

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI  
**ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF SRF, JRF and TA**

**18<sup>th</sup> July 2017**

Applications are invited from Indian Nationals only for Project Positions as per the details given below, (for consultancy / research projects, under the Project Co-Investigator **Dr.K.Srinivasan, Instrumentation and Control Engineering in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.**

1.	Title of the Project	<b>Electronification of Ground Water Control and Conveyor Systems in Mines.</b>
2.	Funding Agency for the Project specimen	<b>Ministry of Coal, Government of India.</b>
3.	Project Positions and Number	<b>SRF -02, JRF-02 &amp; TA-01.</b>
4.	Qualifications	<ul style="list-style-type: none"> <li>• SRF – Master’s Degree specialization in Instrumentation/ Control/ Power Electronics/ Computer Science Engineering related discipline and Bachelor degree in EEE/EIE/ICE/CSE/IT. Desirable: Knowledge in PLC/DCS/SCADA/IOT is Desirable</li> <li>• JRF- Bachelor’s Degree in Engineering EIE/ICE/EEE/CSE/IT. Desirable: Knowledge in PLC/DCS/SCADA/IOT is desirable</li> <li>• TA- Diploma in EEE/Instrumentation. Desirable: Knowledge in PLC/DCS/SCADA will be preferable.</li> </ul> <p><b>For all the post preferably age should be less than 30 Years</b></p>
5.	Emoluments	<p><b>SRF and Rs. 33,600/- (Rs.28,000/- plus 20% HRA)</b></p> <p><b>JRF and Rs. 30,000/- (Rs.25,000/- plus 20% HRA)</b></p> <p><b>TA and Rs. 14,400/- (Rs.12,000/- plus 20% HRA)</b></p>
6.	Duration	<b>18 Months or on completion of the project whichever be the earlier.</b>
7.	Job Description	<ol style="list-style-type: none"> <li>1. Purchase of Equipment’s and Components.</li> <li>2. Setting up of the prototype hardware in the laboratory.</li> <li>3. Installation and implementation of proposed design in mines and improvisation, modification if any.</li> <li>4. Testing and performance analysis of the unit in the field.</li> <li>5. Frequent travel and camp at Neyveli is required.</li> </ol>

- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Project Co- Investigator through Registered/ Post.
- C. Application should be furnished only in the prescribed format.
- D. Experience including research, industrial field and others.
- E. Attested copies of degree/ certificate and experience certificate
- 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. Only shortlisted candidates will be informed by e-mail/ mobile and no separate call letter will be issued for the same
- I. The last date and time of submission of duly filled in application is **18-08-2017.**

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHI**  
**RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF RESEARCH**  
**ASSOCIATE / JRF / SRF / TECHNICAL STAFF**

*(Important note: This is specimen template. Project Investigator can modify according to his requirement)*

<p>For Office Use only</p> <p>Serial Number allotted to the Applicant .....</p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p>	<p>Paste here your recent passport size colour Photograph</p>
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**APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF**

1. Name of the Candidate in full					
2. Nationality					
3. Mother Tongue					
4. Date of Birth	Date	Month	Year		
5. Sex	Male / Female				
6. Marital Status	Married / Single				
7. Category SC / ST / OBC / General	Please specify				
8. Address for communication with Mobile number and E Mail ID					
9. Project Title					
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 CGPF from HSC 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 Xerox copies

12. GATE Score .....Subject  
 .....Year.....

13. NET Score

.....Subject.....Year.....

14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

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

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

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16. Reference

Name	Address	Phone & E Mail ID

17. I do not have a relative among Faculty and Staff of the NIT, Tiruchy.

18. 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)