

# ADVERTISEMENT FOR TRAINER FOR SOLAR EV CHARGING ENTREPRENEUR

### COURSE UNDER PRADHAN MANTRI KAUSHAL VIKAS YOJNA (PMKVY 4.0)

AT

## IIT MANDI IHUB AND HCI FOUNDATION A Section – 8 Company Location – IIT Mandi Campus

**About IIT Mandi iHub and HCI Foundation:** IIT Mandi iHub and HCI 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-Computer Interaction." The vision of the iHub is to be an internationally recognized hub that nurtures HCI research, enables technology translation for industry, and scales skill development. The four verticals of IIT Mandi iHub are Research and Technology Development, Skill Development, Incubation & Acceleration, and Collaboration. For more information,

visit www.ihubiitmandi.in

# IIT Mandi iHub and HCI Foundation are looking for trainers to teach Solar EV Charging Entrepreneur course:

No. of open positions: One (1)

#### **Essential Qualifications**

- 1. B.Tech/M. Tech(Electrical, Electronics, Mechanical)
- 2. The education qualification can be relaxed in case of extraordinary relevant field experience.

#### Experience

1. Minimum 1 years of relevant industry experience for B.Tech (Electrical, Electronics, Mechanical) or M.Tech (Fresher)( Electrical, Electronics, Mechanical)

**Personal Attributes:** Aptitude for conducting training, and pre/post work to ensure competent, employable candidates at the end of the training. Strong communication skills, interpersonal skills, ability to work as part of a team; a passion for quality and for developing others; well-organized and focused, eager to learn and keep oneself updated with the latest in the mentioned field.

Apply here: https://xt9iuyp9fqg.typeform.com/to/SUHEiRnL

#### Joining Time – At the earliest

#### Remuneration – INR 25,000-30,000/Month

#### The detailed roles and responsibilities are described below:

- To deliver training sessions, workshops, on Installation and O&M of solar based EV charging system, Solar technologies, including hardware, software, and connectivity.
- Provide in-depth training on the technical aspects of solar energy systems and electric vehicle charging infrastructure.
- Familiarize trainees with various charging technologies, equipment, and maintenance procedures.
- To develop presentations, hands-on exercises, and lab experiments to facilitate effective learning and understanding of Solar panel installation concepts and solar based EV charging system.
- Assist trainees in developing a solid business plan for their solar EV charging ventures.
- Provide guidance on market research, site selection, and financial planning.
- To assess the progress and performance of trainees through assignments, projects, quizzes, and examinations, providing constructive feedback to promote continuous improvement.
- To keep accurate records of training activities, attendance, and evaluation results, generating reports as required by the organization.
- Stay updated on industry trends, regulations, and advancements in solar energy and electric vehicle charging.

#### **Terms/Instructions:**

1. Only shortlisted candidates will be contacted/informed through email/phone.

2. IIT Mandi iHub and HCI 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 canceled/terminated.

6. The applications will be considered till the post is filled.

**Contact us:** IIT Mandi iHub and HCI 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 above in the advertisement. Email us only in case of questions.