

(A Institute of National Importance under the Ministry of Education, Government of India)

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Advertisement for the Post of Junior Research Fellow (JRF)

Advt. No.: IIITDMK/PR/JRF/A10/2026

Date: 08th May 2026

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	Deposition of metal oxide - based thin films and analyses of structural, compositional, morphological, and gas sensor properties of the samples for gas sensor devices
Duration of the Position	The post is purely on a contractual basis and initially for 10 months and may be extended for another 2 years.
Stipend	₹ 37,000+30% HRA <i>Note: 30% HRA will be paid if no accommodation is provided by the Institute.</i>
Title of the Sponsored Project	Design and Development of Humidity - Tolerant Chemoresistive Gas Sensors for Next - generation Health Monitoring Devices
Funding Agency	ANRF - ARG
P.I / Co-P.I	Dr. Ashok Kumar Reddy Y / Dr. Manjusha Battabyal
Department	Department of Sciences and Humanities - Physics
Educational Qualification	Essential: M.Sc in Physics / Applied Physics / Material Science / Optoelectronics (or) M.Tech in Solid State Technology / Materials Science / Optoelectronics. Preferable: GATE / UGC / DAE / CSIR / NBHM qualified candidates (or) M.Tech in Solid State Technology / Materials Science / Optoelectronics.
Additional Qualification (Desirable, if any)	Experience in thin films deposition and analyses of the structural, compositional and morphological properties of thin films
Age Limit	30 years as on Last date of receiving the application (Age relaxation is applicable as per Gol norms)
Date of Closing	28 th May 2026

How to Apply and Selection Procedure:

1. Interested candidates are requested to submit their applications online <https://forms.gle/FaSDgJBgS1oYLeS19> Last date: 28th May 2026. While uploading, attach as per the format given in the Annexure.
2. Also, take print of the application form, fill, sign, and submit the hard copy at the time of 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 for attending the interview.
6. The selection process consists of written test followed by Interview. The topic for written test along with syllabus will be shared later.

For any clarification regarding the application process, the candidate may contact the PI. email: akreddy@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 Xth / 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: