



### Advertisement for the Post of Junior Research Fellow

Advt. No.:IITDMK/PR/JRF/A33/2024

Date: 16.12.2024

Applications are invited for the following post. The post is purely on a contractual basis.

Name of Position	Junior Research Fellow (JRF)
Number of Positions	One
Nature of Work	Data collection and analysis, Sensor development, Machine learning and Deep Learning Model development/deployment. Research report/article writing and presentation should be made in collaboration with DST.
Duration of the Project	Three Years
Duration of the Position	The post is purely on a contractual basis and initially the post is for 1 Year, extendable to 2 more years.
Stipend	Rs. 37,000/- + HRA <i>Note: 27% HRA will be paid if no accommodation is provided by the Institute.</i>
Title of the Sponsored Project	Development of artificial Intelligent system for Character Recognition of Tamil Epigraphy scripts.
Funding Agency	DST - SHRI
P.I / Co-P.I	Dr. Rohini P
Department	Electronics and Communication Engineering
Educational Qualification	Candidates with a Master's Degree in Engineering/Technology (ME / M.Tech / M Des) or a Master of Science (MS) degree by Research in Engineering / Technology or 5-year integrated Masters with a good academic record. (or) Candidates with a Master's degree in Sciences/Arts with a good academic record and of exceptional merit were eligible and with a valid GATE score or CSIR UGC NET/NBHM/DAE-JEST or equivalent qualification. (or) Bachelor's degree in Engineering/Technology with an exceptionally good academic record with the following conditions:

	<p>a) BE/B.Tech degree holder from CFTI (Centrally Funded Technical Institute) with a minimum CGPA of 8.0 on a 10-point scale or with a valid GATE score.</p> <p>b) A Bachelor's degree holder in Engineering/Technology from any other University should be among the top 10 rank holders in the University and with a valid GATE score.</p> <p>c) A Bachelor's degree holder in Engineering/Technology and employed in a reputed R &amp; D organization with an excellent research record recognized by Govt. of India. (Refer to R&amp;D Brochure of DST)</p>
Additional Qualification(Desirable, if any)	<p>Expertise in Python Coding</p> <p>Knowledge in machine learning and deep learning</p> <p>Development of Mobile and Web application</p>
Age Limit	<p>Preferably below 32 years as on Last date of receiving the application(Age relaxation is applicable as per Gol norms)</p>
Last date to apply	<p>06th January 2025</p>

**How to Apply:**

1. Interested candidates are requested to submit their applications in the enclosed prescribed format.
2. Take print of the application form, fill, sign, and scan the application form. Upload the scanned copy in google form link: <https://forms.gle/7nieV3eET7717kVh6>
3. No need to send the hard copy.

**Selection Procedure:**

1. Candidates will be shortlisted based on their eligibility criteria, academic record, and relevant experience.
2. Only shortlisted candidates will be intimated through email for the written test and/or interview.
3. Candidates should be present physically at IIITDM Kancheepuram located at Chennai - 600127 for the written test and/or interview.
4. Candidates should produce all educational and experience certificates at the time of interview for verification.
5. No TA/DA will be paid if called for an interview.

**For any clarification regarding the application process, the candidate may contact the PI. email: rohinip@iiitdm.ac.in**

SD/X

Dean (SR)

भारतीय सूचना प्रौद्योगिकी अभिकल्पना,  
एवं विनिर्माण संस्थान, कांचीपुरम



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,  
DESIGN AND MANUFACTURING, KANCHEEPURAM

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Chennai - 600127

Appl. No.:  
(will be filled by Office)

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### APPLICATION FOR THE POSITION OF PROJECT STAFF

Candidates Photo  
to be pasted here

1. Advertisement Number:
2. Name of the Post:
3. Candidate's Full Name (As per SSLC Mark sheet):
4. Father's Name of the Candidate:
5. Date of Birth of the Candidate:
6. Nationality:
7. Gender:
8. Category (Gen / OBC / SC / ST):  
(For age relaxation only)
9. Address for Communication:
10. Permanent Address:

11. Contact Phone / Mobile Number(s):

12. Email Address:

13. Educational Qualifications Starting from X<sup>th</sup> / SSLC:

Sl. No.	Degree & Branch	Institute / University	Year of Entry & leaving	Percentage / CGPA & Class	Mode (Regular / Part-time / etc.)

14. Academic Record: GATE/ CSIR - NET qualification details with percent marks / Rank, year of qualifying, etc.:

15. Names and addresses of two referees along with phone numbers and e-mail addresses:

a)

b)

16. Are you currently working in Central / State / Semi-Govt / PSU / Autonomous Bodies of the Govt.? (If yes, please submit NOC issued by your present employer):

17. Present Position / Designation:

18. Work Experience (in reverse chronological order including post held at present):

Sl. No.	Organization	Designation	Start Date & End Date	Pay Scale / Total Pay

19. If selected, time required to join:

20. Any other information you wish to mention:

**UNDERTAKING**

I hereby declare that I have carefully read and understood the instructions given in the Advertisement. All information furnished in this form as well as the attached documents are true and correct to the best of my knowledge and belief. I fully understand that if it is found at a later date that any information given in the application is incorrect / false or if I do not satisfy the eligibility criteria, my candidature / appointment is liable to be canceled / terminated.

Signature of the Applicant

Date: