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PRESS-RELEASE

Valedictory Function Marks Conclusion of Six Sigma Green Belt Training Program at IIT (ISM)

The five-day Short Term Training Program on *Six Sigma Green Belts*, organized by the Department of Mathematics & Computing, IIT (ISM) Dhanbad, concluded today with a valedictory function held at the Executive Development Centre Lounge of the institute.

Prof. Sukumar Mishra, Director of IIT (ISM), graced the occasion as the Chief Guest and commended the initiative for promoting data-driven process improvement across sectors. In his address, he emphasized the importance of such training programs in equipping professionals with globally recognized quality management tools and practices.

The program, was designed for professionals, engineers, entrepreneurs, administrators, and scholars aiming to deepen their understanding of Six Sigma methodology. Participants engaged in a dynamic mix of lectures, case studies, problem-solving exercises, and interactive sessions that focused on the application of the DMAIC (Define, Measure, Analyze, Improve, Control) framework to drive performance improvements and minimize process variability.

Prof. S.P. Tiwari, Head of the Department of Mathematics & Computing, also addressed the gathering, lauding the participants for their enthusiastic involvement and highlighting the department's continued commitment to industry-relevant skill development initiatives.

The training was coordinated by Prof. Subhashis Chatterjee and Prof. S. Kundu from the Department of Mathematics & Computing. Both coordinators expressed satisfaction at the active participation and high level of engagement demonstrated by the attendees throughout the program.

Participants who successfully completed the final assessment with a minimum score of 60% and submitted a project summary were awarded *Six Sigma Green Belt* certificates. Others fulfilling attendance and evaluation requirements received certificates of training completion.

The program concluded on a high note, with participants sharing positive feedback about the learning experience and its practical value in their respective professional domains.

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