# NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI- 620 015. DEPARTMENT OF CIVIL ENGINEERING

## ADVERTISEMENT FOR RECRUITMENT OF JUNIOR RESEARCH FELLOWSHIP (JRF)

Ref: 942/2024/NITT (Civil)

14.06.2024

Applications are invited from Indian Nationals only for Junior Research Fellow (JRF) Position as per the details given below, (for DST-SHRI project – DST/SHRIC/SHRI-06/2022), under the Principal Investigator **Dr. K. Muthukkumaran**, Professor & Head, Department of Civil Engineering, National Institute of Technology, Tiruchirapalli-15, Tamil Nadu.

1.	Title of the Project	Geotechnical and Structural Investigations for Assessment of Technical Status of UNESCO Temples in Tamil Nadu						
2.	Funding Agency for the Project	Department of Science and Technology - Science and Heritage Research Initiative ( <b>DST-SHRI</b> )						
3.	Project Positions and Number	Junior Research Fellow (Two Vacancy)						
4.	Qualifications	Essential: B.Tech. / B.E. in Civil Engineering & M.Tech. / M.E. in						
		Geotechnical Engineering / Structural Engineering or any other						
		relevant specialization from an AICTE/MoE recognized Institute						
		/ University with FIRST CLASS and Qualified GATE Score.						
5.	Emoluments	Rs. 37,000 + 18% HRA per month for the first two years. Rs. 42,000 + 18% HRA per month for the third year.						
6.	Duration	3 years but initially for a period of ONE YEAR and will be						
		extended for the consecutive years based on the performance.						
7.	Job Description	Junior Research Fellow (JRF) – TWO						
		<ul> <li>To execute the research work detailed in the entitled project.</li> </ul>						
		<ul> <li>Compilation of the outcomes of the results.</li> </ul>						
		Report Preparation.						
		The selected candidates will be permitted to register for						
		the Ph.D. program as per NITT rules and regulations.						

### **General Instructions:**

- A. Before appearing for the interview, the candidates 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.
- D. Experience includes 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. The decision of the selection committee is final and binding.
- 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  $10^{th}$  July 2024 at 05.00 p.m.
- J. Eligible and interested candidates may send their applications on prescribed format along with Bio-Data and supporting documents by post/courier to Dr. K. Muthukkumaran, BIS Chair Professor & Head, Department of Civil Engineering, National Institute of Technology, Tiruchirappalli – 620 015 with the subject marked as "JRF/DST/SHRIC/SHRI-06/2022".

(Dr. K. Muthukkumaran)

**Professor/Project Coordinator** 



# NATIONAL INSTIUTE OF TECHNOLOGY: TIRUCHIRAPPALLI- 620 015.

# **DEPARTMENT OF CIVIL ENGINEERING**

# RECRUITMENT OF JUNIOR RESEARCH FELLOWSHIP (JRF)

For Office Use only	
Serial Number allotted to the Applicant	Paste here your recent passport size colour Photograph
Signature of the Application Screening Committee Chairman	

#### APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOWSHIP

1. Name of the	he Candidate in full								
2. Nationality									
3. Mother To	ongue								
4. Date of Birth			Dat	Date: Month: Year:					
5. Sex				Male / Female					
6. Marital Status				Married / Single					
7. Category SC / ST / OBC / General			Please specify:						
	or communication with mber and E-Mail ID								
9. M.E./ M.Tech. Project Title									
10. Advertise	ement Number with Date	e							
11. Name of the Post applied for									
Academic Career: Enclose photocopies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC/ITI onwards									
Name of Exam	School / College	Board/ University		Broad subjects of study	Year of Passing	% of marks / GCPA			
S.S.L.C									
H.S.C /									
Diploma									
Graduation									

Post-											
Graduation											
Any other (ITI)											
Enclose self-a	ttested X	erox copie	es								
12. GATE So	core			Sul	oject			• • • • • • • • • • • • • • • • • • • •	. Year		
13. Work Experience, if any											
Organization	1	Designa	nation		Duration				Nature of Job		
					From To						
14. Referenc	e										
1 1. Reference	C										
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Name			Address			Phone & E-Mail ID					
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15. I do not h	iave a rei	ative amo	ng the	Facul	ity and	Stair or	tne N	11, Tricny.			
16. 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 the Project associated with it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat/appointment allotted to me at any time in the future andlegal action be taken against me.											
Date:						Full sign	ature of th	ne Applicant			
List of Enclo	sures: (1	)									
	(2	*									
	(3										
	(4	-)									