
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event: Industrial Visit to PHN Technology Pvt. Ltd.

Venue of Event: PHN Technology Pvt. Ltd.

Tower A, Giga Platinum, Viman Nagar, Pune, MH 411014

Date of Event: 23/02/2026.

Time of event: 10:00 AM to 1:00 PM

Name of Event Coordinators: Prof. Akash R Dodke

Student Count: 73

Brief Description of Session:

An Industrial Visit to PHN Technology Pvt. Ltd. was organized by the Department of Information Technology Engineering on 23/02/2026. This visit aimed to enhance practical ability of students. The main objective of the visit was to bridge the gap between theoretical knowledge and practical industry exposure in the field of Information Technology and software development. Also beneficial for faculties to get new technology overview.

PHN Technology specializes in delivering cutting-edge robotics solutions for businesses across various industries. Our expertise in robotic automation enables organizations to enhance efficiency, improve productivity, and drive innovation with intelligent, automated systems.

PHN Technology was established to bridge the gap between traditional education and industry requirements, ensuring students gain practical, job-ready skills.

The session is divided into 2 parts.

Part A: Handson session

Part B: Theoretical knowledge about products

Part A: Handson session:

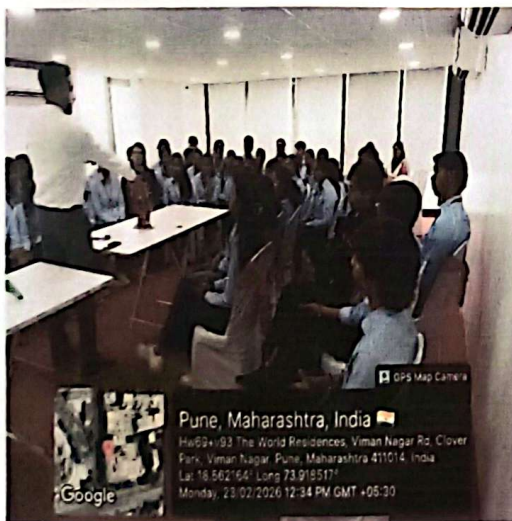
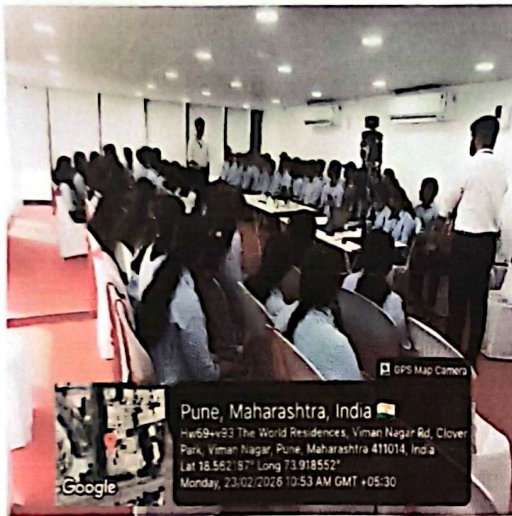
The hands-on session provided practical exposure to real-time tools and technologies. Students gained experience in applying theoretical concepts to real-world problems. The session enhanced technical skills through live demonstrations and guided practice. Participants learned how to implement concepts using industry-standard software/tools. The activity improved problem-solving and debugging skills. Students developed a better understanding of project development workflow. The session strengthened teamwork and collaborative learning abilities.

Practical exercises increased confidence in handling technical tasks independently. The hands-on training helped bridge the gap between academic learning and industry requirements. Students gained clarity on practical challenges faced in real-time system development.



Part B: Theoretical knowledge about products

In this session, Students gained a clear understanding of the conceptual design and architecture of the products. The session explained the working principles and core functionalities of the products. Participants learned about the technologies and frameworks used in product development. The theoretical discussion covered product lifecycle stages from development to deployment. Students understood the importance of quality standards and testing in product design. The session highlighted the role of innovation and research in product enhancement. Learners gained knowledge about product features, performance parameters, and applications. Theoretical insights were provided on security, scalability, and maintenance aspects of the products. Students understood market requirements and customer-centric product development strategies. The session enhanced awareness of industry trends influencing product evolution.




Followed by this two sessions company arranges visit tour to labs, department, company premises. The visit provided exposure to real-time industrial operations and corporate culture. Participants observed various departments and their functional roles within the organization. The company representatives explained their business model and service domains. The visit enhanced understanding of professional ethics and workplace discipline.


Students toured the company laboratories to observe practical implementation of technologies. The lab visit provided exposure to advanced tools and equipment used in industry. Students understood safety measures and standard operating procedures followed in the lab. The lab tour enhanced students' practical knowledge and technical awareness.

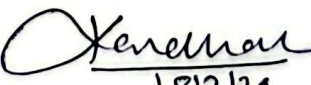
The industrial tour ended with a group photograph. The session concluded with appreciation expressed to the company management for their support and cooperation. The program ended on a positive note with students expressing gratitude for the informative experience.

- **PO5: Modern Tool Usage:** An ability to use the techniques, skills, and modern engineering technology tools, standard processes necessary for practice as a IT professional.
- **PO6: Modern Tool Usage:** An ability to use the techniques, skills, and modern engineering technology tools, standard processes necessary for practice as a IT professional.
- **PO11: Project Management and Finance:** An ability to communicate effectively in engineering Community at large by means of effective presentations, report writing, paper publications, demonstrations.
- **PSO3: Collaborate within teams to oversee complex IT projects,** employing appropriate project management methods and leveraging strong interpersonal skills.

Date: - 23/2/2026


23/2/26
Event Coordinator
Prof. A. R. Dodke


Head of Department
Dr. A. A. Kadam


18/3/26
IQAC Head
Prof. G. E. Kondhalkar


Principal
Dr. S. B. Thakare