

### JSPM's RAJARSHI SHAHU COLLEGE OF ENGINEERING TATHAWADE, PUNE-33



(An Autonomous Institute Affiliated to Savitribai Phule Pune University, Pune)

Department of Electronics & Telecommunication

Date: 24/03/2025

## Report

#### INDUSTRIAL VISIT REPORT

(Under IEI Student Chapter on 21st March 2025)

## INDUSTRIAL VISIT REPORT

Class : SYBTech E&TC, Div B

Name of Event : Industrial Visit

Date & Day : Friday, 21st March 2025

Total No. of students:70

Name of College : JSPM's RSCOE, Pune

Industry Name : Akshay Embedded System Pvt.Ltd. Baner, Pune -

411045

Student Coordinators: Sakshi Karvande

Anushka Chippa

Pos Mapped (Add Mapped level 1,2,3)

PO5	PO6	PO8	PO9	PO10	PO	
					11	
3	3	3	3	3	3	

PSO's Mapped (Add Mapped level 1,2,3

1	1	1	

The Industrial Visit was organized on 21/03/2025 by the Electronics & Telecommunication Engineering Department for Second Year students to provide practical exposure to industrial operations and modern technological advancements. The main objective of the visit was to bridge the gap between theoretical concepts and real-world applications.

# **Key Learnings and Observations**

During the visit, we gained insights into the following areas:

- Industrial Processes: Overview of manufacturing and assembly lines.
- **Technology Used:** Exposure to modern E&TC-related technologies like IoT, VLSI, Embedded Systems
- Quality Control Measures: Understanding industry standards and testing methods.
- Work Environment: Observing industrial workflow and employee coordination.
- **Practical Applications:** Implementation of theoretical concepts in a real-world industrial setting.

The industrial visit to **Akshay Embedded System Pvt.Ltd.** was highly informative and provided valuable insights into practical applications of **Electronics & Telecommunication Engineering**. It helped in understanding the industry's work culture and emerging trends in technology. This experience will undoubtedly help us in our academic and professional growth.











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Dr.C.V.Rane Dr.S.C.Wagaj

Faculty Advisor IEI Student's Chapter HOD E&TC