

Activity Report

Name of activity	Industrial Visit at Sahyadri Farm Nashik
Objectives of the activity (maximum 40 words)	<ol style="list-style-type: none"> Career awareness: Students get to know the versatile career options in other institutes. Exploring Supply Chain and Logistics: Understand the farm's supply chain processes, from harvesting and sorting to packaging and distribution, and the challenges they face in ensuring the timely delivery of fresh produce to markets.
Organizing department/s	Physics
Collaborative institute	-
Date (DD / MM / YYYY)	01/02/2025 (Saturday)
Venue	Sahyadri Farm, Nashik
Mode	Offline
Details of Resource person (name, designation, institution)	----
Key Participants	F.Y. B.Sc., S.Y. B.Sc., T. Y. BSc.
Remarkable outcomes/ key takes away messages (max. three)	<ol style="list-style-type: none"> Commitment to Sustainability: Sustainability lies at the core of Sahyadri Farms' operations. The company has implemented a range of eco-friendly initiatives, including solar energy generation, biogas production, and micro-algae-based water treatment systems. In year 2023-24 alone, Sahyadri generated over 1,098 MWh of solar power and 374,200 kWh from biogas, reducing its carbon footprint significantly. These initiatives reflect Sahyadri's dedication to environmental stewardship, ensuring that its growth is aligned with long-term sustainability goals. Sustainability and Organic Farming: Observe how Sahyadri Farms promotes sustainable farming practices, including organic farming, minimizing the use of harmful chemicals, and implementing eco-friendly solutions that preserve soil health and the environment. Learning About Innovation in Agriculture: Gain knowledge about innovative technologies and tools being utilized in agriculture, such as the use of drones, sensors, and automation in monitoring crop health and optimizing resources. Insight into Agri-business and Entrepreneurship: Understand the business aspects of running a successful agricultural enterprise,

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	including market analysis, branding, partnerships with local farmers, and scaling operations to meet consumer demand.
Details of participants	40 students from the Physics department attended this industrial visit.
Total Number	= 40 Total Female –19 Total Male -21
Outsiders	-
In-house Students:	Degree college:(40)
Faculty members:	04
Additional information	<ol style="list-style-type: none"> 1. Sahyadri Farms offers visitors a chance to connect with nature as well as agriculture for a day. People can also advance their knowledge of agriculture by talking with leading agricultural experts. 2. Sahyadri Farms has offered a chance for individuals to calm for a day with nature as well as agriculture, where people may also advance their expertise with leading agricultural resources.
Name of Coordinator/ teacher in-charge:	Mr. Nandkishor Sangle
Two Geo tagged photos:	

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GPS Map Camera

Nashik, Maharashtra, India
, Maharashtra 422207, India, Nashik, Maharashtra
422207, India
Lat 20.159568° Long 73.8797°
01/02/25 03:42 PM GMT +05:30

Google

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Flyer/Notice

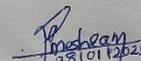
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Department of Physics

F.Y.B. Sc & S.Y.B. Sc Study Tour

A Study tour has been organized for F.Y.B. Sc & S.Y.B.Sc (Major, Minor and Generic) students on 1st February 2025. So, these students will not be able to attend lecture and practicals of respective departments.

Date: - 28/01/2025


28/01/2025
Head

Department of Physics

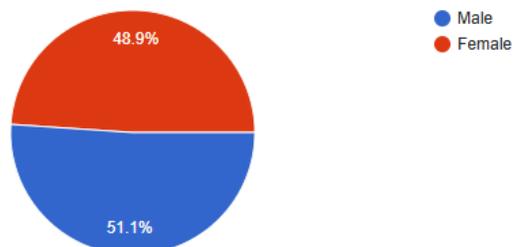
Copy to: -

1. Chemistry - Pokhel
2. Botany - Strout
3. Zoology - SRS
- ✓ 4. Mathematics - [Signature]
- ✓ 5. Statistics - [Signature]
28.1.2025
6. F.C. - Riglin

Graphical representation of feed-back:

Gender

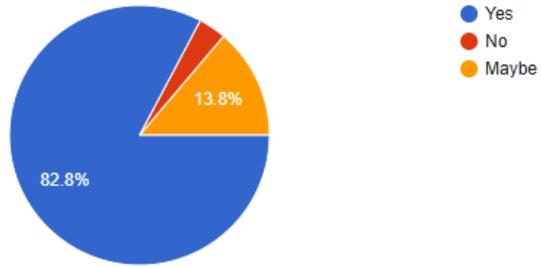
47 responses



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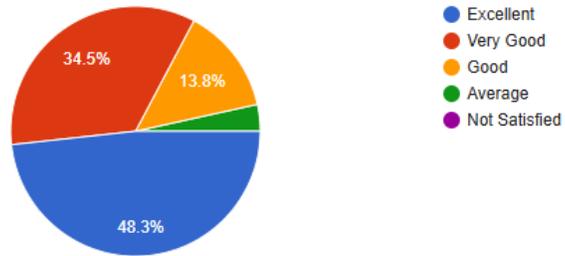
Was the timing and duration of the visit appropriate?

29 responses



How approachable and helpful were the staff during the visit? also rate about overall hospitality and transportation.

29 responses



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Attendance

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Department of Physics

One Day Industrial visit at Sahyadri Agro Farm, Nashik

Saturday 01/02/2025

Sr. No.	Students Name	Gender	PRN Number	Mobile No.	Parents contact No.	Class	Course type	Sign
1.	Aayush Yogesh Jagdale	Male	2024420091	8976450850	8655541501	FYBSc	Minor	<i>[Signature]</i>
2.	Atharva Adinath Sarafdar	Male	2024420085	7400067802	8286038787	FYBSc	Minor	<i>Atharva</i>
3.	Bhumi Chauhan	Female	2024420141	9653650883	8850716821	FYBSc	Major	<i>Bhumi</i>
4.	Krishh Yadav	Male	2024420127	8424940013	9321792082	FYBSc	Major	<i>Krishh</i>
5.	Neeraj Verma	Male	2024420124	8591705886	7021920695	FYBSc	Major	<i>Neeraj</i>
6.	Neil Mahesh Pachkude	Male	2024420087	9987903124	9930342905	FYBSc	Minor	<i>Neil</i>
7.	Nimialisha Sanjay Kispotta	Female	2024420139	8010449118	9325025166	FYBSc	Major	<i>Nimialisha</i>
8.	Omkar Sachin Argade	Male	2024420129	8369609033	7666885252	FYBSc	Major	<i>Omkar</i>
9.	Purva Salunkhe	Female	2024420138	7738013579	8828377279	FYBSc	Major	<i>Purva</i>
10.	Rudra Pendurkar	Male	2024420128	8691958702	8691958702	FYBSc	Major	<i>Rudra</i>
11.	Rudra Rai	Male	2024420132	9324132631	9324132631	FYBSc	Major	<i>Rudra</i>
12.	Tanay Gawade	Male	2024420146	8591926692	9702848541	FYBSc	Major	<i>Tanay</i>
13.	Viraj D More	Male	2024420095	9082115497	9029143405	FYBSc	Minor	<i>Viraj</i>
14.	Yash Gopal Sonar	Male	2024420144	7021921381	7021921381	FYBSc	Major	<i>Yash</i>
15.	Aakash H. Dhobi	Male	2023420328	9511019464	9511019464	SYBSc	Major	<i>Aakash</i>
16.	Anushka Mali	Female	2023420312	7755958749	7028279258 9766005949	SYBSc	Major	<i>Anushka</i>
17.	Ashish Prajapati	Male	2023420272	9967438693	9029834957	SYBSc	Major	<i>Ashish</i>
18.	Bhagyashree Navnath Brajdar	Female	2023420300	8792240057	9987053741	SYBSc	Major	<i>Bhagyashree</i>
19.	Harshali Waghmare	Female	2023420279	9653459058	6387653143	SYBSc	Minor	<i>Harshali</i>
20.	Janhavi Nilesh Patil	Female	2023420348	8691883534	9619063353	SYBSc	Major	<i>Janhavi</i>
21.	Kasturi Kiran Kadam	Female	2023420346	8691063328	8691063327	SYBSc	Major	<i>Kasturi</i>
22.	Khushi Bhardwaj	Female	2023420265	7678093291	9594671281	SYBSc	Minor	<i>Khushi</i>
23.	Mansi Lavakesh Tiwari	Female	2023420345	9309217650	8767015304	SYBSc	Minor	<i>Mansi</i>
24.	Mariyam Sameer Ahmed Gulbar	Female	2023420338	9987667559	8291385598	SYBSc	Major	<i>Mariyam</i>
25.	Mohammed Subhani Shaikh	Male	2023420337	9892533080	9892586769	SYBSc	Major	<i>Mohammed</i>
26.	More Pratiksha Vijay	Female	2023420315	9870408755	9321781587	SYBSc	Major	<i>Pratiksha</i>
27.	Nikhil P. Vishwakarma	Male	2023420335	8652294865	8433812092	SYBSc	Major	<i>Nikhil</i>
28.	Pragya Dinesh Dubey	Female	2023420306	9967735017	9004021357	SYBSc	Minor	<i>Pragya</i>
29.	Radnyee Suryakant Parab	Female	2023420288	9594946285	9594946279	SYBSc	Major	<i>Radnyee</i>
30.	Rohit Shinde	Male	2023420276	8928303129	8928303129	SYBSc	Major	<i>Rohit</i>
31.	Sahil Mahesh Khambe	Male	2023420382	8291060004	8291060004	SYBSc	Major	<i>Sahil</i>
32.	Sheetal Raju Pardeshi	Female	2023420343	9372647810	6387653143	SYBSc	Minor	<i>Sheetal</i>

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33.	Shriya Vitthal Dharne	Female	2023420336	7208129521	9619149081	SYBSc	Major	<i>Dharne</i>
34.	Siddiqa Rizwan Ahmed Khan	Female	2023420326	9326044423	9967121701	SYBSc	Major	<i>Siddiqa</i>
35.	Simran Rajbhar	Female	2023420261	8779003033	8108429937	SYBSc	Minor	<i>Simran</i>
36.	Vedant Satish Wagh	Male	2023420334	8898899351	9004946628	SYBSc	Major	<i>Vedant</i>
37.	Vaishnavi S. Pilgar	Female	2022420463	9082882695	9930137835	SYBSc	Minor	<i>Vaishnavi</i>
38.	Yash S. Ghangale	Male	2023420342	8169681403	9322285493	SYBSc	Minor	<i>Yash</i>
39.	Aafaque A. Shah	Male	2022420262	9324095898	8642962452	TYBSc	Minor	<i>Aafaque</i>
40.	<i>R. Shab. R. Singh</i>	Male	<i>202420083</i>	<i>9819692368</i>	<i>8424907117</i>	<i>FYBSc</i>	<i>Minor</i>	<i>R. Shab. R. Singh</i>

Staff Name

1.	Dr. Sangita S. Meshram		9870457822					<i>S. Meshram</i>
2.	Dr. Ujjwala B. Gokhe		9833721203					<i>Ujjwala B. Gokhe</i>
3.	Mr. Ashish A. Koli		9987084575					<i>Ashish A. Koli</i>
4.	Mr. Nandkishor S. Sangle		8668777508					<i>Nandkishor S. Sangle</i>

Dr. Sangita S. Meshram
Head, Dept. Of Physics