

NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI-620015
DEPARTMENT OF PRODUCTION ENGINEERING
ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW

Advt. No: NITT/R&C/PRO/2020/DST/SERB/MR/2023/6

Dated 28/03/2023

Applications are invited from Indian Nationals only for Project Positions as per the details given below, research projects, under the principal investigator **Dr. P.Parthiban, Department of Production Engineering, in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.**

Title of the Project	:	Digitization of Solar Photovoltaic Supply chain through Artificial Intelligence and Blockchain Technology
Funding Agency for the Project specimen	:	DST - SERB
Project Positions and Number	:	Junior Research Fellow (JRF) - 1 No.
Qualification	:	M.E/ M.Tech in Industrial and Production Engineering/Industrial Engineering & Management/ Manufacturing Engineering/CAD/CAM/CIM with a Valid GATE Score
Emoluments	:	Rs. 31000/- + 18% HRA per month (For first two years) Rs. 35000/- + 18% HRA per month (For third year)
Duration	:	Three Years
Job Description	:	<ul style="list-style-type: none"> a. To execute the research work detailed in the entitled project b. Compilation of the outcomes of the result c. Report preparation d. The selected candidates will be permitted to register for the Ph.D. program as per NITT rules and regulations.

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 Principal 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. If any clarification, please contact by email PI: parthiban@nitt.edu, with the subject marked as “JRF Application for DST-SERB Project.”

J. The last date and time of submission of duly filled in application is 27- May- 2023, 11:59 PM IST .

K. Eligible and interested candidates may send their applications on prescribed format along with Bio-Data and supporting documents by post to **Dr.P.Parthiban, Professor, Department of Production Engineering, National Institute of Technology, Tiruchirappalli – 620 015 with the subject marked as “Application for the post of Junior Research Fellow”.**



Name and Signature of the Principal Investigator

**Dr. P.Parthiban
Professor, Department of Production Engineering
National Institute of Technology Tiruchirappalli
Tiruchirappalli-620015, Tamil Nadu.**

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHI
RECRUITMENT OF TEMPORARY PROJECT STAFF –
APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW**

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 JUNIOR RESEARCH FELLOW

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)