



आईआईटीआई दृष्टि सीपीएस फाउंडेशन, भारतीय प्रौद्योगिकी संस्थान इन्दौर
खंडवा रोड, सिमरोल, इन्दौर – 453 552, मध्य प्रदेश, भारत
IITI DRISHTI CPS Foundation, Indian Institute of Technology Indore
Khandwa Road, Simrol, Indore - 453 552, Madhya Pradesh, India

CIN: U73100MP2020NPL054322

IITI DRISHTI CPS FOUNDATION
(A Section 8 - Not for Profit Company)

Advt. No. – IITI-DRISHTI-CPS/Sec-8/2026/23

Date: 30th April 2026

IITI DRISHTI CPS Foundation is a Technology Translation Research Park (TTRP) hosted at IIT Indore and supported by the Department of Science & Technology (DST), Government of India. The Foundation focuses on Digital Healthcare, Cyber-Physical Systems, system simulation and modelling, translational research, and commercialization of deep-tech innovations. The Foundation works closely with researchers, clinicians, hospitals, healthcare institutions, government bodies, and industry partners to translate technologies from early-stage research to large-scale deployment and commercialization. One of the flagship platforms developed in-house is CharakDT, a rapidly evolving Digital Health and Clinical Decision Support ecosystem <https://drishticps.iiti.ac.in/>.

Profile Description: Lab Attendant at IITI DRISHTI CPS Foundation.

Operation, upkeep, and effective utilisation of the Digital Healthcare Skilling Lab of IITI DRISHTI CPS Foundation. The Lab is a hands-on training facility equipped with high-fidelity patient simulation manikins, Basic Life Support (BLS) systems, CPR trainers, clinical skill task-trainers, and digital healthcare workflow tools, and is used for skilling and upskilling programmes targeted at healthcare professionals, nursing students, allied health workers, and MedTech trainees, in alignment with the Foundation's Skill Development and Outreach Programmes.

Job Title: Lab Attendant

Job Location: IIT Indore

No. of Positions: 3

Key Responsibilities & Preferred Skills :

- He/she should be able to quickly develop an understanding about DRISHTI CPS Foundation, its thrust areas and application areas, and the role of the Digital Healthcare Skilling Lab within the Foundation's Skill Development and Outreach Programmes.
- He/she should be able to operate, set up, and demonstrate clinical simulators and training equipment, including patient simulation manikins, BLS/AED trainers, CPR manikins, IV/injection arms, airway trainers, and other clinical skill task-trainers.
- He/she should be able to assist trainers and faculty in conducting skilling and upskilling sessions, including BLS, CPR, basic clinical procedures, nursing skills, and digital health workflow training.



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- He/she should be able to configure and run scenario-based simulations on simulator software, reset simulators, log sessions, and capture performance data where applicable.
- He/she should have a working understanding of digital healthcare concepts including EHR/EMR systems, telemedicine, point-of-care devices, clinical workflow digitisation, and basic health informatics, and should be able to support the integration of simulators with such digital tools.
- He/she should be able to carry out routine inspection, cleaning, calibration, and preventive maintenance of all lab equipment, and maintain logs of usage, downtime, consumables, and service history.
- He/she should be able to manage lab inventory, including consumables, disposables, batteries, replacement parts, and training accessories, and raise indents in time to avoid stock-outs.
- He/she should be able to liaise with equipment vendors and OEM service engineers for installations, AMC visits, repairs, software updates, and warranty claims.
- He/she should be able to maintain the Lab in a clean, organised, and audit-ready state and ensure compliance with infection-control practices, safety protocols, and biomedical waste handling norms.
- He/she should be able to set up and dismantle the Lab for workshops, demonstrations, institutional visits, and external training programmes, and provide first-line orientation to learners on safe and correct use of simulators and equipment.
- He/she should be able to support documentation work, including standard operating procedures (SOPs), training manuals, attendance and assessment records, and photo/video documentation of sessions.
- He/she should have BLS and/or ACLS certification, or be willing to obtain the same within three months of joining.
- Prior experience in a simulation lab, skill lab, nursing college, medical college, or hospital-based training centre, and exposure to digital health platforms or MedTech products, will be an added advantage.

Essential Qualification:

- Master's Degree in Nursing (M.Sc. Nursing) preferred but other qualifications with relevant experience will also be given full consideration.



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- Bachelor's Degree in Nursing (B.Sc. Nursing) with relevant experience in a simulation lab, skill lab, or hospital-based training centre. Candidates with GNM and substantial simulation-lab/skilling-lab experience may also be considered.

Additional Requirements or Preferences:

- Proposed Timeline for joining: Immediate / Within 30 days

Compensation: As per Industry Standards

Interested candidates may [click here](#) to submit the application.

Only shortlisted candidates will be called for a written test/interaction/interview. Mere fulfillment of the eligibility criteria does not entitle an applicant to be shortlisted. All the applications will be thoroughly evaluated for suitability with the company's requirements. The company reserves the right to not fill up /cancel the post advertised without assigning any reason. In the case of selection, the role will be finalized by the selection panel and the decision will be binding. The position is contractual, full-time in nature and subject to periodic performance reviews.