

# भारतीय प्रौद्योगिकी संस्थान मण्डी कमांद, हिमाचल प्रदेश - 175075

**Dated - 21.03.2024** 

### Advertisement for Admission into Ph.D. Program (Even Semester 2023-2024) School of Physical Sciences, IIT Mandi.

IIT Mandi seeks application for the **Regular Ph.D. program** in the School of Physical Sciences (**SPS**) in the following areas:

Sl. No	Research Areas	Eligibility & Minimum Qualification	Remarks
1 1	<ol> <li>Research Areas</li> <li>Experimental Condensed Matter Physics.</li> <li>Experimental Nuclear and Particle Physics.</li> <li>Nanomaterial and Condensed Matter Physics.</li> <li>Material Informatics.</li> <li>Non-Conventional Materials (for optoelectronic and spintronic devices)</li> <li>Ultrafast Optics</li> <li>Theoretical/Computational Atomic Physics</li> </ol>	<ul> <li>Eligibility &amp; Minimum Qualification</li> <li>M.Sc. in Physical Sciences with at least 60% marks for Gen/Gen EWS &amp; 55% for SC/ST/OBC-NCL, along with at least any one of the following: <ol> <li>Valid GATE Score Card/Valid JEST (Joint Entrance Screening Test) Score</li> <li>CSIR/UGC-JRF/NET certificate with validity.</li> <li>DST-INSPIRE fellowship</li> </ol> </li> <li>Exemptions from mandatory requirements of Valid GATE score: <ol> <li>B.Tech/B.S. (or equivalent) degree from CFTI (Centrally Funded Technical Institute)/ any of the top 100 institutes according to NIRF</li> </ol> </li> </ul>	In online application select the research areas of Physical Sciences. (Candidate can select more than one area according to their preference)
		ranking (overall category) at the time of application/ any Himachal Pradesh Govt. institution or universities with CGPA/CPI of at least 7.5 (on a scale of 10) or equivalent.	

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### For more details about Ph.D. Programme at IIT Mandi, please visit:

https://www.iitmandi.ac.in/pdf/ordinances//Ordinances Ph.D.pdf

#### **How to Apply**

Interested candidates are encouraged to fill the online application form available in the following link: <a href="https://iitmandiadm.samarth.edu.in/2024/index.php/">https://iitmandiadm.samarth.edu.in/2024/index.php/</a>

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#### **Application Fee for Ph.D. Admission:**

Category	Amount in ₹
General/EWS/OBC/OBC (NCL)/Transgender/Foreign Nationals	200
Women/SC/ST/PD	100

#### Mode of Payment: SBI Collect Portal.

Applicants should submit a fee on SBI collect portal of the IIT Mandi, and submit the generated transaction number to the OAS admission application portal. One application fee is valid for the single application. The application fee is non-refundable. Applicant can choose the following steps on SBI Collect Portal to submit the application fee: -

State of Corporate / Institution \*: Himachal Pradesh

Type of Corporate / Institution \*: Educational Institutions

Educational Institutions Name \*: IIT Mandi

Select Payment Category \*: Application (Admission Fee)

For any problems regarding filling-up of online application, please contact it\_helpdesk@iitmandi.ac.in

For any other queries regarding Ph.D. program in SPS, please contact the SPS office via following email spsoffice@iitmandi.ac.in.

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Employed candidates seeking admission to Ph.D. must have to submit a "No Objection Certificate" from their current employer at the time of interview.

#### **Important dates:**

Start of online application: 22.03.24 (Friday)

Deadline for online application: 15.04.24 (Monday) till 05:00 PM

Note: IIT Mandi reserves the right to select / not select for any of the advertised areas and apply appropriate criteria for shortlisting.

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