

## Technology Innovation in Exploration and Mining Foundation IIT (ISM) Dhanbad - 826004

No.: TEXMiN/Rect./M(I)/2025/418 Dated: October 08, 2025

## POSITION FOR MANAGER (INNOVATION)

Indian Institute of Technology (Indian School of Mines), Dhanbad [IIT (ISM) Dhanbad] has been entrusted for the establishment of a mining technology innovation hub under the National Mission for Interdisciplinary Cyber-Physical Systems (NMICPS). As mandated under the framework of National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) by Department of Science and Technology (DST), Govt. of India, Technology Innovation Hub (TIH) at IIT (ISM) is aimed at becoming the nodal centre heading the innovation activities in Exploration and Mining.

In order to carry out the activities of TIH, a section 8 SPV has been established in the name of TECHNOLOGY INNOVATION IN EXPLORATION AND MINING FOUNDATION (TEXMIN) at IIT (ISM). The section 8 company will work as an umbrella body to nurture and promote the objectives and activities of TIH in Exploration & Mining in the framework of NM-ICPS, DST, Gol. TEXMIN Hub is financially supported by DST, Gol for a period of five years. The Hub is to be governed by its Hub Governing Body (HGB).

TEXMIN is looking for a dynamic Manager Innovation for the Mining Industries of the company for various mining-related development projects. The details of the post are as under:

<b>D</b> ***	MANA OFF (ININOVATION)
Position	MANAGER (INNOVATION)
Number of Position (s)	01
Company	TEXMiN Foundation, IIT (ISM) Dhanbad
Sponsoring Agency	DST, Gol
Tenure	Initially for a period of 3 years or till project tenure (Renewable/extendable based on annual performance)
Job Description	<ul> <li>Develop new initiatives for incubation and entrepreneurial service for start-ups under TEXMiN</li> <li>Planning and executing events related to innovations, start-up funding, boot camps, hackathons, workshops etc.</li> <li>Collaboration with the external source for funding, mentoring, and promoting the Innovation &amp; Entrepreneurial activities</li> <li>Commercialization of technologies through various sources.</li> <li>To facilitate TEXMiN TBI with state of art R&amp;D environment for the start-ups and existing entrepreneurs</li> <li>Planning and organizing overall development of the company.</li> <li>Facilitating identification and selection of suitable ideas for various fellowships, sponsorships, and grants under TIH</li> <li>Building nurturing innovation and start-up ecosystem</li> <li>Identifying opportunities for providing capacity building, training, and financial support to promising talent and start-ups through investors and various govt schemes</li> <li>Implementing and introducing latest technologies within the company for better outcomes</li> </ul>
<b>Essential Qualifications</b>	
	Mechanical/Robotics & Automation/ Computer Science/ Mechatronics degree, preferably from a leading institute with 02

	years of experience in a similar field.
	OR
	<ul> <li>First Class Master's degree in Engineering/Technology from a leading institute.</li> </ul>
	<ul> <li>Preference will be given to candidates having experience and expertise in Innovation, Product Development, Start-ups, and CPS Technologies.</li> </ul>
Essential Experience	<ul> <li>At least 3 years of working experience in technology business sectors in Innovation, incubation, and entrepreneurship-related activities.</li> </ul>
	<ul> <li>Having experience in such a Technology Hub or Research Park for overall technological development.</li> </ul>
Desirable Experience	<ul> <li>Expertise in CPS Technologies like IoT, Robotics, Automation, Cloud, and Sensor Technologies.</li> <li>Having an innovative mind-set looking for a change to contribute to the mission of Atmanirbhar Bharat.</li> <li>Effective communication, inter-disciplinary skills, Collaboration/Partnership, Organizational Development and Planning.</li> <li>Commanding respect, ability to interact comfortably with eminent and senior academicians, professionals, students, collaborators, and other stakeholders.</li> <li>Good at multitasking and working with diverse teams</li> </ul>
Maximum Age limit	45 years
Salary	Rs. 60,000-70,000/- per month (consolidated) with 3-10% increment based on performance
Method of Recruitment	Online/Offline
Apply to	TEXMiN Foundation through email texmin@iitism.ac.in
Last Date & Time	October 29, 2025.

- Candidates are requested to apply along with a **recent updated CV** along with enclosing copies of the relevant supporting documents regarding age, essential qualification, experience, desirable profile etc. through e-mail (texmin@iitism.ac.in) with a subject line: "Application for the position of "Manager (Innovation)"
- The shortlisted candidates will be informed through emails for attending the interview. The selected candidate will be required to bring the original certificates and supporting documents for verification at the time of joining.
- The post is purely temporary and co-terminus with the completion of the tenure of the candidate, however, continuation of the person in TEXMiN Foundation subjected to his/her satisfactory performance.
- For further details candidates may contact through email: texmin@iitism.ac.in

## \*GENERAL INSTRUCTIONS TO THE CANDIDATES

(a) The TEXMiN reserves its right to place a reasonable limit on the total number of 1 candidates to be called for the selection process. (b) Fulfillment of qualifications per-se does not entitle a candidate to be called for selection process. Desirable qualifications shall also be taken into account for the scrutiny of applications. (c) The TEXMiN reserves the right for an exceptionally meritorious candidate, the selection/scrutiny committee may relax the essential experience. (d) The TEXMiN reserves the right not to fill up the positions, cancel the Advt. inwhole or in part without assigning any reason and its decision in this regard shall be final. (e) All advertised positions are purely temporary and contractual in nature and the selected candidates cannot claim for appointment against any regular positions in the Institute/ TEXMiN. (f) The engagement of all advertised positions will be subject to their medical fitness and Police Verification. (g) The TEXMIN reserves its right to terminate the contractual engagement of all advertised positions by giving one month notice or one month's remuneration in lieu thereof without assigning any reason. (h) Leave is not a matter of right. However, all advertised positions may be allowed 30 days' Casual Leave in a calendar year. The leave, if not availed by 31st December in the year will not be carried forward to next year and will lapse. They will not be entitled for payment of any cash equivalent in lieu of unveiled leave. (i) All advertised positions will not be entitled for any accommodation or any other type of allowance. (j) All advertised positions may apply for termination of their contractual engagement on two months' notice. However, their relieving will be subject to the condition that the work being undertaken by them does not get hampered and that an alternative arrangement has been made by the TEXMIN prior to his/her relieving. (k) The TEXMiN reserves the right to impose any other reasonable conditions to safeguard the interests of the TEXMiN, IIT ISM Dhanbad. The closing date for submission of application shall be considered as the cut-off date 2. for age, educational qualification and experience etc. The TEXMIN, IIT ISM Dhanbad reserves the right to assign/ transfer the selected 3. candidates to any section/department within the TEXMIN, IIT ISM Dhanbad and engagements will be offered accordingly. The shortlisted candidates will be called for an Interview. In the event of receipt of large 4. number of applications, written test may also be conducted for shortlisting the candidates for interview. The final selection will be on the basis of performance in the interview The Committee constituted to conduct the Practical Trade Test and Written Test will decide the minimum qualifying marks for Written & Practical Trade Test in accordance with the number of vacancies and performance of the candidates and its decision shall be final.

i) Applications received after the closing dates and incomplete applications will be

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summarily rejected.

ii) The applicants should keep visiting the website of the TEXMiN and IIT (ISM), Dhanbad for any information related to the recruitment process.

iii) TEXMiN reserves its rights to decide the method of Selection Process depending upon the number of applications/shortlisted candidates.

iv) The candidates applying for the post(s) should ensure that they meet all the eligibility conditions. If at any stage it is found that the candidate is not meeting the eligibility conditions, his/her candidature will be summarily rejected.

Legal disputes, if any, regarding the above will be restricted within the jurisdiction of Dhanbad only.