



भा. प्रौ. सं. मण्डी 175 075 (हिमाचल प्रदेश)

IIT Mandi 175 075 (Himachal Pradesh)

Recruitment Section

Advt. No.IIT MANDI/Fac./2021/SE_CE_02

Date: 21.12.2021

Opening Date : 21.12.2021

Closing Date : 24.01.2022

The Indian Institute of Technology (IIT) Mandi (Himachal Pradesh) invites **Online Applications** for faculty positions at the level of **Assistant Professor Grade-I & Grade-II, Associate Professor and Professor** in the **School of Engineering (SE)** in the area of **Civil Engineering**. **Exceptional candidates in other areas may also be considered.**

	Preferred Areas
Assistant professor (Grade-I & Grade-II)	<p>Structures: Structural Health Monitoring, Structural Reliability and Design, Bridge Engineering, Earthquake Engineering, Fracture Mechanics, Steel Structures, Construction Materials and Management, Seismic Hazard Analysis, Building Physics and Dynamics of Structures, Computational Mechanics, Bridge Engineering.</p> <p>Geotechnical: Rock Mechanics and Tunnelling, Ground Improvement and Geosynthetics, Environmental Geotechnics, Foundation Geotechnics, Theoretical/Computational Geotechnics, Transportation Geotechnics.</p> <p>Transportation Engineering: Pavement, Material, Transport Infrastructure Design, Performance and Analysis of Transportation Systems.</p> <p>Water Resources: Flood Management, Irrigation Water Management, Water Resources Management and Water Resources Systems, Sediment Transport, River Engineering, Fluvial and Channel Hydraulics, Hydraulic structures, Computational Hydraulics.</p>
Associate Professor	All relevant areas
Professor	All relevant areas

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 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 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 and Professor** and other terms and condition please refer to the document: **ADVERTISEMENT NO. IITMANDI/STD/2/2021/Faculty dated 16th December 2021.**

Application Procedure:

Please apply online at: https://www.iitmandi.ac.in/oaf_schools

The last date for receiving applications is 5:00 pm IST, **24th January, 2022**. After this deadline, applications may be considered until faculty positions get filled.

For queries, please contact, Dr. Viswanath Balakrishnan, Chairperson, School of Engineering, Indian Institute of Technology Mandi, via email: chairse@iitmandi.ac.in and for technical issues, kindly e-mail at techhelp@iitmandi.ac.in.

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