



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत

HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone : +91-0512-2534001-5, 2533812, website : <http://www.hbtu.ac.in>, Email : vc@hbtu.ac.in

100 YEARS
1921 - 2021

Advt. No.: HBTU/CSE/CSTUP/AY/01/2025

Date: 16/09/2025

Advertisement for the Post of Research Assistant (RA) under CST-UP Project (On Contract Basis)

Walk-in-Interview

Applications are invited for the post of “**Research Assistant (RA) (on contract basis)**” for the project entitled “**An intelligent UAV-based framework for disaster management and emergency responses in Uttar Pradesh**” sanctioned by the Council of Science & Technology, UP (CSTUP) vide letter CST/D-1191 dated 22.08.2025 under the Department of Science & Technology, Government of Uttar Pradesh.

Interested candidates are requested to present themselves before the selection committee as per the following schedule:

Date: September 29, 2025

Day: Monday

Time: 10.30 AM

Venue: Conference Room, Department of Computer Science & Engineering,
Harcourt Butler Technical University, Kanpur-208002

Candidates must be present in person with duly completed application on the prescribed format (Annexure-1) alongwith copies of the supporting documents. A confirmation email of attending the Walk-in interview may also be sent at the email ayadav@hbtu.ac.in of the Principal Investigator.

The details of the project are as under:

Title of the Project: An Intelligent UAV-Based Framework for Disaster Management and Emergency Response in Uttar Pradesh

Name of the Position: Research Assistant (on contract basis)

Number of Position: 01 (One)

Project Duration (remaining): Three (03) Years

Age Limit: Maximum 28 Years as on 01/04/2025

Essential Qualifications: B.E./B.Tech. or equivalent degree in Computer Science Engineering OR Electronics Engineering or equivalent. Candidates with higher qualifications may also apply.

Desirable Qualifications: Candidate should have practical experience of working in the area of IoT, AI/ML, and Robotics.

Stipend: 28,000/- p.m. (Fixed), No HRA will be admissible

Important Notes

1. The applicant should be resident of Uttar Pradesh.
2. The selected candidate should be ready to visit different research centres in India as and when required.
3. The applicant will be responsible for the authenticity of information, documents and photographs submitted.
4. Mere possessing the prescribed qualification does not ensure that the candidate would be called for the Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
5. Applicants in employment (private, government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of interview.
6. No TA/DA will be paid for appearing in the interview.
7. The first and foremost responsibility of the candidate selected as Research Scholar is to fulfill the job requirements and complete the above mentioned project in timely manner.
8. The association between PI and the candidate can be discontinued at any time by giving one month’s notice in writing either by the PI to the candidate and vice versa.
9. This appointment will be purely contractual. Initially, the appointment will be for the One year which will be renewed for another year or till the end of project whichever is earlier based on the performance of the candidate and recommendation of the selection/review committee.
10. If available, Hostel accommodation may be provided as per Institute rules.

Dr. Anita Yadav

Principal Investigator (PI)

Professor & Head of Department Computer

Science & Engineering

Harcourt Butler Technical University, Kanpur-208002

Uttar Pradesh, India

Email: ayadav@hbtu.ac.in



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Application Form

Post Applied For: Research Assistant (RA) On Contract Basis under CST-UP Project

Project Title: (Project ID: CST/D-1191)

1. Name of the Candidate (In Capital): _____
2. Sex (Male/Female): _____
3. Marital Status (Married/Unmarried): _____
4. Date of Birth: _____
5. Age (As on 01/04/2025): Years__Months_____Days_____
6. Father's/Husband's Name: _____
7. Present/Contact Address: _____

1. Permanent Address: : _____

2. Mobile No: _____
3. E-mail: _____
4. Nationality: _____
5. Category Gen/SC/ST/OBC/PH: _____
6. Aadhar Number: _____
7. Residential Certificate : Enclose the Uttar Pradesh Domicile Certificate
8. Statement of Purpose : Enclose a separate sheet mentioning own views on the Project Title
9. Summary of M.E/M.Tech. Thesis (if applicable): Enclose a separate sheet
10. Research Publications (if any): Enclose a separate sheet
11. Details of Experience in chronological order (if any): Enclose a separate sheet
12. Any other information: Enclose a separate sheet

13. GATE/NET (If applicable)

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

14. Educational Qualification

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10th					
12th					
Diploma (If any)					
B.E./B.Tech.					
M.E./M.Tech.					

Declaration

- I understand that it is a contractual engagement on purely temporary basis for the UPCST Project and the appointing authority has the power to terminate my contractual appointment at any time without assigning any reason by giving one month's notice in writing or as per UPCST norms.
- I declare that the information provided in the application form is correct to the best of my knowledge & belief and legal action can be taken against me this information is found to be incorrect at any stage.
- I agree to all the terms and conditions as laid down for the execution of this project.

Name and Signature of Applicant: _____

Date and Place: _____

Checklist

1. Mark sheets & Certificates of all the examination passed
2. Uttar Pradesh Domicile Certificate
3. Statement of Purpose
4. Category Certificate, if applicable
5. Experience Certificate, if any
6. Summary of M.E/M.Tech. Thesis, if any
7. Self-Attested copy of documents

