

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Institute of Engineering & Technology Lucknow

Sitapur-Road, Lucknow-226021

Project ID (UP-CST): 4204

Date: 15-06-2026

Advertisement for Appointment of Research Assistant (RA) for CST, UP Project

Applications are invited from Indian citizens who are residents of Uttar Pradesh for the post of Research Assistant (RA) for a research project entitled “Development of Robust Sign Language and Hand Gesture Recognition System Using Image Processing and Machine Learning for Communication and Education of Hearing and Speech Impaired (HSI) people” vide sanction order no. CST-715 dated 07.08.2024 sponsored by Council of Science and Technology, UP Lucknow. The duly completed application (as per attached) proforma, along with attested copies of supporting documents must reach the principal investigator Dr. Upendra Kumar (PI), Department of Computer Science and Engineering, Institute of Engineering & Technology, Sitapur Road, Lucknow-226021. The Last date of application is 22.06.2026. The envelope should be super-scribed as “Application for the post of RA (Department of Computer Science and Engineering) (**Project ID-4204**)”. A scanned copy of the duly filled and signed application form along with all the certificates should be sent through email: ukumar@ietlucknow.ac.in. *The date of interview is 25.06.2026.*

The position of Research Assistant (RA) is purely temporary and will be governed by the Grant-in-aid Regulations-1988 of CST, UP, and service conditions of IET Lucknow.

Number of Positions: 01 (One)

Essential Qualifications: B.E./B.Tech. in Computer Science & Engineering/ Information Technology/ Computer Engineering and allied branches/ With First class degree.

OR

M.E./ M.Tech. in Computer Science & Engineering/ Information Technology/ Computer Engineering and allied branches/ With First class degree.

Assistantship: Rs. 28000.00 per month as per CST, UP guidelines

Age Limit: Max. 28 years as of 01.04.2024

Tenure of Appointment: Appointment will be made for 1 year to 1.5 years (approx.), provided a satisfactory annual performance review (duration may be changed as per guidelines/notice provided by UP-CST and IET Lucknow time to time).

Desirable Skills: Preference will be given to the candidates having exposure to the programming language and AI tool such as Python/ MATLAB etc. The candidates having some theoretical knowledge of machine learning and natural language processing would be preferred.

Note:

1. The Institute reserves the right to accept application of the candidate of exceptional credentials.
2. UP CST Guidelines shall govern the appointment.
3. Mere possessing the prescribed qualification does not ensure that the candidate will be called for an interview. The candidate will be shortlisted based on merit and need of the project.
4. Shortlisted candidates will be informed by email about the interview schedule.
5. Shortlisted candidates must be present physically for the interview along with original certificates.
6. *No TA/DA will be paid for appearing in the interview.*

Dr. Upendra Kumar

Assistant Professor

Department of CSE

Principal Investigator (PI)

Email: ukumar@ietlucknow.ac.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Institute of Engineering & Technology Lucknow

Sitapur-Road, Lucknow-226021 (UP) Indian

For office use only

Application Number.....

APPLICATION FORM

Project ID (UP-CST):.....

Date:.....

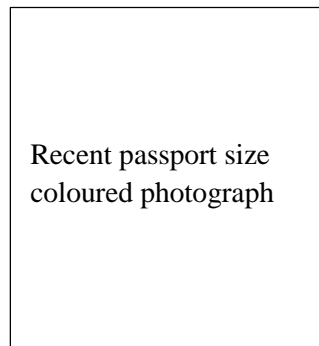
The research project entitled “Development of Robust Sign Language and Hand Gesture Recognition System Using Image Processing and Machine Learning for Communication and Education of Hearing and Speech Impaired (HSI) people”

File/ Order number CST/D-714 dated 07.08.2024

Funding Agency: Council of Science & Technology, Lucknow UP

Name of PI: Dr. Upendra Kumar, Dr. Manik Chandra

Name of Position: Research Assistant (RA)



1. Name in Candidate (In Capital)
2. Gender (Male/ Female):
3. Marital Status (married/ unmarried):
4. Date of birth:
5. Age (As on 01.04.2024)Years.....Months.....Days
6. Name of Father/ Spouse:
7. Present/ Contact Address:
8. Permanent Address:
9. Mobile No.
10. Email:
11. Nationality
12. Category Gn/SC/ST/OBC/PH:
13. Educational Qualification (10th onwards):

Qualification	Subject/ Discipline	Board/ College/ Institute/ Univ.	Year of Passing	CGPA/ % of marks	Division
10 th					
12 th					
BE/B.Tech.					
M.Tech.					
Any Other					

14. Any other information: *Enclose a separate sheet*

Declaration

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

Place:

Date:

Signature of the Applicant

Enclosures: (Attach a self-attested copy of documents)

1. Proof of Date of Birth.
2. Mark sheets & certificates of all the examinations passed
3. Updated CV/Resume