



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ZCOER-ACAD/R

Revision: 00

Date: 01/04/2021

Industrial Visit Report

Department: Robotics & Automation

Semester: I

Academic Year: 2024-2025

Date: 23.08.2024

To,
The Principal,
ZCOER, Pune

Subject: Submission of the Report of Visit to Industry

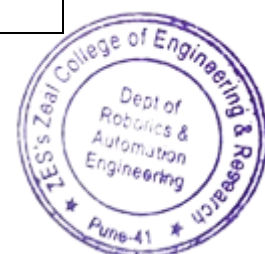
Respected Sir,

As per the curriculum of Savitribai Phule Pune University, it is necessary that student should visit industries to get the practical knowledge and ongoing activities in the field of Robotics and Automation Engineering world. On the same note department of Robotics and Automation Engineering Department had organized industrial visit at the Faith Automation System & Tooling Pvt. Ltd. on 17th January 2024 to give practical exposure to students about robot programming, industrial robotics and material handling systems, PLC and SCADA programming, Software Labs and etc. to give extra-curriculum and co-curriculum knowledge in the field robotics and automation.

Total 31 students and 1 faculty visited Faith Automation System & Tooling Pvt. Ltd., Chakan, Pune. During the visit students and faculties interacted with company project manager and various engineers regarding the working of various projects done by company, and regarding future job opportunity. Students saw all the facilities like various latest robots, assembly unit using series robots, roller conveyor set up, and other automation equipment etc. Students had various interactive sessions on the different workstations.

Points covered during the visit:

Sr. No.	Contents Covered	PO's Mapping to the Contents
1	Various projects undertaken by the companies, Assembly Units developed for various industry using robots, and programming procedures used in it.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO12, PSO1, PSO2, PSO3, PSO4





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Spot Welding Set-up for BIW of a car



Students of BE R&A along with Mr. Rahul Sansare-Project Manager(at the center), Field Engineer(Standing in front from Right of center) and Prof. P.P. Chakraborty (Standing Front Left of centre) standing in front of the Plant.

Thanking You.



Yours faithfully,

Prof. P. P. Chakraborty