

No. RUSA & PM-USHA/UIT/2025 Dated 02-09-2025

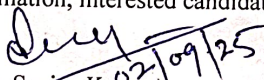
**Advertisement for Engagement of Project Assistant/Investigator**

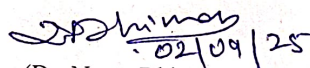
Applications are invited from eligible candidates for the Project Assistant/Investigator purely on remuneration-basis in the department of Electrical Engineering UIT, H.P. University Shimla-171005 for a period of 06 months or up to the completion of the project, whichever is earlier in the research projects financially supported by Himachal Pradesh University Shimla-171005 under the MERU Component of PM-USHA (Soft Component) Research Projects/Entrepreneurship Activities, Ideation and Research and Development Cell as per details given as under:

1.	<b>Title of the project</b>	<b>AI-Based Piezoelectric and Hybrid Renewable Energy Solutions for Smart University Infrastructure</b>
2.	<b>Engagement as</b>	Project Assistant/ Investigator (01)
3.	<b>Qualification and Experience</b>	B.Tech/B.E. (EE/ME/CSE) or M.Tech (EE/ME/CSE) with 60% marks or CGPI 6.5. In addition to the minimum qualification, the candidate should know about sensors, transducer, AI, ML, Python, CAD, and design software such as Q Blade and SolidWorks.
4.	<b>Remuneration</b>	Not exceeding 35% of the total budget of the project Rs. 2,00,000/-
5.	<b>Nature of Engagement</b>	The engagement will be purely on a remuneration basis, and no other benefits are associated with it.
6.	<b>Address for correspondence</b>	Dr. Sanjay Kumar Principal Investigator Assistant Professor Department of Electrical Engineering University Institute of Technology, Himachal Pradesh University, Summer hill Shimla-171005 Email: sanj84@hpuniv.ac.in

A walk-in Interview for the Research Assistant/ Investigator will be held on 15-09-2025 from 11:30 AM in the University Institute of Technology, Himachal Pradesh University, Shimla. The interested candidates who fulfill the aforementioned qualifications may appear for the interview at the UIT at 11:30 AM. The candidates should bring a set of required self-attested qualification certificates along with original documents and one passport-size photograph. No TA/DA will be paid for attending the screening cum selection process.

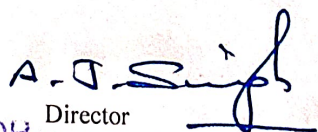
For further information, interested candidates may contact the undersigned.

  
(Dr. Sanjay Kumar)  
Principal Investigator  
Department of Electrical Engineering  
Summer Hill H. P. University, Shimla-5  
Contact No:-7018127365,  
Email: [sanj84@hpuniv.ac.in](mailto:sanj84@hpuniv.ac.in)

  
(Dr. Neetu Dhiman)  
Co- Principal Investigator  
Department of Applied Science & Humanities  
Summer Hill H. P. University, Shimla-5  
Email: [dhimanneetu278@gmail.com](mailto:dhimanneetu278@gmail.com)

Copy to:

- 1) SPS to the Vice-Chancellor, H. P. University Shimla-171005 for information please.
- 2) The Dean of Studies, H. P. University Shimla-171005 for information please.
- 3) The Finance Officer, H. P. University Shimla-171005 for information please.
- 4) Web-Admin, H. P. University Shimla-171005 for displaying the advertisement on the University website please.

  
A. D. Singh  
Director  
UIT HPU Shimla  
University Institute of Technology  
Himachal Pradesh University  
Summer-Hill, Shimla-5  
