

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

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF PROJECT STAFF

Dated: 15/05/17

Applications are invited from Indian Nationals (only) for Project Positions as per the details given below, for research project, under the principal investigator **Dr. Deendayal, Asst.Professor, Department of Civil Engineering**, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1. Title of the Project: **Development of 1-g laboratory model to study the behaviour of laterally loaded single and group of piles located in sloping ground**
2. Funding Agency for the Project : **SERB-DST**
3. Project Positions and Number : **Junior Research Fellow (JRF)-One**
4. Qualifications: **B.E./B.Tech in Civil Engineering & M.E. / M.Tech. in Geotechnical Engineering. Selected candidate may have a chance to register for his Ph.D. at NIT Tiruchirappalli.**
5. Emoluments: **25,000/- p.m. (Fixed)**
6. Duration: **1 Year (Extended to 3 years based on performance)**
7. Job Description:
 1. **Procurement of equipments and fabrication/development of experimental set-up to meet the objectives of the project.**
 2. **Conducting laboratory tests to find basic properties of soil.**
 3. **Carrying out some static and dynamic/cyclic lateral load tests on instrumented model piles.**
 4. **Validation of experimental results with FEM analysis (Plaxis 3D/ FLAC 3D/LPILE etc.)**

The position is **purely temporary** and ends along with the project (3 years). It doesn't confirm any permanent position at NIT Trichy. Eligible candidate aspiring for this position is required to send filled-in application in the prescribed format along with copy of all necessary documents to the address given below on or before **05-06-2017** by **post and email a copy** of the same to deendayalrathod123@gmail.com. The short listed candidates will be intimated by **email (only)**. The selection of candidate will be based on written test / interview performance. **No TA and DA** will be paid to the candidates for appearing interview. NIT Trichy **reserves the right to reject** any or all the applications without assigning any reasons thereof.

Name of the Principal Investigator

**Dr. Deendayal
Asst.Professor,
Department of Civil Engineering,
National Institute of Technology(NIT),
Tiruchirappalli (Trichy),
Tamil Nadu, INDIA.**

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI
APPLICATION FOR THE POST OF JRF

<p>For Office Use only</p> <p>Serial Number allotted to the Applicant </p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p>	<p>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, Tiruchy.

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)