

# Department of Applied Sciences Indian Institute of Information Technology Allahabad

(An Institute of National Importance by Act of Parliament) Deoghat, Jhalwa, Prayagraj (UP) - 211015, India

Advt. No. IIITA/AS/PRJ-UPCST-5497/2892

Dated 18.09.2025

## Advertisement for the Post of Junior Research Assistant (JRA) (on contract) under the CSTUP Project

Applications are invited for the post of Junior Research Assistant (JRA) (on contract) in a research project titled "Synthesis and Fabrication of PCL based bio-composite films for wound dressing/sealing application" in reference to the sanction order no. UPCST-5497 dated 22.08.2025, by Council of Science and Technology, Government of Uttar Pradesh. The duly completed application in the prescribed format (Annexure-1) along with copies of the supporting documents must reach Dr. Nidhi Mishra Room No. 5059, CC-III, IIIT Allahabad, Devghat, Jhalwa, Prayagraj-211015, Uttar Pradesh on or before October 12, 2025. The envelope should be superscribed as "Application for the post of Junior Research Assistant (JRA) (on contract) in the CSTUP project". A soft copy of the application, along with supporting documents as a single PDF, should also be sent to nidhimishra@iiita.ac.in (Principal Investigator of the project) with the same subject.

**Title of the Project:** Synthesis and Fabrication of PCL based bio-composite films for wound

dressing/sealing application

Name of the Position: Junior Research Assistant (JRA) (on contract)

**Number of Positions:** One (01)

**Project Duration:** Two (02) years or date of completion of the project, whichever is earlier

**Age Limit:** 28 years as of 01.04.2025

**Essential Qualifications:** B.Sc., M.Sc. or equivalent degree in Chemistry/Biochemistry/Life sciences and allied areas, with high academic achievements, with first class in graduate examination and post-graduate examination (if applicable). Candidates with higher qualifications may also apply. Preference will be given to candidates with NET, GATE, or JRF qualifications.

**Desirable Skills:** The applicant may be preferred if she/he has knowledge of Materials Informatics and Bionanocomposites. Prior experience in microbial cell culture would be appreciable.

**Fellowship:** Rs. 25,000 per month (fixed). No HRA will be admissible.

## Note:

- 1. The applicant should be an Indian Citizen and a resident of Uttar Pradesh.
- 2. The selected candidate should visit different research centers/ places in India for data collection/other purposes, as and when required.
- 3. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
- 4. The Institute reserves the right to accept/reject the application at any time. Qualifications and experience may be relaxed at any point in time for exceptional candidates.

- 5. Mere possession of the prescribed qualification does not ensure that the candidate will be called for an Interview. The candidates will be shortlisted on the basis of merit and the need for the project.
- 6. Shortlisted candidates will be informed by email about the interview date. So, the candidates must provide a valid e-mail ID in their applications.
- 7. Shortlisted candidates have to present themselves for the interview on the interview date with an updated CV, and original and attested photocopies of mark sheets/certificates in support of their academic qualifications.
- 8. Applicants in employment (private, government, or any other organization) are required to submit a "**No Objection Certificate**" from the employer at the time of the interview.
- 9. No TA/DA will be paid for appearing in the interview.
- 10. The first and foremost responsibility of the candidate is to fulfill the job's requirements to complete the above-mentioned project in a timely manner.
- 11. The association between the PI and the candidate can be discontinued at any time by giving one month's notice in writing, either by the PI of the project to the candidate or by the candidate to the PI of the project.
- 12. This appointment will be purely contractual. Initially, the appointment will be for the first year. It will be renewed for another year or till the end of the project, whichever is earlier, based on the performance of the candidate and the recommendation of the selection/review committee.
- 13. Hostel accommodation may be provided as per Institute norms.

Dr. Nidhi Mishra
Principal Investigator (PI)
Department of Applied Sciences
Indian Institute of Information Technology Allahabad



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Research Project Entitled dressing/sealing application		adrication of F	CL based bio-com	posite ililiis for would	
File No.:	UPCST-5497 da				
Funding Agency: Name of PI:	Council of Science and Technology, Government of Uttar Pradesh Dr. Nidhi Mishra				
Name of Co-PI:	Dr. Sangeeta Sin				
Name of the Position:	Junior Research Assistant (on contract)				
Department:	Applied Sciences	S			
Name of the Candidate	e (In Capital):				
2. Gender (Male/Female):				Passport Size Photo	
3. Marital Status (Married	d/Unmarried):				
4. Date of Birth ( <i>Attach p</i>	vroof):				
5. Age (as of the last date	of application):	Years	Months	Days	
6. Father's/Husband's Na	ime:				
7. Present/Contact Addre	ss:				
8. Permanent Address:					
9. Mobile No:					
10. E-mail ID:					
11. Nationality:					

12. Category Gen/EWS/SC/ST/OBC/PH (*Attach proof if applicable*):

13. GATE/NET (Attach proof):

Branch	Year	Valid up to	Percentile (& Score)	All India Rank	

14. Educational Qualification (*Attach proof*):

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10th					
12th					
B.Sc.					
M.Sc./Other					
any other degree					

- 15. Residential Certificate: Enclose the Uttar Pradesh Domicile Certificate
- 16. Statement of Purpose: Enclose a separate sheet mentioning your own views on the Project Title
- 17. Research Publications (if applicable): Enclose a separate sheet
- 18. Details of Experience in chronological order (if applicable): Enclose a separate sheet
- 19. Any other information: Enclose a separate sheet

### **DECLARATION**

I hereby declare that all the statements made in this application are true and complete, and nothing has been concealed/distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:	Signature of the Applicant
Date:	

#### **Checklist: Self-attested copy of**

- 1. Proof of Date of Birth
- 2. Mark sheets & certificates of all the examinations passed
- 3. A copy of Aadhaar
- 4. Statement of Purpose
- 5. Category Certificate, if applicable
- 6. GATE/NET score card, if any
- 7. Experience certificate, if any