



National Institute of Technology Jamshedpur

Jamshedpur-831014, Jharkhand, India

(An Institution of National importance under MoE, Government of India)

Department of Chemistry

Recruitment of Project Assistant for the research project funded by DST

Applications are invited under the sponsored project. The details of the project are as under:

Position	Project Assistant
Number of Position (s)	01
Title of The Project:	Delineation of molecular mechanism of interaction between the human E2 ubiquitin-conjugating enzyme and the substrate-bound bacterial effector Lpg2455/GobX, a U-Box E3 ubiquitin ligase, during Legionella infection.
Principal Investigator	Dr. Pooja Kumari DST INSPIRE Faculty Department of Chemistry National Institute of Technology Jamshedpur Adityapur – 831014, Jharkhand, INDIA E-mail: pkumari.inspirefaculty@nitjsr.ac.in
Tenure of Project	4 Years 3 Months
Essential Qualification	Bachelor's degree in Life Science or other related field with minimum 55% marks from a recognized university.
Desirable Qualification	Candidates with Master's degree in Life Sciences having prior research experience in the field of molecular biology (Sub-Cloning, Protein overexpression and purification) will be preferred. Candidates qualifying National Eligibility Test such as CSIR/UGC/DBT/ICMR/GATE NET-JRF are encouraged to apply.
Other Benefits	Candidate selected for the position may register for a Ph.D. if eligibility conditions as set by the institute are met by him/her.
Age	As per the norms of the Govt. of India/DST for project assistant recruitment.
Fellowship	Rs. 20,000/- (Consolidated) per month
Application Procedure	Interested candidates should email a single PDF containing the following documents: 1. Filled Application Form 2. Curriculum Vitae (CV) 3. Motivation Letter 4. Self-attested copies of all mark sheets and certificates starting from the X th class 5. Proof of work experience (if any)

Interested candidates can apply through Email to: pkumari.inspirefaculty@nitjsr.ac.in with a subject line "Application for the post of Project Assistant" on or before 15th September 2026 (5:00 PM). Candidates will be shortlisted based on their merit and as per the requirements of the project and will be informed through Email. Shortlisted candidates will be intimated to appear for an online interview.



राष्ट्रीय प्रौद्योगिकी संस्थान, जमशेदपुर
NATIONAL INSTITUTE OF TECHNOLOGY, JAMSHEDPUR
(An Institute of National Importance under MoE, Government of India)
Department of Chemistry

APPLICATION FORM

Affix latest colour
Passport size
Photograph here
(self attested)

1. Name of the Applicant Mr./Ms. _____
(In block CAPITAL letters)

2. Father's/Mother's Name: _____

3. Gender: _____

4. Date of Birth (DD/MM/YYYY): _____

5. Marital Status: _____

6. Spouse's Name: _____

7. Category: _____

8. Address for Communication

Pin code: _____

Telephone No: _____ E-mail ID: _____

9. Permanent Address

Pin code: _____

Telephone No: _____ E-mail ID: _____

10. GATE Score/percentile details:

11. . MTech/ME/MS/MSc Dissertation Title:

12. Details of academic record starting from 10th onward:

Degree/Examination	University / College / Board	Year of Passing	% Marks / CGPA	Subject/Branch
10 th				
12 th				
UG				
PG				
Any other				

13. Work experience:

14. Any other detail you want to provide to assess your candidature please provide the same.

DECLARATION BY THE APPLICANT

I hereby certify that the information furnished above are correct and complete. I am aware that if any information provided here is found to be incorrect my candidature/ selection is liable to be cancelled.

Date:

Signature of the Applicant

Place:

