	Dr. D. Y. Patil Pratishthan's College of Engineering, SalokheNagar, Kolhapur.
	Department of Computer Science and Engineering
	Activity under MoU

Date: 24/11 2025

## SciTech Innovation Hackathon

### Introduction

The students of our institution actively participated in the SciTech Hackathon held on 24th November 2025. The event aimed to encourage innovation, creativity, and problem-solving skills among students by providing them with a competitive platform to develop technological solutions for real-world challenges.

### Objectives of Participation

The main objectives of participating in the hackathon were:

- To enhance students' practical knowledge and technical skills
- To promote innovation and creative thinking
- To provide exposure to real-time problem-solving environments
- To encourage teamwork and collaboration among students

### Event Overview

The SciTech Hackathon brought together students from various institutions to compete in designing and developing innovative solutions within a limited timeframe. Participants were required to form teams and work on problem statements related to domains such as software development, artificial intelligence, cybersecurity, and social impact solutions.

### Participation Details

Our students formed teams and enthusiastically participated in the event. They demonstrated strong technical abilities, effective communication, and teamwork while working on their respective projects. The teams brainstormed ideas, designed prototypes, and implemented solutions using modern tools and technologies.

### Key Learning Outcomes

Through this participation, students gained:

- Hands-on experience in developing real-time projects
- Exposure to new tools, technologies, and industry practices
- Improved problem-solving and critical thinking skills
- Enhanced teamwork, time management, and communication skills
- Confidence to participate in future technical competitions

### Challenges Faced

Students faced challenges such as time constraints, technical difficulties, and intense competition. However, they successfully overcame these challenges through collaboration, persistence, and innovative thinking.

### Conclusion

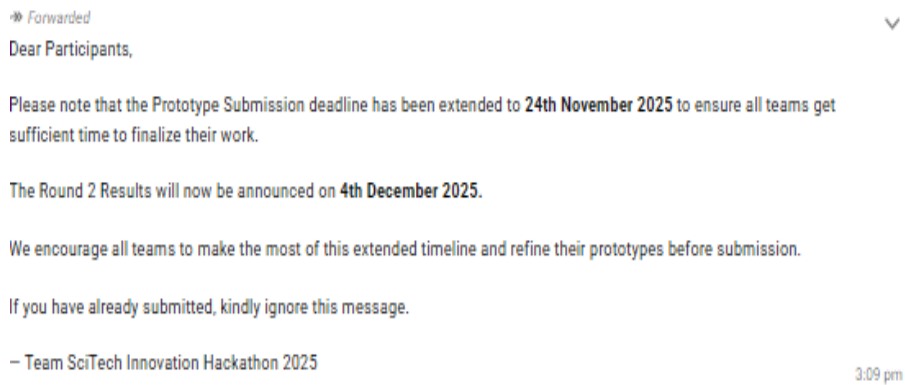
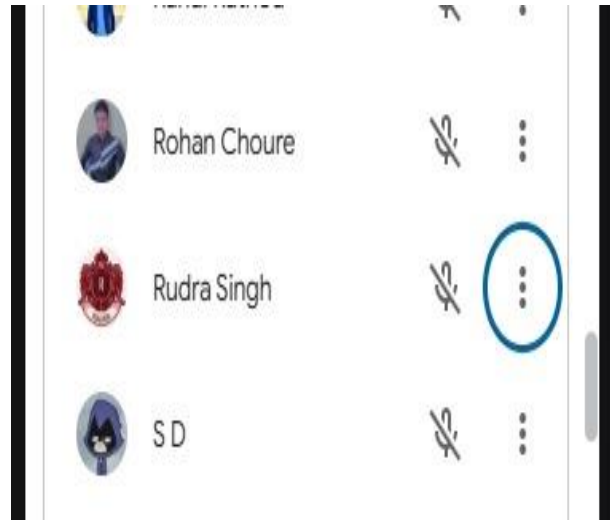
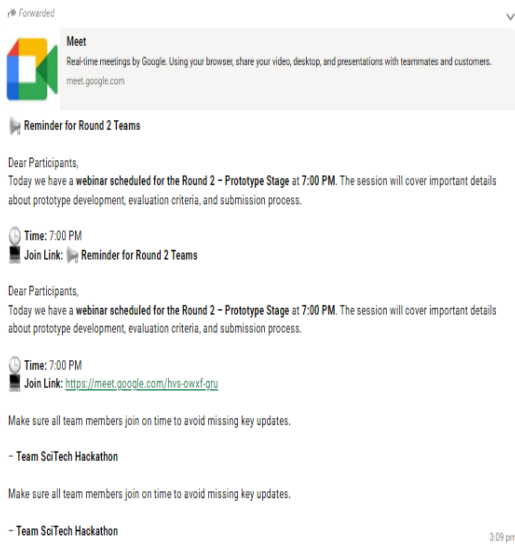
Participation in the SciTech Hackathon proved to be a valuable learning experience for our students. It not only enhanced their technical knowledge but also prepared them for real-world industry challenges. Such events play a significant role in shaping students into skilled and industry-ready professionals.

**Overall, the participation was highly productive, enriching, and inspiring for all the students involved.**



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HoD