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PRESS-RELEASE

School Students Explore Earthquake Science at Indian Institute of Technology (ISM) Dhanbad Through Awareness Outreach Programme

The Observational Seismology Laboratory of the Department of Applied Geophysics at Indian Institute of Technology (ISM) Dhanbad continued its earthquake awareness outreach campaign by organizing an “Earthquake Information and Awareness Outreach Program” for students of Aparna Public School on Wednesday.

The programme was held as part of the institute’s ongoing initiative to spread scientific awareness among school students about earthquakes, disaster preparedness and safety measures. Earlier, similar outreach programmes were organized for students of Saraswati Vidya Mandir on March 19, 2026, and G.S. Adiwasi High School on April 11.

During the session, Dr. Dhiraj Kumar Singh conducted an interactive lecture explaining the basics of earthquakes, their causes and measures to reduce risks during seismic events. Students participated enthusiastically in various activities and learned earthquake-related concepts through scientific models and demonstrations.

Prof. Soumen Maiti, Head of the Department of Applied Geophysics, welcomed the participants and encouraged students to develop scientific curiosity and awareness regarding natural disasters.

The programme was conducted under a research project funded by the National Council for Science and Technology Communication (NCSTC) under the Department of Science and Technology, which supports science communication and awareness activities across the country.

Research scholars, master’s students and staff members of the department also assisted in conducting the programme successfully.

Rajni Singh

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