**CIED IUST FOUNDATION**

**AWANTIPORA**

**An outreach Program Students of Delhi Public School Ananatnag visit different Departments at IUST.**

An outreach program was held at IUST in which students of Delhi Public School Anantnag visited CIED IUST Foundation also.

Prof. Parvez A. Mir, Director of the Centre for Innovation and Entrepreneurial Development (CIED) at IUST Foundation, recently engaged with students to provide an insightful overview of the department and its objectives. He highlighted CIED's commitment to enhancing educational opportunities and addressing the unique needs of students through diverse outreach programs. His discussion emphasized the crucial role of innovation and entrepreneurship in creating a supportive learning environment, inspiring students to explore their potential and pursue their entrepreneurial ambitions.

The students' visit to the Embedded Systems and Robotics Lab at IUST offered a valuable hands-on experience with advanced technologies. This lab is essential for providing practical exposure to embedded systems and robotics—fields vital for future technological advancements. During the visit, students engaged directly with innovative tools and concepts, deepening their understanding of how these technologies influence various industries. This experience not only enhanced their appreciation for the field but also inspired them to explore potential career paths in technology and engineering.

The students also visited the High-Performance Computing Lab within the Computer Science and Engineering Department at IUST, which aimed to enhance their practical skills and ignite their passion for technology and innovation. This lab plays a crucial role in their educational journey by providing hands-on opportunities that connect theoretical knowledge with real-world applications. Through engagement with advanced tools and projects, students gained valuable insights into the practical aspects of computer science and engineering, further motivating them in their pursuits within these dynamic fields.

The students also visited the Food Technology Lab at IUST, where they gained firsthand experience in the processes and innovations within the food industry. This lab offers a unique opportunity to explore various aspects of food science, including preservation techniques, quality control, and product development.

The overall visit was thoughtfully designed to provide valuable insights, resources, and inspiration specifically for female students, encouraging them to explore and pursue careers in innovation and entrepreneurship.