



SurTech

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Title: Report on Wall Magazine – INSIGHTS 4.0

Objective: The objective of the wall magazine is to provide a creative and informative platform for students to showcase their ideas, knowledge, and talents on specific themes or topics.

The Department of Mechanical Engineering of SurTech, successfully organized and unveiled its latest edition of the wall magazine titled “INSIGHTS 4.0” on the theme “Mechatronics Revolutions” on 8th August, 2025. This initiative was part of the department’s continuous effort to foster creativity, technical awareness, and interdisciplinary collaboration among students.

The wall magazine serves as a dynamic platform for students to express their ideas, research findings, innovations, and artistic interpretations related to mechatronics—a multidisciplinary field that merges mechanical engineering, electronics, computer science, and control systems. Under the theme “*Mechatronics Revolutions*”, the magazine highlighted the transformative impact of mechatronics on modern industries, robotics, automation, smart manufacturing, and human-machine interaction.

Contributions included a diverse range of articles, infographics, and illustrations highlighting different facets of mechatronics revolutions.

The unveiling ceremony was graced by **Dr. Arpita Chatterjee (HOD, ME Department)**, who, along with other faculty members and students, appreciated the technical depth and artistic presentation of the wall magazine.

The initiative not only enriched the technical knowledge of the contributors and viewers but also enhanced their appreciation for the real-world applications of mechatronics. “**INSIGHTS 4.0**” stands as a testament to the department’s commitment to bridging theory with innovation, and to inspiring the next generation of engineers.

Outcome: It Promoted interdisciplinary knowledge sharing. Sparked student interest in automation, robotics, and smart systems. Encouraged collaborative and creative expression. Provided a platform for showcasing technical and artistic skills.

Some glimpses of the event are shared below.

