



Advertisement for the post of Junior Research Assistant (JRA) for the UPCST sponsored Project

Applications are invited from Indian citizens who are resident of Uttar Pradesh for the post of Junior Research Assistant (JRA) for research project entitled “*Development of Biodegradable Bio Plastics from Agricultural Waste: Cellulose Acetate-Based Films with circular economy integration*” vide sanction Order No.– CST/Env./D-934 dated 31st July, 2026 sponsored by Council of Science and Technology, U.P. Lucknow. The duly completed application (as per attached proforma), along with attested copies of supporting documents must reach to the Principal Investigator Dr. Pradeep Kumar (PI), Department of Chemical Engineering, IET Lucknow, Sitapur Road, Lucknow-226021. **The last date of application is 20 September, 2026.** The envelope should be super scribed as “Application for the post of JRA”. A scanned copy of duly filled and signed application form along with all the certificates should be sent through email:- **pradeepkumar@ietlucknow.ac.in**. The position is purely temporary and will be governed by the funding agency CST U.P. guidelines & service conditions of IET Lucknow.

Number of Position	: 01 (One)
Essential Qualifications	: B.E./B.Tech. in Chemical Engineering/Chemical Technology/Environmental Engineering/Mechanical Engineering/Renewable Energy Technology/other relevant branch of Engineering or equivalent with First class. OR MSc. in Chemical Science/Environmental Science or other relevant stream with First class, both at BSc. and MSc.
Assistance ship	: Rs. 25,000/- per month as per CST UP guidelines.
Age Limit	: Max. 28 years as on 1 st April, 2026.
Tenure of Appointment	: Tenure of the project is 3 years. Initially the appointment will be made for 01 years, which will be further extended for every year based on the performance.
Desirable Skills	: Preference will be given to the candidates having exposure in experimental and simulation tools like CFD/MATLAB etc.

Note:

1. The candidate must be resident of Uttar Pradesh.
2. The institute reserves the right to accept application at any time and consider candidate of exceptional credential without application. Qualification and experiences may be relaxed by the institute at any point of time for otherwise exceptional candidate.
3. The appointment shall be governed by UP CST guidelines.
4. Mere possessing the prescribed qualification does not ensure that the candidate would be called for interview. The candidate will be shortlisted on the basis of merit and need of the project.
5. Shortlisted candidate will be informed by email about the interview schedule.
6. Shortlisted candidates must be present physically for the interview along with original certificates.
7. No TA/DA will be paid for appearing in the interview.

Dr. Pradeep Kumar
(Principal Investigator)



Department of Chemical Engineering
Institute of Engineering and Technology Lucknow
Sitapur Road, Lucknow 226021 (UP) India

Recent passport
size colored
photograph

APPLICATION FORM

Advt. No. :

Dated:/../2026

Research Project Entitled-

“Development of Biodegradable Bio Plastics from Agricultural Waste: Cellulose Acetate-Based Films with circular economy integration”

File/ Order No. : CST/Env./D-934, Dated 31.07.2026

Funding Agency: Council of Science & Technology, Lucknow UP

Name of P.I.: Dr Pradeep Kumar

Name of position: Junior Research Assistant (JRA)

NAME OF THE CANDIDATE (IN CAPITAL)						
NAME OF FATHER /SPOUSE:						
MARITAL STATUS (MARRIED/UNMARRIED)						
DATE OF BIRTH						
SEX (MALE/FEMALE):						
CORRESPONDING ADDRESS						
CONTACT NUMBER & EMAIL ID						
EDUCATIONAL QUALIFICATION (10 TH ONWARD):	Qualification	Subject/ Discipline	Board/College/Institute/ Univ.	Year of passing	CGPA/ % of marks	Division
	10 th					
	12 th					
	Diploma, if any					
	B.E./B. Tech./ B.Sc					
	M.E./M. Tech./M.Sc					
	Any Other					
Category Gen/SC/ST/OBC/PH:						
WORK EXPERIENCE						
GATE Credentials						
Any other relevant information						

Please enclose relevant self-attested certificates. (Need to carry the originals along with self attested copies at the time of interview)

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: