The Indian Institute of Technology (IIT) Mandi invites applications for the post of **SJVN Chair Professor** on Tenure basis at IIT Mandi.

**Objective:** The creation of the post is to focus on research and development, teaching and training in the area of Hydropower development in the country.

**Activities:** The Chair will be expected to provide the leadership in one or many of the following areas:

- To act as an ambassador of hydropower development in the country.
- To catalyze innovation, research and development in hydropower sector at IIT Mandi.
- To facilitate or undertake studies at IIT Mandi and Indian academia on hydropower development projects including Tunnel Technology (suitability & adaptability), hydropower plant energy, hydro energy storage etc.
- To facilitate and undertake dissemination of technology upgrades in planning, design and operation & maintenance for hydro and other sources based power development through standards, guidelines, seminars, revision of curricula and training and user manual.
- To help find solutions to the practical problems of hydropower through scientific research by facilitating partnership of SJVN with IIT Mandi and Indian academia.
- To utilize and expand the hydropower related sources in IIT Mandi and other educational institutions working on hydropower and all related aspects.
- Any other related activity.

**Scale of Pay:**

Depending on the relevant years of experience, the selected candidate would be offered a position of **SJVN Chair Professor**.

The selected candidates would receive an appropriate honorarium upto Rs 66,000 per month in addition to the salary coming from the MHRD grants plus research grant per year. The scale of pay as per 7th CPC is as given below.

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<tr>
<th>Post</th>
<th>As Per 7th CPC</th>
<th>Starting Basic Pay as per 7th CPC*</th>
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<tbody>
<tr>
<td>Professor</td>
<td>Level 14A</td>
<td>Cell 1 Rs.1,59,100/</td>
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*The posts carries allowances such as D.A., H.R.A. and transport allowance as per rules of the Institute which at present correspond to those admissible to Central Government employees stationed at Mandi. Depending upon the qualifications and experience, higher starting salary may be offered in deserving cases.

**Perks and Facilities:**

- Free furnished accommodation based on availability for eligible candidate.
- Travel allowance for joining and return for eligible candidate.
Qualification and Industrial Experience:

- Ph.D. in a relevant area with first class or equivalent at the preceding degree in appropriate branch/discipline with consistently good academic record throughout.
- A minimum of 10 years’ teaching / research / industrial experience of which at least 4 years should be at the level of Associate Professor in IITs, IISc Bangalore, IIMs, NITIE Mumbai and IISERs or at an equivalent level in any such other Indian or foreign Institution(s) of comparable standards. The candidate should have demonstrated adequate experience of independent research in terms of guidance of PhD students, strong research record, including publications in highly reputed peer reviewed journals, patents, laboratory/course development, sponsored research projects and/or other recognized relevant professional activities.

Duration and nature of engagement:
Appointment may be for a period upto five years.

Application Procedure:
Please apply online at: https://www.iitmandi.ac.in/oaf_specific
The last date for receiving applications is 5:00 pm IST, 21.02.2022.
For queries, please contact, Prof. Bharat Singh Rajpurohit, Dean Faculty, Indian Institute of Technology Mandi, via email: (deanfaculty@iitmandi.ac.in) and for any technical queries, kindly mail at (techhelp@iitmandi.ac.in).

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