JSPM's
RajarshiShahu College of Engineering, Tathawade, Pune
(An Autonomous Institute Affiliated to Savitribai Phule Pune University, Pune)
Department of Engineering Science And Humanities
Academic Year: 2026-27

Day	**:**	Saturday	**Date**	**:**	10/10/2026
Faculty Coordinator	**:**	S.K.Gawade	**Time**	**:**	9.30 to 3.00 p.m

Industry Report : **Spark Minda Corporation Ltd.**

Total Students- : **90**

Faculties Accompanied

1) Prof. S.K.Gawade
2) Prof. Bharati Thawali
3) Prof Pranoti Honwadajkar
4) Prof. Angha Jahagirdar

An industry visit was conducted by the Engineering Science and Humanities department under Basic Electronics Engineering subject on 10 oct 2026 to get more familiar with engineering aspects in industry . Students are benefitted by getting knowledge about practical application of engineering in industry.

According to the route and time plan Two buses departed from college at 9.30 a.m and reached the gate of Spark Minda at 10.30 a.m. After reaching the SPARK MINDA industry premises, Pooja Madam divided the students into four groups for the industry visit. Each group was guided to observe different sections of the industry and understand the industrial processes, working environment, and various operations carried out in the company.

AIM OF THE INDUSTRIAL VISIT:-

1) To interact with the students with actual industry personnel.
2) To make them aware of the industrial procedures required to enter any company.
3) To experience the working environment in industry and visualize all the important Departments in the Industry.

4) Interaction of students with the peoples of all important departments.

5) To prepare the students for the selection of carrier path in different departments of industry

Industry Profile:-

Spark Minda operates a total of 28 plants across India, with the latest addition being the Wiring Harness plant in Chakan, Pune. This facility is a greenfield site capable of generating 100% solar power, reflecting the company's commitment to sustainability and ESG parameters.



During the visit, the following key products and services were highlighted:

Products designed :-

SCOOTER, MOTORCYCLE & ATVs

Mechatronics [All Products For ICE EV]


Smart Key ECU


Key FOB


Knob / Push Lockset


Mechanical Lockset


Immobilizer


Glove Box Actuator


Fuel Tank Cap

Wiring Harness

ICE


Wiring Harness


ECU Connector


ECU Header


Fuse Box


Non W/P Connector


Water Proof Non ECU Connector


Non W/P Terminal


Water Proof Terminal

EV


EV LV Wire Harness


EV HV Wire Harness


Battery Cable


EV HV Connection System


EV Bus Bar


EV Charging Gun


EV Charging Plug & Socket


CCS


USB Charger

Die Casting

ICE


Handle Holder


Upper Bracket


Handle Holder

EV


Front Link


Wheel Hub

Some Glimpse of Visit





STUDENTS ARE GUIDED BY COORDINATORS IN INDUSTRY:






TERMINL HANDLING INSTRUCTION
GPS Map Camera
Mahalunge, Maharashtra, India
Qr6c+rp4, Mahalunge, Maharashtra 410501, India
Lat 18.761745° Long 73.821585°
Saturday, 10/10/2026 11:31 AM GMT +05:30
Google


"Defects are not free. Somebody makes them, and gets paid for making them."
TEAMWORK
MAKE THE DREAM WORK


CONTINUOUS IMPROVEMENT IS BETTER THAN DELAYED PERFECTION


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Outcomes:

Sr No	Outcome	PO mapped	Level
1	Design/Development of solutions-Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety and the societal and environmental considerations	PO3	2
2	Conduct investigation of complex problems-Use research –based knowledge and research methods including design of experiments.	PO4	1

Subject Coordinator **HOD**