



**Department of Electronics and Communication Engineering**  
**Indian Institute of Information Technology Allahabad**  
**Prayagraj. 211015. (UP) India**

Advt. No. IIITA/ECE/CSTUP/RKS/02/2023

Dated: 13/09/2023

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

Applications are invited for the post of “**Research Assistant (RA) (on contract)**” under the Council of Science & Technology, UP (CSTUP) program project entitled “**Optimal Clustering using Hybrid Techniques in Wireless Sensor Networks**” in reference to the sanction letter CST/D-1225 dated: 30.08.2022 by the Department of Science & Technology, Govt. of Uttar Pradesh. The duly completed application on prescribed format (Annexure-1) along with copies of the supporting documents must reach to **Dr. Rajat Kumar Singh, Associate Professor, Department of Electronics and Communication Engineering, Room No. 2123, CC-1, IIIT-Allahabad, Devghat, Jhalwa, Prayagraj, Uttar Pradesh, India. 211015** on or before **04/10/2023**. The envelope should be super scribed as “**Application for the post of Research Assistant (RA) (on contract) in the CSTUP project**”. A soft copy of the application should also be sent to [rajatsingh@iiita.ac.in](mailto:rajatsingh@iiita.ac.in) (Principal Investigator of the project) with the same subject.

**Title of the Project:** Optimal Clustering using Hybrid Techniques in Wireless Sensor Networks

**Name of the Position:** Research Assistant (RA) on contract

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

**Project Duration (remaining) :** Two (02) Years

**Age Limit:** Maximum 29 Years as on 01/04/2023

**Essential Qualifications:** B.E./B.Tech., M.Sc. or equivalent degree in Electronics and Communication Engineering/Computer Science and Engineering/Information Technology. Candidates with higher qualifications may also apply.

**Desirable:** Expertise in MATLAB programming, knowledge of Wireless Sensor Network

**Stipend:** 20,000/- p.m. (Fixed), No HRA will be admissible

**Note(s)**

1. The applicant should be resident of Uttar Pradesh.
2. The selected candidate should visit different research centres in India as and when required.

3. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
4. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point of time for exceptional candidates.
5. 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.
6. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
7. Shortlisted candidates have to present themselves for the interview on the interview date with 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 interview.
9. No TA/DA will be paid for appearing in the interview.
10. The first and foremost responsibility of the candidate is to fulfil the jobs’ requirements to complete the above mentioned project in timely manner.
11. 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 of the project to candidate, or by candidate to the PI of the project.
12. This appointment will be purely contractual. Initially appointment will be for first One year. It 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.
13. Hostel accommodation may be provided as per Institute rules.

**Dr. Rajat Kumar Singh**  
**Principal Investigator (PI) & Associate Professor,**  
**Department of Electronics and Communication Engineering,**  
**Indian Institute of Information Technology Allahabad,**  
**Prayagraj-211015 (U.P.) – India.**



**Department of Electronics and Communication Engineering**  
**Indian Institute of Information Technology, Allahabad**  
**Prayagraj. 211015. (UP) India**

Advt. No. IITA/ECE/CSTUP/RKS/02/2023

**For office use only**  
 Application No.....

**APPLICATION FORM**

Dated.....

**Research Project Entitled:** *Optimal Clustering using Hybrid Techniques in Wireless Sensor Networks*

**File No.:** CST/D-1225 dated: 30.08.2022

**Funding Agency:** Council of Science & Technology UP, Department of Science & Technology, Govt. of Uttar Pradesh

**Name of P.I./Co-P.I.:** Dr. Rajat Kumar Singh/Prof. Shekhar Verma

**Name of position:** Research Assistant (on contract)

**Department:** Electronics and Communication Engineering

Passport Size  
Photo

1. Name of the Candidate (In Capital):
2. Sex (Male/Female):
3. Marital Status (Married/Unmarried):
4. Date of Birth:
5. Age (as on 01/04/2023): \_\_\_\_\_ Years \_\_\_\_\_ Months \_\_\_\_\_ Days
6. Father's/Husband's Name:
7. Present/Contact Address:
8. Permanent Address:
9. Mobile No:
10. E-mail:
11. Nationality:
12. Category Gen/SC/ST/OBC/PH:

13. GATE/NET (If applicable)

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

14. Educational Qualification (10<sup>th</sup> onward):

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10 <sup>th</sup>					
12 <sup>th</sup>					
Diploma, if any					
B.E./B.Tech					
M.E./M.Tech or any other Degree					

15. Residential Certificate : Enclose the Uttar Pradesh Domicile Certificate

16. Statement of Purpose : Enclose a separate sheet mentioning own views on the Project Title

17. Summary of M.E/M.Tech Thesis (if applicable): Enclose a separate sheet

18. Research Publications (if any): Enclose a separate sheet

19. Details of Experience in chronological order (if any): Enclose a separate sheet

20. 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:

Date:

Signature of the Applicant

**Checklist-**

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