

Department of Mechanical Engineering

A.Y. 2024-25 SEM- III

Report on Industrial Visit

1. **Event Title:** SE Industrial Visit at Kadva Cooperative Sugar Factory, Dindori, Nashik
2. **Event Date:** 30/09/2024
3. **Event Conduction Duration:** 10:00 AM to 04:00 PM
4. **Event Venue:** Kadva Cooperative Sugar Factory, Dindori, Nashik
5. **Event Resource Person /Guest Details:** Managing Director, Kadva Cooperative Sugar Factory, Dindori
6. **Name of Event Coordinator:** Prof. Tushar D. Patil
7. **Expected Audience:** Students of SE/TE/BE
8. **Number of Participants:** 55
9. **Event Objectives & Outcomes /Highlights:**

Objectives:

- To offer students a firsthand look at the processes, machinery, and operations involved in sugar production, allowing them to apply their theoretical knowledge to real-world scenarios.
- To help students understand the engineering principles and technologies employed in large-scale industrial processes, such as extraction, purification, and packaging of sugar.
- To inspire students by showcasing the potential engineering careers within the food processing and manufacturing sector, broadening their career perspectives.

Outcomes/ Highlights:

A recent visit to a sugar factory by a group of engineering students proved to be an insightful and educational experience. It helps the students in exploring the intricacies of sugar production, we witnessed the complex machinery and processes involved in refining sugar from raw sugarcane. The visit provided a practical application of engineering principles, as we observed the optimization of various mechanical and chemical processes. It highlighted the importance of efficient manufacturing techniques in large-scale industries and offered valuable real-world insights that will undoubtedly benefit our engineering education and future careers

10. **Photos:** (Photos with GPS Map Camera)





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Accredited with "A" grade by NAAC With CGPA Score of 3.10



11. Student Attendance (Sr. No. Name of Student, Signature, Department Seal & HOD Signature)

Sandip Foundation Sandip Institute of Engineering & Management Department of Mechanical Engineering Industrial Visit						SIEM
						Date:
Sr. No.	Roll No.	Class SE/TE/BE	Name Of Student	Contact No	Sign	
1	47	SE	Poojal D. Dhiwari	8030746039		
2	48	SE	Priyanka D. Ghule	7498754762		
3	40	SE	Ashish R. Gangurde	7020891295		
4	54	SE	Harshal A. Shete	7410881725		
5	33	SE	Ashish A. Kulkarni	7030919990		
6	56	SE	Rohit J. Kumbhar	8600971359		
7	51	SE	Utkarsh P. Hill	7498889769		
8	29	SE	Rishabh Tawde	9356650452		
9	12	SE	Dhananjay Prashant Narayan	9839832583		
10	17	SE	Tushar Vinodh Manaschre	9699167494		
11	16	SE	Jadhav Pratik D. Jadhav	7494686861		
12	38	SE	Ashish Vinodh Manaschre	9766893058		
13	26	SE	Suryawarshi Bhushan Dinesh	7248838415		
14	27	SE	Harshit D. Jadhav	9822113500		
15	23	SE	Yash Pagaral	9067176521		
16	32	SE	Kaushik Ashish Kulkarni	7244596931		
17	20	SE	Prashant Kulkarni	9537509117		
18	9	SE	Ketan Bawde	7767046609		
19	15	SE	Aakash Gathal	9168181111		
20	14	SE	Alok Ganwade	9172887272		
21	11	SE	Ganesh Chavhan	9722248443		
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Sandip Foundation Sandip Institute of Engineering & Management Department of Mechanical Engineering Industrial Visit						SIEM™
Sr. No.	Roll No.	Class SE/TE/BE	Name Of Student	Contact No.	Date	Sign
1	11	BE	Phadungare Sahil Ravindra	7335222576		[Signature]
2	14	BE	Thakare Anirudha Ashok	9422836551		[Signature]
3	08	BE	Lehare Dhruv, Shantam	927629353		[Signature]
4	13	BE	Shinde Gaurav Lakshmi	7182312751		[Signature]
5	09	BE	Bidgar Yuvraj Babasaheb	9179594917		[Signature]
6	01	BE	Bodakh Sohann Hamidhan	9359750736		[Signature]
7	16	BE	Sahil Mahendra Wankhede	986093998		[Signature]
8	02	BE	Vaibhav Pradip Kurhade	7387320256		[Signature]
9	5	BE	Om Umesh Gawde	7666893075		[Signature]
10	10	BE	Ritesh Hemant More	914634414		[Signature]
11	14					
12	02	BE	Bhadane Devan Sunil	735285958		[Signature]
13	01	BE	Shubham Kalra	915880578		[Signature]
14	19	BE	Amit Jagdish Deshpande	9970871570		[Signature]
15	18	BE	Shubham Yuvraj Desre	9209588770		[Signature]
16	21	BE	Abhay P. Nigale	7218120294		[Signature]
17	09	BE	Nakul Mahale	9595762189		[Signature]
18	20	BE	Swapnil dumade	9327776430		[Signature]
19	15	BE	Hemant Thakare	7058540083		[Signature]
20	06	BE	Manisha Jadhav	7020931630		[Signature]
21	25	BE	Aparna Patil	8177881810		[Signature]
22	28	BE	Amal Somantrao	9284746243		[Signature]
23	23	BE	Punil More	7307660392		[Signature]
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Sandip Foundation Sandip Institute of Engineering & Management Department of Mechanical Engineering Industrial Visit			SIEM	
Sr. No.	Date	Name of Student	Contact No.	Sign
1	01	Udayraj A. Barchhav	9405868596	[Signature]
2	02	Mayan Bodade	7249172533	[Signature]
3	03	Bradhya Bodke	8626005092	[Signature]
4	04	Vaishhavi Somvanshi	9322490648	[Signature]
5	28			
6	06	Chetan S. Bankar	7120981991	[Signature]
7	07	Rushikesh Geshmukh	9156101525	[Signature]
8	08	Rushikesh D. Kashe	7888166271	[Signature]
9	09	Nilesh Shivaji Kerkute	7487554440	[Signature]
10	10	Shivam Nikam	9452191726	[Signature]
11	11	Mayank Sampat	9018755339	[Signature]
12	12	Rohan S. Patil	8010567761	[Signature]
13	21	Rohit M. Patil	986670297	[Signature]
14	14	Rohan S. Somvanshi	749859076	[Signature]
15	15	Rishabh S. Lonari	9224914299	[Signature]
16	16	Harshvardhan D. Nikam	8421350621	[Signature]
17	11	Harshvardhan D. Nikam Patil	9022611028	[Signature]
18				
19				
20	20	Rashmi Prathmesh Samil	8010913109	[Signature]
21				
22				
23				
24	24	Ujjwal M. Yade	9421481551	[Signature]
25	25	Ujjwal Yade	9175004971	[Signature]
26	26	Mohit D. Adage	7028061148	[Signature]
27				
28				
29				
30				
31	31	Chetan Surode	9845173258	[Signature]



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Industrial Visit					
Sr. No.	Roll No.	Class	Name of Student	Contact No.	Sign
1	46	SE	Ashishkumar Gauri Prasad	8453181630	Ashishk
2	34	SE	Prasanna Rohatal	9322391260	Prasanna
3	52	SE	Sujal Kshirsagar	9570820800	Sujal
4	58	SE	Pratik H. A. Kulkarni	8349507023	Pratik
5	48	SE	Pratibha Gantakke	906759582	Pratibha
6	25	SE	Pratik Kulkarni	9766143770	Pratik
7	50	SE	Shivam A. Dhole	8767002436	Shivam
8	44	SE	Chetan Kulkarni	9545126592	Chetan
9	25	SE	Tisham Kulkarni	9021820926	Tisham
10	32	SE	Pratik Kulkarni	701166220	Pratik
11	07	SE	Pratik Kulkarni	7630129468	Pratik
12	04	SE	Pratik Kulkarni	9022641123	Pratik
13	01	SE	Pratik Kulkarni	7030392668	Pratik
14	02	SE	Pratik Kulkarni	7028726481	Pratik
15	03	SE	Pratik Kulkarni	2062571219	Pratik
16	021	SE	Pratik Kulkarni	501057201	Pratik
17					
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Event Coordinator

Dr. A.S. Dube
HOD

Dr. D. P. Patil
Principal