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PRESS RELEASE

IIT (ISM) faculties unravel the scientific facts of daily life to 300 tribal students of naxal affected Tundi

Around 300 tribal students of UPG MS School Jatakhunti, a government school of naxal affected Tundi Block of Dhanbad, situated about 45 kms from district headquarters today learnt about the nuances of Science in our daily life, including the immune system and its significance in fighting with diseases, including Covid.

They also got acquainted with the significance of health, hygiene and Sanitation in human life from a group of faculty members and research scholars of IIT (ISM) Dhanbad, who reached to the rural campus.

The tribal students of Class I to VIII, accompanied by their teachers and other staff of the school also learnt about mathematical techniques which were explained in simple manner by the IIT (ISM) faculty members team led by Assistant Professor of Department of Management Studies, Rashmi Singh.

The interactive session, fifth in the series organized under the project, **Motivate Schools Students and Teachers Concerning the relevance of Science and Technology Through Innovative Communication Techniques** during which Associated Professor Niladri Das and Research Scholar, Marghoob Enam were also present were also present also witnessed an elaborate explanation about the significance of Science & Technology and Mathematics in Industry and Society by the experts of IIT (ISM). The session began at around 10 am in the morning with the formal inauguration of Programme by the School Authorities including the Headmaster and Secretary and President of the School Management in Presence of visiting dignitaries of IIT (ISM) during which the former, threw light on the history and evolution of the school, established in 1968 which despite being devoid of basic facilities like electricity connection and boundary wall caters to the educational needs of around 296 tribal students of hinterland of Tundi.

Speaking during the occasion Rashmi Singh elaborated about the aims and objectives of workshop cum interactive session organized under the project sponsored by National Council for Science & Technology Communication (NCSTC) of the Department of Science and Technology (DST) and later also explained Artificial Intelligence through Audio Visual programmes and clippings.

She motivated the tribal students to take up Science, Technology and Mathematics for better Career Development.

Professor Niladri Das while interacting with the students, cited real time examples about application of Science to understand the problems of Industry and Society. He also explained in detail about the role of immune system in our body to fight with the diseases.

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