

IEST Shibpur Mining CPS CoE

Email: texmin-iest-coe@iests.ac.in

Cell (WA): +91-9330518663

No.: TEXMiN-IESTS CPS CoE/R/02

Dated: August 07, 2025

POSITION for Centre In-Charge – TEXMiN-IEST Shibpur Mining CPS Centre of Excellence (CoE)

Position	Centre In-Charge
Number of Position (s)	01
Posted By	TEXMiN-IEST Shibpur CPS CoE
Location	Ground Floor, Old Academic building, IEST Shibpur
Sponsoring Agency	TEXMiN Foundation, IIT (ISM) Dhanbad
Tenure	Initially for a period of 1 years or till project tenure (Renewable/extendable based on annual performance)
Job Description	<ul style="list-style-type: none">• Drive the CoE's vision, annual goals, and innovation roadmap aligned with TEXMiN's mission, focusing on digital, sustainable, and smart mining.• Coordinate proposal calls and oversee the execution of R&D and technology development projects, ensuring timely evaluations, milestone tracking, documentation, and impactful reporting to stakeholders.• Manage fellowship programs and mentor students and researchers engaged in innovation-driven initiatives.• Organize hackathons, workshops, and ideathons; promote IP generation; and support product development and technology transfer with an industry focus.• Act as a bridge for furtherance and launch of schemes and programs as mutually decided between TEXMiN and IEST Shibpur.
Essential Qualifications	<ul style="list-style-type: none">• First Class Bachelor's degree in Mining, Mechanical, Electronics, Computer Science, or allied engineering branches from a reputed institute with minimum 3 years of relevant experience. <p style="text-align: center;">OR</p> <ul style="list-style-type: none">• First Class Master's degree in Engineering/Technology/Innovation Management or equivalent with minimum 2 years of relevant experience.
Essential Experience	<ul style="list-style-type: none">• Proven record of leading interdisciplinary projects, industrial partnerships, and entrepreneurial initiatives. AND/OR• Experience in research coordination, innovation program management, incubation/start-up support, or project execution. AND/OR• Exposure to mining technologies or Cyber-Physical Systems (CPS) like IoT, AI/ML, robotics, automation, etc., is desirable. AND/OR• Understanding of IP management, technology transfer, and stakeholder engagement.
Desirable Profile	<ul style="list-style-type: none">• Leadership skills with strategic planning capabilities.• Strong communication, team-building abilities, stakeholder engagement, and organizational development skills.• Proven experience in managing interdisciplinary technology programs and academic-industry collaboration.
Maximum Age limit	40 years
Salary	Rs. 45,000 per month (consolidated)
Method of Recruitment	Online/Offline
Apply to	Vide email to: texmin-iest-coe@iests.ac.in
Last Date & Time	August 25, 2025; 09 a.m.
<ul style="list-style-type: none">• 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 within the due date.	


7/8/25