

	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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Forwarded

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Reminder for Round 2 Teams

Dear Participants,
Today we have a **webinar scheduled for the Round 2 - Prototype Stage** at 7:00 PM. The session will cover important details about prototype development, evaluation criteria, and submission process.

Time: 7:00 PM
Join Link: **Reminder for Round 2 Teams**

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Join Link: <https://meet.google.com/hvs-qwxf-qtu>

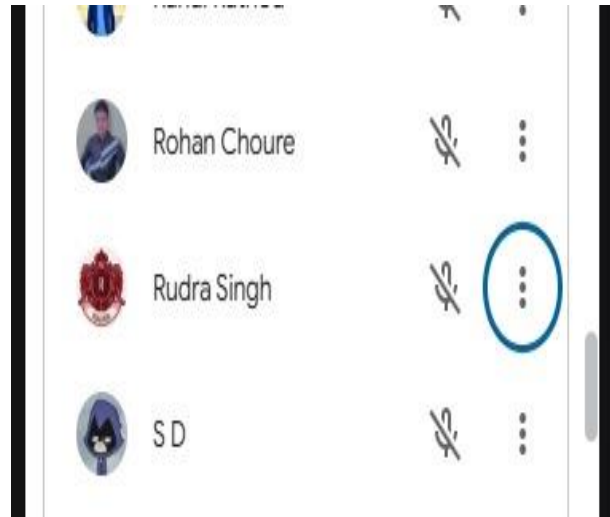
Make sure all team members join on time to avoid missing key updates.

- Team SciTech Hackathon

Make sure all team members join on time to avoid missing key updates.

- Team SciTech Hackathon

3:09 pm



Forwarded

Dear Participants,

Please note that the Prototype Submission deadline has been extended to **24th November 2025** to ensure all teams get sufficient time to finalize their work.

The Round 2 Results will now be announced on **4th December 2025**.

We encourage all teams to make the most of this extended timeline and refine their prototypes before submission.

If you have already submitted, kindly ignore this message.

- Team SciTech Innovation Hackathon 2025

3:09 pm



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Date: 26th August 2025

Bridging the Gap between Campus and Industry

Introduction

A seminar titled “Bridging the Gap between Campus and Industry” was conducted by PixafliP Technologies Pvt. Ltd. on 26th August 2025. The primary objective of this session was to provide students with practical insights into industry expectations and to prepare them for real-world professional challenges. The program was highly beneficial for students, especially those pursuing careers in Computer Science and related fields.

Objectives of the Seminar

The seminar aimed to:

- Highlight the difference between academic learning and industry requirements
- Guide students on developing industry-relevant skills
- Provide awareness about current technological trends and tools
- Prepare students for placements and professional environments

Key Highlights

The session began with an introduction to the current job market and the evolving demands of the IT industry. The speaker emphasized that while theoretical knowledge forms the foundation, practical skills, problem-solving ability, and adaptability are crucial for success.

The following key areas were discussed:

1. **Skill Gap Identification** – Students were made aware of the gap between what is taught in classrooms and what industries expect.
2. **Technical Skills** – Importance of programming languages, frameworks, and tools relevant to the industry was explained.
3. **Soft Skills Development** – Communication, teamwork, and professional behavior were highlighted as essential qualities.
4. **Internships and Projects** – The speaker stressed gaining hands-on experience through internships, live projects, and certifications.
5. **Emerging Technologies** – Insights into trending domains such as Artificial Intelligence, Data Science, Cybersecurity, and Cloud Computing were shared.

Interactive Session

The seminar also included an interactive question-and-answer session where students clarified their doubts regarding career paths, skill development, and placement preparation. The speaker provided practical suggestions and real-life examples, making the session engaging and informative.



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Outcomes of the Seminar

- Students gained a clear understanding of industry expectations
- Awareness about the importance of practical knowledge increased
- Motivation to work on real-time projects and internships was enhanced
- Students learned strategies to improve employability skills

Conclusion

The seminar successfully achieved its objective of bridging the gap between academic learning and industry requirements. It provided valuable guidance to students in shaping their careers and preparing for future opportunities. Such initiatives play a crucial role in making students industry-ready and confident professionals.

Overall, the session was informative, inspiring, and highly beneficial for all participants.

