

OFFICE OF THE DEAN (R & C), NIT, TRICHY

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF JRF

30th Sep 2017

Applications are invited from Indian Nationals only for Project Position as per the details given below, (for research project, under the Project Investigator **Dr. G. Thavasi Raja, Assistant Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu. Email: thavasi@nitt.edu**

1.	Title of the Project	Highly-Compact Very Large Mode-Area Hybrid Multi-Trench Optical Fiber For High-Power Industrial Lasing Applications
2.	Funding Agency for the Project specimen	Science and Engineering Research Board (SERB) Department of Science & Technology New Delhi – 110 070
3.	Project Positions and Number	JRF and 01
4.	Qualifications	<u>JRF</u> M.E./M.Tech. in Fiber Optics/Communication Systems and relevant streams in Electronics & Communication with/without experience in Industrial/Academic Experience.
5.	Emoluments	Rs. 30,000/- (Rs. 25,000/- plus 20% HRA)
6.	Duration	36 Months
7.	Job Description	1. Purchase of Equipments/Softwares/Components 2. Study, Design and Numerical analysis of Compact Multi-trench fiber and fiber laser characteristics. 3. Preparation of project reports & technical publications. 4. Any other project related work assigned by PI. (Temporary staff, if found suitable, can register for part time Ph.D).

- 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 Investigator through Registered Post.
- C. Application should be furnished only in the prescribed format and sent to **Dr. G. Thavasi Raja (PI)**.
- 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 21-10-2017.

Principal Investigator

Note: Application Format prescribed for Project Staff Recruitment is given below.

OFFICE OF THE DEAN (R & C), NIT, TRICHY

RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF JRF

<p align="center">For Office Use only</p> <p>Serial Number allotted to the Applicant</p> <p align="center">Signature of the Application Screening Committee Chairman</p>	<p align="center">Paste here your recent passport size colour Photograph</p>
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APPLICATION FOR THE POST OF JRF

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 ScoreSubject
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)

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 a relative among Faculty and Staff of the NIT, Trichy.

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)