

## Seminar on "Cyber Securities & Ethical Hacking"

Department of Mechanical Engineering had organized Seminar on "Cyber Securities & Ethical Hacking" in association with TechByHeart Academy Bangalore. Mechanical Engineering Students Association (MESA),



ISTE Student Chapter & IQAC on 30/11/2023. Mr. Shazin Shahul, Cyber Security Analyst, TechByHeart Bangalore had participated as a resource person for the event. He gave insight on the importance of cyber security in day-to-day life, & also spoke on ethical hacking. He emphasized that there will be lot of job opportunities in the field of cyber security in near future. He motivated students to get trained in the domain and grab the opportunities. The session was demonstrated using real world examples/case studies. The seminar was organized in Krishna Chethana block with around 60+ participants from Mechanical Engineering Department. Prof. Harish S. R. Coordinator of MESA introduced the speaker and welcomed the gathering. Dr. Mamjesh B. J, HOD, Dept. of Mechanical Engineering along with faculty members were present for the event.

### Vision

"To be a well-recognized department striving continuously by providing conducive environment for learning, leading to, creative and innovative Mechanical Engineers"

### Mission

- M1: Students: To prepare, educate, inspire and mentor the students to excel as Professionals.
- M2: Faculty: To edify, encourage and support in academic and research activities.
- M3: Infrastructure: To render facilities and infrastructure in the field of Mechanical Engineering.
- M4: Teaching Learning: To improve pedagogical methods employed in delivering the Academic Programs to the needs of the industry.

**Antikythera Mechanism**  
The Antikythera mechanism is an ancient Greek, hand-powered mechanical device that is the oldest known analogue computer. It was used to predict astronomical positions, including the phases of the moon, and solar and lunar eclipses, often with a precision of decades. The mechanism was recovered from a shipwreck near the island of Antikythera in 1900-1, and is now on display in the National Archaeological Museum in Athens.

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