

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

No.: TEXMiN/Rect/MT-M/2022-23/214

Dated: January 23, 2023

POSITION FOR MANAGER TECHNOLOGY - Mining

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, GoI. TEXMIN Hub is financially supported by DST, GoI 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 Technology for the Mining Industries of the company for various Mining related development projects. The details of the post are as under:

Position	MANAGER TECHNOLOGY: Mining
Number of Position (s)	01
Company	TEXMiN Foundation, IIT (ISM) Dhanbad
Sponsoring Agency	DST, GoI
Job Description	 Responsible for the overall management of mining projects at client place and evaluating performance in terms of safety and productivity. Recommend productive action when problem is detected. Assisting technical projects such as mine planning and proposals to deliver competitive edge. Implementation of Mining 4.0 in mining inductries
Essential Qualifications	 Implementation of Mining 4.0 in mining industries. First class B.E/B.Tech. in (Mining) from a leading institute with a minimum 3 years of relevant experience OR First class Master's degree in M.E./M. Tech in Mining or equivalent/relevant discipline from a leading institute with a minimum 2 years of relevant experience Preference will be given to candidates having experience in Mining and its implementation with field experience
Essential Experience	 Experience in identifying mining problem and planning for its execution. Experience in mining safety and DGMS guidelines as the project requirement. Knowledge of Mining Machinery and its working and fundamentals.
Desirable Experience	 Having knowledge Project execution and analytical skills. Good at multitasking, self-driven and working with diverse teams.
Maximum Age limit	40 years
Salary	Rs. 50,000-60,000/- per month (consolidated) with 3-10%

	increment based on performance
Apply to	TEXMiN Foundation through email <u>texmin@iitism.ac.in</u>
Last Date & Time	February 15, 2023, 12:00 P.M.

- Prospective candidates are required to send a copy of their updates cv along with enclosing copies of the relevant supporting documents regarding age, essential qualification, experience, desirable profile etc. through email <u>texmin@iitism.ac.in</u> within the due date.
- 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: <u>texmin@iitism.ac.in</u>