



### Advertisement for the Post of Junior Research Fellow

Advt. No.:IIITDMK/PR/JRF/A23/2024

Date: 25<sup>th</sup> September 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	The selected candidate needs to work on the data collection, data processing, image analysis, machine learning and deep learning model development, report writing etc.
Duration of the Position	The post is purely on a contractual basis and initially, the post is for 4 Months, may be extended.
Stipend	Rs.37,000/- pm
Title of the Sponsored Project	Design and Development of a Standalone Device for Early Detection of Plant Diseases using Machine Learning Techniques
Funding Agency	CSIR
P.I / Co-P.I	Dr. Priyanka Kokil
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 with GATE/NET qualification.
Additional Qualification (Desirable, if any)	<b>OR</b> B.S. 4 years programme / B.Pharm. / MBBS / Integrated BS-MS / M.Sc. / BE / B.Tech / or equivalent degree, with 55% marks and passing of NET LS / GATE test.
Age Limit	Preferably below 28 years; the upper age limit is relax able up to 5 years in the case of candidates belonging to schedules caste/tribes/OBC, women and physically handicapped candidates.
Last date of receiving the application	13.10.2024

**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/41sYipAuQBPkZR1B6>
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: [priyanka@iiitdm.ac.in](mailto:priyanka@iiitdm.ac.in)**

Sd/x

**Dean (SR)**



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

---

## 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: