



Krantiveer Vasant Rao Narayan Rao Naik Shikshan Prasarak Sanstha's  
**LOKNETE GOPINATHJI MUNDE**  
**INSTITUTE OF ENGINEERING EDUCATION & RESEARCH**

Canada Corner, Sharanpur Road, Nashik-422002.

Approved by AICTE, Accredited 'B' Grade by NAAC

(Degree Engg., Diploma Engg. & MBA)



**COMPUTER ENGINEERING**  
**Activity Report: Industrial Visit at Sahyadri Farm Dindori.**

Particulars	Description
Activity Name	Industrial Visit
Activity level	Collage level
Organized by	LoGMIEER, Nashik
Day & Date	13/1/2026
Venue	Sahyadri Farmers Producer Company ltd. (Sahyadri Farms) A/p Mohadi, Taluka- Dindori, District- Nashik 422207, Maharashtra, India Nearest Land mark – Nashik ozar Airport Road.
Targeted participants	All Second Year Students Diploma
Objectives of the activity	<ul style="list-style-type: none"><li>❖ To understand the use and importance of <b>solar panels as a renewable energy source</b> in farm operations.</li><li>❖ To study <b>waste management practices</b>, including segregation, composting, and reuse of organic waste.</li><li>❖ To learn about <b>water resources</b>, rainwater harvesting, irrigation methods, and water conservation techniques.</li><li>❖ To understand <b>planning and management of farm resources</b> for sustainable development.</li><li>❖ To observe the <b>ecosystem of the farm</b>, including plants, animals, soil, and microorganisms.</li><li>❖ To study the interrelationship between <b>biotic and abiotic components</b> of the ecosystem.</li><li>❖ To study <b>organic farming methods</b> and their importance in protecting soil and human health.</li><li>❖ To observe different <b>types of crops, plants, and farming techniques</b> used at Shydri Farm.</li><li>❖ To learn about <b>soil conservation, water management, and irrigation systems</b> in farming.</li></ul>
Outcomes of activity	<ul style="list-style-type: none"><li>❖ Students understood the use of <b>solar energy</b> through solar panels.</li></ul>

	<ul style="list-style-type: none"> <li>❖ Students learned <b>waste management</b> and composting methods.</li> <li>❖ Students gained knowledge of <b>water conservation and resource management</b>.</li> <li>❖ Students understood <b>planning and sustainable use of natural resources</b>.</li> <li>❖ Students recognized the importance of <b>ecosystem balance and environmental protection</b>.</li> </ul>
Total no. of participants & % of students	140
Relevance to POs	PO- 01,02,03 & PO- 07
Relevance to PSOs	PSO 1,3
Methodology used	<ul style="list-style-type: none"> <li>❖ An <b>expert resource person</b> first interacted with the students.</li> <li>❖ The expert explained the <b>planning and functioning of the farm</b> using <b>audio-visual aids</b> such as videos and presentations.</li> <li>❖ Students were given a <b>theoretical overview</b> of solar energy, waste management, water resources, and ecosystem planning.</li> <li>❖ After the audio-visual session, students were taken for a <b>guided farm/factory visit</b>.</li> </ul>
Details of Juries	Name : <b>Miss. Priti Sandhan</b> Designation : Employee Sahydri Farm visit coordinator
Details of Sponsors	Institute Logmieer

## Photographs



**S. S. Dhabale**  
Visit Co-ordinator

**Prof. V.J.Bodake**  
(HOD of Computer Department)