



CIL INNOVATION &
INCUBATION CENTRE

MONTHLY REPORT



IIT (ISM)
DHANBAD



DECEMBER
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“Transforming Ideas into
Scalable Innovations”

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FROM THE HOC'S DESK



— Head of the Centre (HOC)
CIL Innovation & Incubation Centre

The CIL Innovation & Incubation Centre continues to promote a culture of innovation through focused academic and industry engagements.

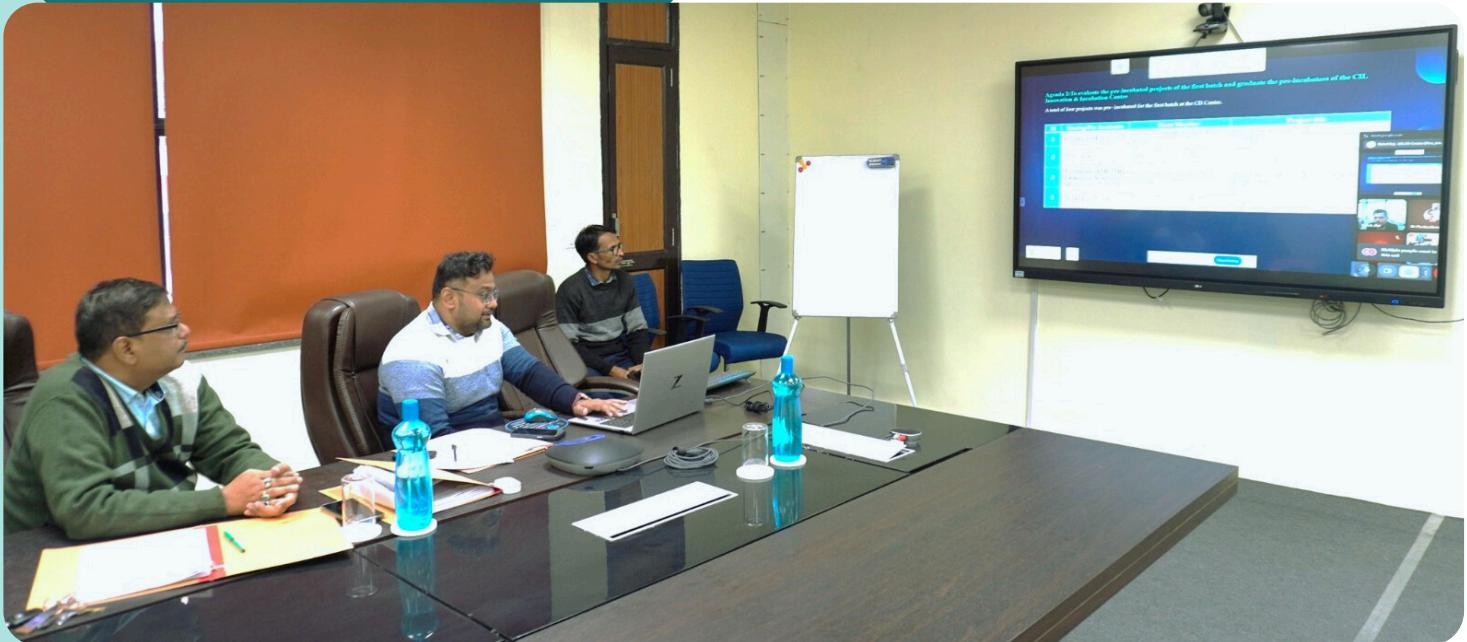
During this period, the evaluation of the project proposal received for the seed funding and innovation funding by allowing the project proponents to present their proposal before the Standing Project Evaluation Committee (SPEC), providing a platform for young innovators to present their concepts and entrepreneurial potential.

The Centre also hosted student visits from various schools, offering exposure to CIL mine automation Lab, Electronics and sensor and other laboratories and fostering early interest in science, technology, and innovation. Additionally, Student visit from nearby educational institute strengthened interaction and encouraged knowledge sharing.



These initiatives reflect our commitment to nurturing talent, encouraging innovation, and building a strong and inclusive innovation ecosystem.

Pre-Incubation Programme: Evaluation and Selection of Innovative Ideas



The CIL Innovation & Incubation Centre conducted a Pre-Incubation Presentation on 16 December 2025 as part of its structured selection process for identifying high-potential candidates and innovative ideas for Seed Funding allotment of Pre-Incubation under the Centre's incubation framework. Aimed to identify promising innovations in the mining sector and to provide focused mentorship and institutional support to transform selected ideas into viable products with entrepreneurial potential.

A total of nine (9) proposals were received and evaluated by the Standing Project Evaluation committee (SPEC). Based on the quality of innovation, technical feasibility, and entrepreneurial potential, two (2) proposals were selected for Pre-incubation at the CIL Innovation & Incubation Centre.

This initiative reflects the Centre's continued commitment to fostering innovation, supporting entrepreneurial talent, and strengthening the innovation ecosystem in the mining sector.

Academic Outreach: Visit of SSVM Giridih at CIL Innovation & Incubation Centre



The CIL Innovation & Incubation Centre hosted students and faculty from Saraswati Shishu Vidya Mandir (SSVM) Giridih on 16 and 19 December 2025 as part of its academic outreach initiatives. The visit aimed to provide exposure to the Centre's innovation ecosystem and research facilities encouraging young mind towards innovation and entrepreneurship.

During the visit, participants walked through the Design Thinking lab, AR-VR Lab, Mine Automation Lab, and interacted with official of Centre, gaining insights into ongoing innovation activities and applications of technology in the mining sector. The initiative reflects the Centre's commitment to fostering scientific temper and promoting innovation among young learners.

