

**IIT (BHU) Varanasi**  
**Advertisement for the post of Junior Research Assistant**

Applications are invited from Indian citizens who are resident of Uttar Pradesh for the following position for a research project entitled “**Portable smart in-vitro diagnostic platform for monitoring thyroid disorders**” sponsored by Council of Science & Technology (CST), U.P. (CST/D-2265).

Name of the position	Junior Research Assistant
Number of positions	01
Duration	03 years
Emoluments	Rs. 20,000/- pm for first 02 years & Rs. 22,000/- pm for 3 <sup>rd</sup> year
Educational qualifications & experience	<b>Essential:</b> First class in (i) B.Tech./B.E. or equivalent degree in Biomedical Engineering / Biotechnology / Material Science and Technology / Nanotechnology / Electronics & Comm. Engineering / Electrical & Electronics Engineering / Chemical Engineering / Biomedical Instrumentation Engineering / Medical Electronics or equivalent from a recognized University or Institute. GATE/NET or equivalent examination is mandatory.  <b>Desirable:</b> Candidates with expertise in biosensors, optical sensors, BioMEMs and portable biomedical devices.
Age limit	28 years as on 1 <sup>st</sup> of April of the year in which application is made.
Nature of Appointment	Appointment will be made as per CST U.P. guidelines. The position is purely temporarily and co-terminus with the project. It will be governed by the funding agency CST U.P. and service conditions of IIT (BHU).

Interested candidates are requested to send their applications on a plain paper giving detailed information on personal details (Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address), educational qualification (starting from High School or equivalent), research experience, and publications if any, by registered post or via email to the Principal Investigator Dr. Sanjeev Kumar Mahto at [skmahto.bme@iitbhu.ac.in](mailto:skmahto.bme@iitbhu.ac.in). Please mention “Application for JRA” in the subject line of the email. The shortlisted candidates will be intimated by email ONLY. No TA/DA will be paid if called for interview.

**General Instructions:**

1. The selection committee has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of merit of the candidate and need of the project.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
4. Venue of Interview: School of Biomedical Engineering, IIT (BHU), Varanasi-221005.
5. **Last date for receiving completed application is April 16, 2021.** Please refer to the institute website: [www.iitbhu.ac.in/positions\\_available](http://www.iitbhu.ac.in/positions_available) for updates if any.

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