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 (DST-SHRI) |
| 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**  
- To execute the research work detailed in the entitled project.  
- Compilation of the outcomes of the results.  
- 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 10th 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
APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOWSHIP

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. M.E./ M.Tech. Project Title
10. Advertisement Number with Date
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

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<thead>
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<th>Name of Exam</th>
<th>School / College</th>
<th>Board/ University</th>
<th>Broad subjects of study</th>
<th>Year of Passing</th>
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Post-Graduation

Any other (ITI)

Enclose self-attested Xerox copies

12. GATE Score ……………………. Subject ……………………………… Year………………

13. Work Experience, if any

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14. Reference

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

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 and legal action be taken against me.

Date:                                      Full signature of the Applicant

List of Enclosures: (1)                   
                        (2)
                        (3)                        
                        (4)