



Department of Computer Science and Engineering

REPORT ON INDUSTRIAL VISIT TO TECHMAGHI LLP, KOCHI

Place of visit	Techmaghi LLP, Kerala Startup Mission, Integrated Startup Complex, Kinfra Hi-Tech Park, Kalamassery, Kochi
Date of visit	9 October 2026 (Friday)
Participants	Students of B.Tech CSE, 2025–29 Batch
Number of students	85
Faculty accompanying	Prof. Rejeenth V R, Dr. Mahesh S and Prof. Geethu Mohan
POs and PSOs mapped	PO3, PO6, PO9, PO10, PO11, PO12, PSO2

1. Introduction

Industrial visits give engineering students an opportunity to see how the concepts studied in the classroom are applied in real working environments. With this aim, the Department of Computer Science and Engineering organised an industrial visit to Techmaghi LLP, at the Kerala Startup Mission's Integrated Startup Complex, Kalamassery, Kochi, for 85 students of the 2025–29 batch on 9 October 2026. The visit exposed students to the startup ecosystem and to the working of a technology company.

2. About the Organisation

Kerala Startup Mission is the Government of Kerala's agency for promoting entrepreneurship and startups in the state. Its Integrated Startup Complex at Kinfra Hi-Tech Park, Kalamassery, Kochi, provides workspace and a supportive environment for startups and technology companies. Techmaghi LLP is located in this complex. A visit here helps students see how new ventures are built and run and what skills the technology industry looks for.

3. Objectives of the Visit

- To expose students to the startup ecosystem and the working environment of a technology company.
- To familiarise students with industry practices and current trends in technology.
- To provide an opportunity to interact with industry professionals.
- To encourage innovation and entrepreneurial thinking among students.

4. Visit Details

The students, accompanied by Prof. Rejeenth V R, Dr. Mahesh S and Prof. Geethu Mohan, reached the Integrated Startup Complex on the morning of 9 October 2026. On arrival, the group was received by the company representatives. The students attended an interactive



session conducted by the company representatives, who spoke about the organisation, its work and the technology industry. The students interacted with the representatives and clarified their doubts about the industry and the skills it expects from engineering graduates.

The visit concluded with a group photograph in front of the building.

5. Learning Outcomes

Through the visit, students were able to:

- Gain first-hand exposure to the working environment of a technology company in a startup complex.
- Understand how startups and technology companies operate and the role of institutions that support them.
- Become aware of current technology trends and the skills in demand.
- Appreciate the importance of communication, teamwork and professional conduct in the workplace.
- Recognise the need for continuous learning and the scope for innovation and entrepreneurship.

6. PO and PSO Mapping and Justification

The visit is mapped to the following Programme Outcomes (PO) and Programme Specific Outcomes (PSO). Primary mapping indicates a direct and strong contribution, and secondary mapping indicates a supporting contribution. Student feedback on a five-point scale against these outcomes is collected through the form given in Annexure A.

Outcome	Justification
PO10 Communication	Students attended an interactive session with the company representatives, listened to the briefing, asked questions and documented the visit in this report.
PO11 Project management and finance	Students were introduced to how a company in the startup ecosystem plans, funds and manages its ventures and products, which brings in the ideas of entrepreneurship and managing resources.
PO12 Life-long learning	Interaction with industry professionals showed the pace of change in technology and why continuous learning is needed to build a career.
PO3 Design/development of solutions	Students learned how an idea is turned into a product or service that meets a real need.
PO6 The engineer and society	Students saw how startups build solutions for real user and societal needs and the responsibilities that come with that.
PO9 Individual and team work	The visit was a group activity, and students saw how people with different skills work together in a startup environment.



St. Thomas College of Engineering & Technology

Institution Code: STC | Approved by AICTE, Government of India

Affiliated to APJ Abdul Kalam Technological University, Govt. of Kerala

Accredited by NAAC | NBA | ISO 9001 : 2015 | www.stthomascollege.ac.in

Outcome	Justification
PSO2 Design and development skills	Students saw how technology and software solutions are developed to meet industrial and social needs.

PO – PSO indirect attainment:

PO3	PO6	PO9	PO10	PO11	PO12	PSO2
2.08	2.07	2.19	2.13	2.19	2.15	2.13



St. Thomas College of Engineering & Technology

Institution Code: STC | Approved by AICTE, Government of India

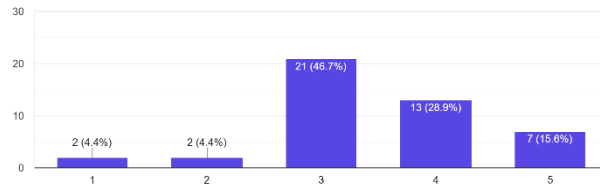
Affiliated to APJ Abdul Kalam Technological University, Govt. of Kerala

Accredited by NAAC | NBA | ISO 9001 : 2015 | www.stthomascollege.ac.in

7. Feedback

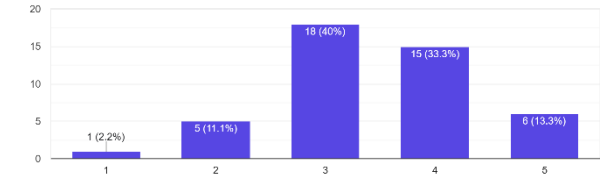
I understood how an idea is developed into a product or service that meets a real need. (PO3)

45 responses



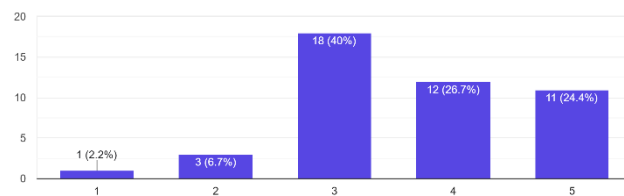
I understood how startups build solutions for real user and societal needs. (PO6)

45 responses



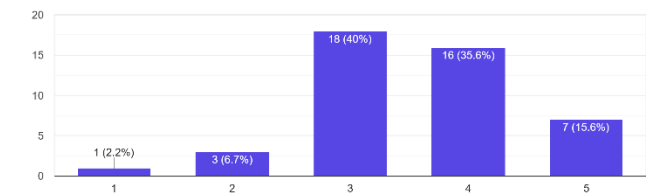
The visit helped me understand how people with different skills work together in a team. (PO9)

45 responses



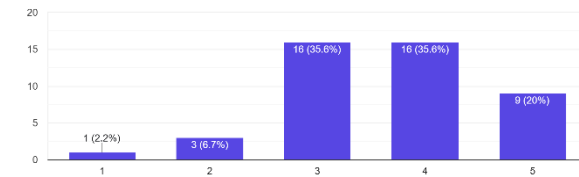
I could follow the session and interact with the company representatives effectively. (PO10)

45 responses



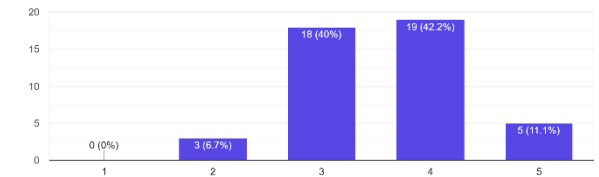
I understood how a company in the startup ecosystem plans and manages its ventures and products. (PO11)

45 responses



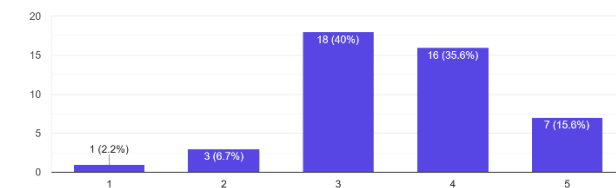
The interaction made me realize the need for continuous learning of new technologies. (PO12)

45 responses



The visit showed me how technology and software are developed to meet industrial and social needs. (PSO2)

45 responses





St. Thomas College of Engineering & Technology

Institution Code: STC | Approved by AICTE, Government of India

Affiliated to APJ Abdul Kalam Technological University, Govt. of Kerala

Accredited by NAAC | NBA | ISO 9001 : 2015 | www.stthomascollege.ac.in

8. Conclusion

The industrial visit to Techmaghi LLP at the Kerala Startup Mission's Integrated Startup Complex was an informative and inspiring experience for the students. It gave them practical exposure beyond the classroom and motivated them to think about innovation and entrepreneurship. The Department of Computer Science and Engineering thanks the management and staff of Techmaghi LLP for hosting the students and for their time and cooperation, and the accompanying faculty members for coordinating the visit.

Submitted by,

Dr. Mahesh S, Prof. Rejeenth V R, Prof Geethu Mohan

Coordinator(s)

Dept. of Computer Science & Engineering

Department of Computer Science & Engineering
St. Thomas College of Engineering & Technology
Kozhuvalloor P.O,
Chengannur - 689 521

Head of the Department

Dept. of Computer Science & Engineering

8. Photographs



Fig. 1: Students attending the interactive session



Fig. 2: Group photograph with the accompanying faculty at the Integrated Startup Complex



St. Thomas College of Engineering & Technology

Institution Code: STC | Approved by AICTE, Government of India

Affiliated to APJ Abdul Kalam Technological University, Govt. of Kerala

Accredited by NAAC | NBA | ISO 9001 : 2015 | www.stthomascollege.ac.in

Annexure A: Student Feedback Form (PO/PSO-mapped statements)

Students rate each statement on a five-point scale: 1 = Strongly Disagree, 2 = Disagree, 3 = Neutral, 4 = Agree, 5 = Strongly Agree. The form also records the student's name and roll number, an overall rating of the visit (1 to 5) and optional suggestions.

No.	Statement (rated 1 to 5)	Outcome
1	I understood how an idea is developed into a product or service that meets a real need.	PO3
2	I understood how startups build solutions for real user and societal needs.	PO6
3	The visit helped me understand how people with different skills work together in a team.	PO9
4	I could follow the session and interact with the company representatives effectively.	PO10
5	I understood how a company in the startup ecosystem plans and manages its ventures and products.	PO11
6	The interaction made me realise the need for continuous learning of new technologies.	PO12
7	The visit showed me how technology and software are developed to meet industrial and social needs.	PSO2