

**NITT/PROD/CVRDE-CARS/2021**

**26<sup>th</sup> July 2021**

**ADVERTISEMENT**

Applications are invited from eligible candidates for the position of **Junior Research Fellow (JRF)** for the CVRDE-CARS, GoI Project, titled “**Design and analysis of armour solution against mine blast for CVRDE**” in the Department of Production Engineering, National Institute of Technology, Tiruchirappalli.

Position & Number	Junior Research Fellow (JRF) – One
Essential qualification	B.E/B.Tech in /Mechanical /Production/Aeronautical with M.E/ M.Tech in Manufacturing/Production/ /Mechanical System Design/ Engineering Design /CAD First Class in UG and PG from a recognized University/ Institute. Age should be less than 30 Years
Job Description	1. Modelling of structure and impact worthiness simulation 2. Purchase of software and inventories for the project 3. Blast worthiness studies on simple and complex structures
Salary	Rs. 25,000/-
Duration of Project	15 Months

- Eligible candidates may send the scanned copy of their duly filled applications (only in the prescribed format given below) along with the relevant supporting documents by email to : [projectstaff2021@gmail.com](mailto:projectstaff2021@gmail.com) with the subject marked as “**JRF Application-CVRDE-CARS PROJECT**”.
- Preference will be given to the candidate who is having good academic record, research potential, relevant experience. However, the selection of the candidate would be based on their performance in the Written Test and Interview.
- The date of written test and interview will be communicated to the shortlisted candidates by **E-mail**. No T.A/ D.A will be paid for attending the written test and the interview.
- The selection committee decision is final. If any applicant is found to canvass in any manner, the candidate selection shall be summarily rejected.
- The last date for receipt of applications is **06.08.2021(ONLY BY EMAIL)**

**Dr. V. Senthilkumar (Principal Investigator)**

Associate Professor, Department of Production Engineering  
National Institute of Technology, Tiruchirappalli – 620015

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

<p style="text-align: center;">For Office Use</p> <p>only</p> <p>Serial Number allotted to the Applicant .....</p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p>	<p style="text-align: center;">Paste here your recent passport size color Photograph</p>
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**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					
PhD					

**Enclose self-attested Xerox copies**

13. GATE Score..... Subject  
..... Year.....

14. NET Score  
..... Subject..... Year.....  
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15. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

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

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

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18. Reference

Name	Address	Phone & E Mail ID

19. I do not have a relative among Faculty and Staff of the NIT, Trichy.

20. **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)