



भारतीय  
प्रौद्योगिकी  
संस्थान  
काशी हिन्दू विश्वविद्यालय



INDIAN  
INSTITUTE OF  
TECHNOLOGY  
BANARAS HINDU UNIVERSITY

**Recruitment of Junior Research Associate in the  
Department of Electronics Engineering, IIT (BHU) Varanasi.  
Project Code No (of Institute): R&D/ECE/CSTUP/25-26/43/temp**

Applications are invited from residents of Uttar Pradesh for the post of Junior Research Assistant at a Fixed Stipend/ Fellowship/ Salary amount of Rs. 28,000/- p.m. in a Council of Science & Technology U. P. (CSTUP) Sponsored Project entitled “**Development of Artificial Intelligence and Internet of Medical Things-based Wearable Cuffless Blood Pressure Monitoring Device for mHealth Applications**” sanctioned up to Two Years (2025-27).

- 1. Name of the position:** Junior Research Associate (JRA)
- 2. Number of positions:** 01
- 3. Last date of Application:** Applicants should apply within **21 days** of this advertisement.
- 4. Emoluments (p.m.):** Rs. **28000/-** per month
- 5. Essential Educational qualification:**
  - a) Only Indian citizens who are **residents of Uttar Pradesh** are eligible for Research Assistantships in the research project funded by CST-UP.
  - b) B.E/B.Tech in Electronics and Communication Engineering or allied branches with First Class ( $\geq 60\%$  marks or equivalent grade) OR M.Sc. in Electronics, Physics, or allied areas with First Class ( $\geq 60\%$  marks or equivalent grade).
  - c) Candidates possessing higher qualifications in the relevant discipline may also be considered. d) The upper Age Limit is **28 Years on 1<sup>st</sup> April 2025** (relaxable as Per GoI Rules).
  - d) All things being equal, SC/ST candidates will be preferred as per GOI rules.
- 6. Desirable qualifications:** Valid GATE qualification in Electronics & Communication Engineering (ECE), or NET qualification in Electronic Science / Physics, or any other national-level eligibility examination in the relevant discipline. Consistently strong academic record with no backlogs at the time of application.
- 7. Application Procedure:** Make a single PDF file having the filled application form (**attached**) with all relevant qualification certificates, marksheets, experience certificate, age proof, caste certificate, and others. Mail the PDF file to the following email ID “**prmuduli.ece@iitbhu.ac.in**” with the subject line “Application for **ECE/CSTUP/25-26/43/PRM**”. The candidate may visit the following URL for more information about the project: <https://iitbhu.ac.in/dept/ece/people/prmuduliece>

**Note:** No hard copy is required. Applicant needs to show all the original documents at the time of the interview, if shortlisted, based on the submitted data in the application.
- 8. General Terms and Conditions:**
  - a) The position is purely temporary and is coterminous with the project.
  - b) The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit based on qualifications and experience higher than the minimum prescribed in the advertisement.
  - c) Only shortlisted candidates will be informed to appear in the interview, and no other communications in this regard will be entertained.
  - d) The candidate is expected to join immediately if selected.
  - e) No TA/DA will be paid for attending the interview.
  - f) Other relevant Guidelines of the funding agency and the GoI rules will be followed.

**Please feel free to contact in case of any query:**

Dr. Priya Ranjan Muduli (Principal Investigator),  
Assistant Professor,  
Department of Electronics Engineering,  
Indian Institute of Technology (BHU) Varanasi,  
Varanasi - 221005 (U.P.) India.  
Email ID: [prmuduli.ece@iitbhu.ac.in](mailto:prmuduli.ece@iitbhu.ac.in)



### Application Form

<b>Personal details:</b>			
<b>Name</b>			
<b>Father's name</b>			
<b>Mother's name</b>			
<b>E-mail</b>		<b>Phone No.</b>	
<b>Date of Birth</b>		<b>Category*</b>	<b>GN / OBC / SC / ST</b>
<b>Permanent Address</b>		<b>Correspondence Address</b>	

\*Certificate to be attached if OBC/SC/ST.

<b>Education Qualifications:</b>				
<b>Qualification</b>	<b>University/ Board</b>	<b>Year of passing</b>	<b>Percentage/ CGPA</b>	<b>Subject</b>
<b>10<sup>th</sup></b>				
<b>12<sup>th</sup></b>				
<b>B.Tech./B.E./ B.Sc.</b>				
<b>M.Sc.</b>				
<b>Others</b>				

<b>Details of qualifying examination (GATE, NET, or Others):</b>				
<b>Name of Examination</b>	<b>Subject of Examination</b>	<b>Year of Passing</b>	<b>Score</b>	<b>Marks Obtained</b>

<b>Details of Professional / Work Experience*:</b>			
<b>Organization</b>	<b>Designation</b>	<b>Start Date</b>	<b>End Date</b>

\*At least the current employment should be mentioned.

The details furnished in this form are correct to my knowledge and belief.

Name and Signature

Date:

Place: