as on 7-11-2017 for SRF; No age limit for Technical Assistant
6.	Preferred qualifications for SRF	Qualified in GATE, M.Tech from Reputed Institutions, Publication of papers in Journals , Interested to do PhD
7.	Emoluments	SRF-Rs 28000/- + 20% HRA (HRA, if accommodation not availed in NITT) Technical assistant : Rs 12,000/- per month (No separate HRA)
8.	Duration	36 months subjected to the performance and receipt of funds from DRDO.
9.	Job Description	1. Project staff will be engaged in the experimental work to meet the objectives of the project work 2. Operation and maintenance of the equipment. 3. Any other works related to the project. 4. Need to travel to other organizations for experimental work
10.	Last date and time	The last date and time of submission of duly filled in application is 2.00 pm, 7-11-2017
11.	Written test and Interview	10.00 am, 9-11-2017; Written test and Interview for SRF; Interview and skill test for Technical assistant

- A. Candidates desiring to appear for this recruitment should submit their applications with the following documents to the Office of the Project Investigator through Speed Post/e-mail (scan copy with signatures)/ in-person.
- B. Candidates desiring to appear for the interview shall ensure that they are eligible for the position with required qualifications
- C. Application should be furnished only in the prescribed format before the last date and time. We are not responsible for postal delays.
- D. Provide proof for educational qualifications (copy of certificates), experience and research publications, etc. Without proof, the applications will be rejected.
- E. Self-Attest the copies of degree certificates and experience certificates
- F. Candidates shall bring along with them the original certificates at the time of interview for verification.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. Copy of the journal publications and GATE score card to be enclosed

Dr. N. Ramesh Babu
Principal Investigator



**Department of Metallurgical and Materials Engineering
National Institute of Technology, Tiruchirappalli 620015**

For Office Use only	Paste here your recent passport size colour Photograph
Serial Number allotted to the Applicant	
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF SRF in the project titled “Fabrication of corrosion and wear resistant ceramic composite coating on Al alloys by Plasma Electrolytic Oxidation for defence applications”

1. Name of the Candidate in full	
2. Nationality	
3. Date of Birth	Date Month Year
4. Sex	Male / Female
5. Marital Status	Married / Single
6. Category SC / ST / OBC / General	Please specify
8. Address for communication with Mobile number and E Mail ID	
10. Name of the Post applied for	
11. Advertisement Number with Date	

Academic Career : Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPA from Degree onwards

Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested Photocopies

12. GATE Score/PercentileSubject.....Year.....

14. Work Experience, if any (Enclose experience certificates)

Organization	Designation	Duration		Nature of Job
		From	To	

14. Previous Research work and publication, if any (enclose copies of published work)

15. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

16. Reference

Name	Address	Phone & E Mail ID

17. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date:

Full Signature of the Applicant

- List of Enclosures: (1)
(2)
(3)
(4)



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For Office Use only	Paste here your recent passport size colour Photograph
Serial Number allotted to the Applicant	
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF Technical Assistant in the project titled “Fabrication of corrosion and wear resistant ceramic composite coating on Al alloys by Plasma Electrolytic Oxidation for defence applications”

1. Name of the Candidate in full					
2. Nationality					
3. Date of Birth	Date	Month	Year		
4. Sex	Male / Female				
5. Marital Status	Married / Single				
6. Category SC / ST / OBC / General	Please specify				
8. Address for communication with Mobile number and E Mail ID					
10. Name of the Post applied for					
11. Advertisement Number with Date					
Academic Career : Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPA from SSLC onwards					
Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C/10 th					
ITI					

Enclose self-attested Photocopies

12. Work Experience, if any (Enclose experience certificates)

Organization	Designation	Duration		Nature of Job
		From	To	

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Date:

Full Signature of the Applicant

List of Enclosures: (1)
(2)
(3)
(4)