



Dr.SudhirChandraSurInstituteofTechnologyandSportsComplex

(FormerlyKnownasDr.SudhirChandraSurDegreeEngineeringCollege)

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Report of Webinar Session on Alumni Talk

Organized by

Department of ME of Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

Title: Webinar Session on Alumni Talk – “Engineering beyond the degree: What actually Happens in the manufacturing industry”

Speaker: Mr. Rishav Sarkar

Designation: Senior Manager in production Dept., A.B Polypacks Pvt. Ltd.

Alumni Details: Alumni, Department of Mechanical Engineering 2019 Pass Out

Date and Time: 24/04/2026, 4:00 PM onwards

Platform: Online (Google Meet)

Number of Participants: 45 students

Objective of the Webinar

The primary objective of the webinar titled “*Engineering Beyond the Degree: What Actually Happens in the Manufacturing Industry*” was to bridge the gap between academic learning and real-world industrial practices. The session aimed to provide students with practical insights into the manufacturing sector, helping them understand industry expectations, workflow, challenges, and required skill sets. It also intended to guide aspiring engineers in career planning, professional growth, and adapting to dynamic industrial environments through the experiences shared by an accomplished alumnus.

Description of the Webinar

The webinar was organized by the Department of Mechanical Engineering, Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex, as part of its alumni engagement initiative. The session featured Mr. Rishav Sarkar, a 2019 Mechanical Engineering alumnus and currently serving as Senior Manager in the Production Department at A.B Polypacks Pvt. Ltd.

Conducted in online mode on 24th April 2026 at 4:00 PM onwards, the session focused on providing a realistic understanding of the manufacturing industry beyond theoretical knowledge. Mr. Sarkar shared his professional journey, highlighting the transition from academic life to industry, the importance of practical skills, and the challenges faced in production environments.

He elaborated on key aspects such as industrial operations, process management, teamwork, problem-solving

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approaches, and the significance of continuous learning. The speaker also emphasized the importance of communication skills, adaptability, and hands-on experience in building a successful engineering career.

The webinar was interactive, allowing students to ask questions related to career opportunities, required competencies, and industry expectations. Overall, the session proved to be highly informative and insightful, helping students gain clarity about real-world engineering practices and motivating them to prepare effectively for their future careers.

Outcome of the Webinar

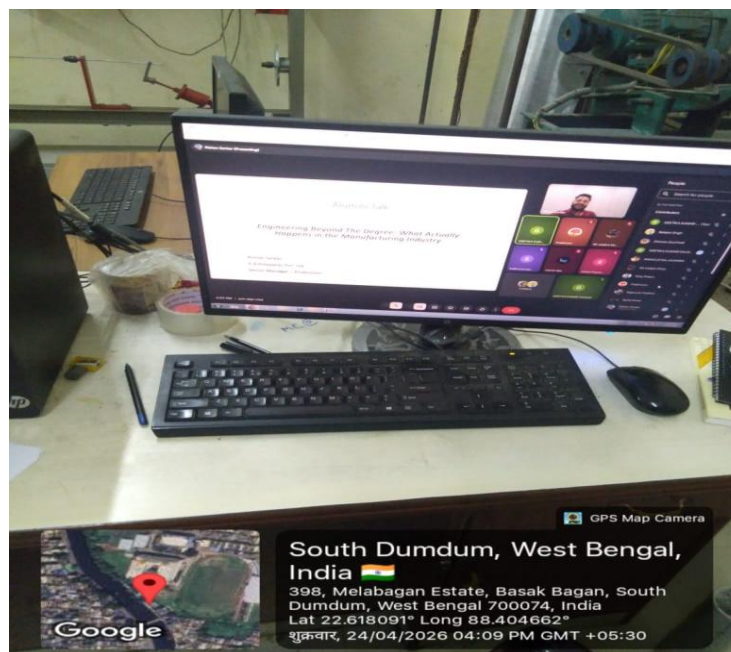
The webinar resulted in a meaningful shift in how students perceive their engineering education in relation to industry demands. It helped participants move beyond a purely theoretical outlook and understand the practical realities of working in the manufacturing sector.

Students gained clearer insight into industrial workflows, production challenges, and the expectations placed on engineers in real job environments. The session emphasized the importance of core technical knowledge along with essential soft skills such as communication, teamwork, and problem-solving, encouraging students to adopt a more balanced approach to their preparation.

The interaction with the alumnus provided relatable guidance, allowing students to better understand career pathways and the transition from campus to corporate life. Many participants developed a stronger awareness of the skills required to succeed in the manufacturing industry, including adaptability, continuous learning, and hands-on experience.

Overall, the webinar enhanced students' career readiness, motivated them to align their academic efforts with industry needs, and inspired them to approach their professional journey with greater clarity and confidence.

Few Glimpses of the Webinar:



Webinar Session on Alumni Talk on 24/04/2026

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