NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI

<u>**OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI**</u>

Advertisement for the post of JRF

Date : 07.11.2024

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for a research project, under the **Dr. S. Sangeetha**, **Associate Professor, Department of Computer Applications, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu**.

Title of the Project:	A Deep Explainable Framework for Semantically Similar Document Retrieval and Summarization of Legal Text
Funding Agency for the Project:	Anusandhan National Research Foundation (ANRF) – Science and Engineering Research Board (SERB)
Project Positions and Number:	Junior Research Fellow (JRF) **1 Vacancy**
Essential Qualifications:	B. E / B. Tech (Computer Science & Engineering /Information Technology / Equivalent) / BCA / B.Sc. (Computer Science/Information Technology / Equivalent) **And** M. E / M. Tech (Computer Science & Engineering / Information Technology / Data Analytics / AI & ML / AI & Data Science / Equivalent) / Master of Computer Applications (MCA) / Master of Science (Computer Science / Data Science / Analytics / Equivalent) with 60% or above aggregate marks (or CGPA $\geq 6.5/10$) in both UG and PG. **And** Valid GATE / CSIR-UGC NET national level test score **Desirable Qualification:** Knowledge in Artificial Intelligence and Machine Learning techniques.
Salary/ Emoluments:	Rs. 37,000/- + 16% HRA
Duration	**3 Years** [Initially for 1 year and is extendable for the duration of the project subject to satisfactory performance.]
Upper Age Limit	35 years
Date of Interview	The shortlisted candidates will be informed about the **interview date by e-mail**. No TA/DA will be paid for attending the interview.

IMPORTANT INSTRUCTIONS TO THE CANDIDATES:

- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

- Eligible candidates should fill and upload all the relevant documents in the following Google Form: https://forms.gle/Sik1AjjGQVwgff3w8

- After filling the Google form, candidates should also send the scanned copy of their duly filled applications (only in the **prescribed format provided in Form No. 8 in page 3 and 4**) along with latest resume and all the relevant supporting documents as a single PDF file (pdf file must be named as: Your-Name_Date of Birth.pdf) by E-Mail to: **sangeetha@nitt.edu** with the subject marked as "**JRF Application for CRG/ 2023/007688 Project**".

- Application should be furnished only in the prescribed format.

- Mere fulfilling the above criteria will not be sufficient. The higher criteria for the selection of the candidates may be imposed based on the number of applications received.

- Preference will be given to the candidate who is having good academic record, research potential, and relevant experience. However, the selection of the candidate would be based on their performance in the interview.

- The date of interview and mode of interview will be communicated to the shortlisted candidates by E-Mail. No T.A. / D.A. will be paid for attending the interview.

- Candidate should self-attest copies of degree/certificate and experience certificate.

- Candidates shall bring the original certificates along with them at the time of interview for verification.

- The decision of selection committee will be final. If any applicant is found to canvass in any manner, the candidate selection shall be summarily rejected.

- The candidate selected as Junior Research Fellow may be permitted to register for Ph.D. programme as per NIT, Tiruchirappalli rules and regulations.

- The last date for receipt of applications is on or before **30.11.2024 till 05:00 PM**.

Dr. S. Sangeetha
Associate Professor
Department of Computer Applications

OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI
RECRUITMENT OF TEMPORARY PROJECT STAFF – PRESCRIBED
APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF

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

APPLICATION FOR THE POST OF JRF

1. Name of the Candidate in full (In Capital Letters)	
2. Nationality	
3. Mother Tongue	
4. Date of Birth	Date : Month : Year:
5. Gender	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 CGPA from HSC onwards

Name of Exam	School / University	Board/ University	Board subjects of study	Year of Passing	% of marks / CGPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested copies

12. GATE Score ………………Subject………………………………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 & Designation	Address	Phone & E Mail ID

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

18. **Declaration**: I do hereby declare 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)