

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI  
**ADVERTISEMENT IN NITT WEBSITE FOR RECRUITMENT OF JRF**

11-09-2018

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for research projects, under the principal investigator **Professor G. Arthanareeswaran, Department of Chemical Engineering, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.**

1	Title of the Project	<b>Development of a new approach in wastewater treatment with the self-cleaning membrane technology and regeneration of membranes via natural source for restoring water ecosystem</b>
2	Funding Agency for the Project	<b>Department of Science and Technology, New Delhi</b>
3	Project Positions and Number	<b>Junior Research Fellow - 01</b>
4	Qualifications	<b>M.E./M.Tech in Chemical, Biotechnology, Petrochemicals, Environmental and Material Science and Engineering, with minimum of 60% of marks with good academic records.</b>
5	Age Limit	<b>Preferably age should be less than 30 Years</b>
6	Emoluments	<b>JRF @ Rs.25,000/- pm plus 20% HRA</b>  <b>@ Rs. 28,000/- pm plus 20% HRA from the third year of the project (After the project progress review)</b>
7	Duration	<b>3 Years</b>
8	Tenure of Assignment	<b>1 year, extendable annually till the completion of project.</b>
9	Job Description	<b>1. Purchase of equipment and components for the project. 2. Fabrication of membranes 3. Evaluate and analyze the performance of membranes</b>
10	More Information	<b>Selected candidates will be encouraged to register Ph.D. programme as per NIT Tiruchirappalli regulations.</b>
10	Last date for receipt of application	<b>15<sup>th</sup> October 2018</b>

- 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/Speed Post. The candidates should mention as “**JRF- INDO-HUNGARY**” in the envelope.  
 Filled in application form should be furnished only in the prescribed format with self-attested copies of mark sheets, degree certificate and experience certificate
- C. The duly filled in application form with all certificate should reach before 15<sup>th</sup> October 2018 at 4 pm in prescribed format.
- D. Candidates shall bring along with them the original certificates at the time of interview for verification.
- E. The interview will be held in Department of Chemical Engineering, NIT Tiruchirappalli and the date of interview will be communicated for the shortlisted candidates.
- F. Please note that no TA/DA will be admissible for attending the interview.
- G. The selection committee decision is final. If found to canvass any application form, the candidate selection shall be summarily rejected.

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI**  
**RECRUITMENT OF TEMPORARY PROJECT STAFF -PRESCRIBED APPLICATION FOR THE**  
**POST OF JRF**

<p style="text-align: center;">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 style="text-align: center;">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	

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

10. GATE Score .....Subject .....Year .....

11. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

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

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

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14. Reference

Name and Designation	Address	Phone & E Mail ID

17. I do not have a relative among Faculty and Staff of the NIT, Tiruchirappalli.

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)