## ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF PROJECT STAFF

September 17, 2018

Applications are invited from Indian Nationals only for Project Positions as per the details given below, (for <del>consultancy</del>/ research projects, under the principal investigator **Dr. Ramakalyan Ayyagari, Professor, Dept. of Instrumentation & Control Engg., National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.** 

1	Title of the Project	Development of Modern Control Laws for Cruise Missiles
2	Funding Agency for the	DRDL, Hyderabad
	Project	
3	Project Positions and	Junior Research Fellow - 01
	Number	
4	Qualifications	B.E./B.Tech. in ECE/E&I/ICE and M.E./M.Tech. in Control Systems (or
		closely related disciplines like Aerospace, Process Control, Robotics etc.)
		with minimum 70% marks (CGPA 7.0) in both UG and PG, from a
		recognized university/Institute. Age should be less than 30 years.
5	Emoluments	Rs. 28000/- p.m.
6	Duration	18 months
7	Job Description	(i) To obtain a mathematical model based on the available information,
		(ii) Study different modern control laws,
		(iii) Scientifically choose appropriate modern control laws, and
		(iv) Analyze the results and bring out the improvements

- 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

# Dr. RAMAKALYAN AYYAGARI Professor, Dept. of Instrumentation & Control Engg. NIT Campus, Tiruchirappalli 620 015 (TN)

through Registered/ Speed Post. The envelope must have "JRF-ICE-DRDL-AR" mentioned on the top.

- C. Application should be furnished only in the prescribed format, with Self-Attested copies of degree/ certificate and experience certificate, any other relevant information.
- D. The duly filled in application form should reach before <u>4 pm of Monday, October 15<sup>th</sup>, 2018</u> in the prescribed format
- E. Candidates shall bring along with them the original certificates at the time of interview for verification.
- F. The written-test/interview shall be held in the Department of Instrumentation & Control Engineering, NIT Tiruchirappalli. The date and time of interview will be communicated to the shortlisted candidates subsequently.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. The decision of the selection committee is final.

## OFFICE OF THE DEAN (R & C), NIT, TIRUCHI RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF JRF

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 JRF

1. Name of the Can	didate 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 S	SC / ST / OBC	/ General	Please specify			
8. Address for com	munication with	n Mobile				
number and E Mai	ID					
9. Project Title						
10. Name of the Po						
11. Advertisement Number with Date						
Academic Career : I	Enclose photo co	pies of the qual	ifying degree certificates and mark sheets/ grade cards			
showing the percer	ntage of marks o	r CGPF from HSC	Conwards			
Name of Exam	School /	Board/	Broad subjects	Year of Passing	% of marks /	
	University	University	of study		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	То	

14. Previous Research work and publication, if any (enclose copies of published or unpublished 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. I do not have any relatives among Faculty and Staff of the NIT, Tiruchirappalli.

18. **Declaration:** I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If selected, 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 appointment any time in future and legal action be taken against me.

Date:

Full signature of the Applicant

List of Enclosures: