



भारतीयप्रौद्योगिकीसंस्थान (भारतीयखनिविद्यापीठ), धनबाद Indian Institute of Technology (Indian School of Mines), Dhanbad

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PRESS-RELEASE

IIT (ISM) conducts interactive session for the students of Upgraded High School Borragarh to bridge educational gap and equip students with essential skills for the modern world.

A team from the Department of Management Studies & Industrial Engineering at IIT (ISM) Dhanbad has initiated a strategic project aimed at enhancing the quality of education in state-run schools. As part of their efforts, they visited Upgraded High School, Borragarh, Jharia along with a team CSR Department of BCCL on 23rd November 2024, where they conducted interactive STEM sessions. The initiative engaged 180 students and focused on fostering curiosity and improving learning outcomes through practical scientific education.

The visit was part of the innovative initiative of the Department of Management Studies & Industrial Engineering at the Indian Institute of Technology (ISM) Dhanbad to enhance STEM education for underprivileged students, with a special focus on the children of Project Affected Persons (PAP).

The team, led by Prof. Rashmi Singh, Assistant Professor of the Department of Management Studies and Industrial Engineering, visited Upgraded High School, Borragarh Jharia on 23rd November 2024. They conducted interactive sessions with Class IX and X students, creating an engaging learning environment aimed at cultivating curiosity and strengthening educational outcomes. These sessions emphasized practical, hands-on scientific experiences, allowing students to directly explore scientific concepts and deepen their understanding.

The team, comprising Prof. Niladri Das, Associate Professor in the Department of Management Studies and Industrial Engineering, serving as Co-Principal Investigator attended the workshop. Other team members, including Nilesh Kumar, Sunny Kumar, Anand Chandra Sahu and Sumana Banerjee, actively contributed during their time at the institute by simplifying the complexities of STEM education through practical experiments.

A team of the Corporate Social Responsibility Department of BCCL, led by Kumar Manoj, General Manager (CSR), and Shri Abhijeet Mitra, CSR Manager, were also present during the session held this morning.

Rajni Singh
Dean (Corporate Communications)