

ADVERTISEMENT NO.: IITMANDI/2021/SCEE_EE_02

18th January 2021

The Indian Institute of Technology (IIT) Mandi invites applications for faculty positions at the level of **Assistant Professor Grade I & Grade II, Associate Professor, and Professor** in the **School of Computing and Electrical Engineering** in the following specific areas of **Electrical Engineering**. **Exceptional Candidates in other areas may also be considered.**

Assistant Professor (Grade- I & Grade-II)	Preferred Areas: <ul style="list-style-type: none">• Microelectronics: Quantum technologies, reliability and packaging• VLSI Design: RF-IC design, CAD for VLSI (Design for testability and Design Verification)• Power Engineering: Electrical Machine Design• Communications and Signal Processing: Optical Communications and Networking, IoT communication system design, Signal Processing for Communication, Multi-resolution analysis• Measurement and Instrumentation
Associate Professor	Preferred Areas: <ul style="list-style-type: none">• Control systems• VLSI design
Professor	Preferred Areas: <ul style="list-style-type: none">• Image processing• Electric Power Systems• VLSI fabrication

Applicants should have a passion for teaching, should be exceptionally motivated, and should have an established record of high-quality research. IIT Mandi promotes an interdisciplinary culture and faculty members can collaborate with Institute faculty in other areas of engineering, basic sciences, and humanities and social sciences. Also, with its location in the Himalayas, IIT Mandi provides unique opportunities for research on socially-relevant technologies for the Himalayan region.

A Ph.D. degree is necessary for a faculty position at IIT Mandi. Candidates who have submitted their Ph.D. thesis recently or are close to completing their Ph.D. degree may also apply for the post of **Assistant Professor Grade-II**.

For the essential qualification, experience, pay scale for **Assistant Professor Grade- I, Assistant Professor Grade-II, Associate Professor & Professor** and other terms and conditions please refer to the document: **ADVERTISEMENTNO.IITMANDI/STD/1/2021/Faculty dt. January 18th, 2021.**

Application Procedure:

Please apply online at: http://www.iitmandi.ac.in/oaf_specific/user/index.php

The last date for receiving applications is 5:00 pm IST, 20th February 2021. After this deadline, applications may be considered until faculty positions get filled.

For queries, please contact, Dr. Samar, Chairperson, SCEE, Indian Institute of Technology Mandi, via email: (chairscee@iitmandi.ac.in).

General information about the School of Computing & Electrical Engineering can be found on the following website:<http://www.iitmandi.ac.in/Schools/SCEE/faculty.php>