



ADVERTISEMENT
FOR
Lab Attendant-Multimodal Lab
IIT Mandi iHub And HCl Foundation
A Section – 8 Company
Location – IIT Mandi Campus

About IIT Mandi iHub and HCl Foundation: About iHub: IIT Mandi iHub and HCl Foundation (iHub) is a section 8 company established under the National Mission on Interdisciplinary Cyber- Physical Systems (NM-ICPS). The focus area of IIT Mandi iHub is “**Human-Centered AI**” The vision of the iHub is to be an internationally recognized hub that nurtures HCl research, enables technology translation for industry, and scales skill development. The four areas of IIT Mandi iHub are Research and Technology Development, Skill Development, Incubation & Acceleration, and Collaboration. For more information, visit www.ihubitmandi.in.

Applications are invited for the position of Lab Attendant-Multimodal Lab

Apply Here: <https://form.typeform.com/to/sHm3FMTQ>

The Role

We are seeking a highly motivated Lab Attendant to support the day-to-day operations and maintenance of the Multimodal Intelligence for Real-World Applications (MI-RA) Lab. The selected candidate will play a key role in ensuring the smooth functioning of the lab’s multimodal data collection infrastructure, including camera systems, audio recording setups, synchronization devices, and supporting equipment.

Responsibilities:

- Assist in the setup, operation, and maintenance of multimodal data capture systems, including OptiTrack cameras, Blackmagic cameras, microphones, synchronization devices, and related equipment.
- Support researchers and engineers during data collection sessions involving human subjects, human-human interaction, and human-robot interaction experiments.
- Ensure proper arrangement, handling, and upkeep of lab equipment within the capture room, volumetric capture rig, anechoic chamber, and supporting facilities.
- Help with basic troubleshooting of cameras, cables, power systems, recording devices, and workstation connectivity issues.
- Assist in calibration activities for cameras, microphones, and imaging devices, including support for dark room and controlled lighting setups.
- Maintain inventory of lab equipment, accessories, consumables, and coordinate basic procurement requirements.
- Support data transfer, storage organization, and basic file management after recording sessions.
- Assist in documentation of lab activities, equipment usage logs, maintenance records, and standard operating procedures.

Qualification:

- Diploma in Electronics, Electrical Engineering, Mechanical Engineering, Computer Science, Instrumentation, or a related technical field.
- 1–3 years of experience in laboratory operations, technical support, equipment handling, or related roles desired (not mandatory)

Position	Qualification	Years of Experience
Lab Attendant- Multimodal Ai	Diploma in Electronics, Electrical Engineering, Mechanical Engineering, Computer Science, Instrumentation, or a related technical field.	• 1 -3 years

Desirable Experience & Skills:

- Basic understanding of cameras, audio systems, sensors, and general hardware setup in technical lab environments.
- Ability to handle and maintain sensitive technical equipment with care and precision.
- Prior experience in research labs, imaging systems, audiovisual setups, or motion capture environments will be an added advantage.

Remuneration:

INR 15,000/- to 20,000/- per month based on experience.

Terms/Instructions:

1. *Only shortlisted candidates will be contacted/informed through email/phone.*
2. *IIT Mandi iHub and HCl Foundation reserves the right to fill up the post, not to fill up the position or cancel the advertisement in whole or part without assigning any reason. The company also reserves the right to limit the number of candidates to be called for written tests/or interviews. The decision of the company in this regard will be final.*
3. *Documentary evidence of all educational and professional qualifications will be required to be produced when specified.*
4. *The company can verify the antecedents or documents submitted by a candidate before the appointment, at the time of appointment, or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake or the candidate has clandestine antecedents/background and has suppressed the said information, then their services shall be terminated.*
5. *If it is found later that any information given in the application is incorrect/false, the candidature/ appointment is liable to be cancelled/terminated.*
6. *The applications will be considered till the post is filled.*

Contact us: IIT Mandi iHub and HCl Foundation, IIT Mandi, North Campus, Kamand, District Mandi, Himachal Pradesh 175005

Email: hr@ihubiitmandi.in Website: www.ihubiitmandi.in

Note: *All applications should be routed through the application link provided for each position in the advertisement. Email us only in case of questions*