



## **MECHANICAL ENGINEERING DEPARTMENT**

# **A Report on one day Industrial Visit to “BHARKADEVI ICE-CREAM FACTORY”**

### **ABOUT FACTORY**

Bharkadevi Factory is situated in Bardoli near Nandida village. The company is running successfully its business since two decades. There are total of more than 100 branches all over Gujarat. The company delivers the ice-cream and other variety of ice-cream to Punjab, Maharashtra, and Madhya Pradesh and near states.

### **OBJECTIVES OF THE VISIT**

The visit was focused on the subject like manufacturing processes and organisation behaviour as the factory had their unit which include manufacturing, inventory and delivering their products at various locations in PAN India.

### **INDUSTRY DETAIL:**

1. NAME OF INDUSTRY:- Bharkadevi Ice-Cream Factory
2. ADDRESS :- Bardoli
3. DATE OF VISIT:- 12 /10/2022
4. YEAR / SEMESTER:- 4<sup>th</sup> Year/7<sup>th</sup> Sem
5. NO. OF STUDENTS:- 73
6. NO. OF FACULTIES:- 2

### **ACTIVITIES AND OUTCOME OF THE VISIT**

1. The departure for visit commenced from Canteen Building of Vidyabharti Campus at 10:30 am towards the factory.
2. All the students and faculty reached the location at the given time at 11:00am.
3. The factory security check-in completed around 11:15 am and the instructor was allotted for the visit.
4. The instructor explained each and every steps of Ice-cream making with all the technical machinery in working condition.
5. The student also saw the cold storage section and manufacturing of different types of ice-cream like candy, cone and scoops.



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**PARTICIPANT DETAILS: ANNEXURE – I**

**VISIT SCHEDULE: ANNEXURE II**

**VISIT PHOTOGRAPHS: ANNEXURE III**



**MECHANICAL ENGINEERING DEPARTMENT**

**PARTICIPANT DETAILS: ANNEXURE – I**

S. N. Patel Institute of Technology & Research Centre, UMRAKH			
MECHANICAL ENGINEERING DEPARTMENT			
SEMESTER 7			
INDUSTRIAL VISIT AT BHARKADEVI ICECREAM FACTORY (12/10/2022)			
Sr. No.	PEN	NAME	SIGN
1	170490119019	DESAI VIRAJ SINH AJAYSINH	
2	170490119034	JOBANPUTRA DEVARSH ATULBHAI	
3	180490119009	CHAUDHARI PRAGNESHKUMAR AMARSINH	
4	180490119016	GAMIT HIRENKUMAR SIKANDARBHAI	
5	180490119030	PATEL MIHIR HARSHADKUMAR	
6	180490119045	TANDEL VRUTIKKUMAR HARSHADBHAI	
7	190493119032	CHAUDHARI SAVANKUMAR RAVINDRABHAI	S. V. C.
8	190490119001	AHIR HARSH AMRUTBHAI	A.H.A
9	190490119002	AHIR JAYKUMAR VIJAYBHAI	Bhis
10	190490119003	BHAKTA MAITRI JIGNESHBHAI	
11	190490119007	CHAUDHARI DHRUV DHANSUKHBHAI	Chaudhary
12	190490119008	CHAUDHARI KULDIPBHAI MOHANBHAI	
13	190490119009	CHAUDHARI STAVANKUMAR DEVSINGHBHAI	
14	190490119010	CHAUDHARI UJAS DINESHBHAI	
15	190490119011	CHAUDHARY CHAITANYAKUMAR DILIPBHAI	Chaudhary
16	190490119012	CHOTAI JALPABEN JAYESHBHAI	Jalpa
17	190490119016	GAMIT JAIMINBHAI SUNILBHAI	
18	190490119017	GAMIT JENISHKUMAR SUNILBHAI	Garnit
19	190490119019	GAMIT SAHILKUMAR YOGESHBHAI	
20	190490119021	JADHAV GYANESHWAR PRABHAKAR	Jadhav
21	190490119022	KHASIYA BHAUTIK JORUBHAI	Khasiya
22	190490119023	LAD YASH PANKAJBHAI	Yash
23	190490119024	MAHAJAN SUMIT BAPU	Sumit
24	190490119025	MAVANI DENIS ASHOKBHAI	
25	190490119026	MISAL SAGAR SAMPATBHAI	Sagar
26	190490119027	MISTRY PRATHAM DINESHBHAI	
27	190490119029	NIKWADE MANOJBHAI DAYARAMBHAI	Manoj
28	190490119030	PARMAR MAHESH GANESH BHAI	Parma
29	190490119032	PATEL DHARMIN VINAYKUMAR	D.V.P
30	190490119033	PATEL GAURANG RAJESHBHAI	Gaurang
31	190490119034	PATEL HARDIKBHAI DIPAKBHAI	Hardik
32	190490119035	PATEL HARSHADBHAI PRAMODBHAI	Harshad



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Sr. No.	PEN	NAME	SIGN
33	190490119037	PATEL JEEL SUKETUBHAI	
34	190490119039	PATEL KEYUR HARISHBHAI	
35	190490119040	PATEL KRUNAL GOKULBHAI	
36	190490119042	PATEL PRANAVKUMAR PRAKASHBHAI	
37	190490119043	PATEL RUSHILKUMAR KIRANBHAI	
38	190490119044	PATEL SHIVKUMAR DILIPBHAI	
39	190490119045	PAVAGADHI DISHANTKUMAR SANATANBHAI	DSP.
40	190490119046	SINGH ABHISHEKKUMAR ANOJKUMAR	
41	190490119047	SINGH AKSHAT JANMEJAY	
42	190490119049	SINGH ROSHAN SANJAY SINGH	
43	190490119050	SOLANKI NILESHKUMAR BANSILAL	
44	190490119051	SOLANKI UJJVAL NILESHBHAI	
45	190490119052	TAILOR JAYKUMAR MOHANBHAI	
46	190490119053	TANDEL DHRUVKUMAR BHAGVANDAS	
47	190490119054	TANDEL KEVALKUMAR MINISHBHAI	
48	190490119055	TANDEL PRIYANK YOGESHBHAI	
49	190490119056	TANDEL PURVESH HASMUKH	
50	190490119057	TANDEL SHIVAM HIMMATBHAI	
51	190490119058	THORAT HIRENDRABHAI HARICHANDBHAI	
52	190490119059	VALVI SHEKHARBHAI KANTILAL	
53	200490119501	DOSHI MEET MAYUR	
54	200490119502	GOHIL BHARATBHAI DHANANJAY	
55	200490119503	PAWAR JAY SUBHASHBHAI	
56	200490119504	GANVIT JIGARBHAI NAGINBHAI	
57	200490119505	DHODI BHAVARTH RAMUBHAI	
58	200490119506	MAKWANA MEET VIJAYBHAI	
59	200490119508	BHATTI RIZWANBHAI ANVARBHAI	
60	200490119509	MAKWANA JAY RAJENDRABHAI	
61	200490119510	NIYOLIYA DHAVALKUMAR SANJAYSINH	
62	200490119511	PRASAD SURAJ RAMAYODHYA	
63	200490119513	CHAUDHARI SAVANKUMAR KANTILAL	
64	200490119514	CHAUDHARI SHUBHAM PANKAJBHAI	



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INDUSTRIAL VISIT AT BHARKADEVJI ICECREAM FACTORY (12/10/2022)			
Sr. No.	PEN	NAME	SIGN
65	200490119515	MISTRY YASH MANOJBHAI	
66	200490119517	GAMIT AMITKUMAR MOHANBHAI	
67	200490119518	VYAS PARTH JITENDRA	
68	200490119519	MISTRY DARSHAN BHARATBHAI	
69	200490119522	MAURYA PRAJEET MEHILAL	
70	200490119524	CHAUDHARI HIRALBEN ARJUNBHAI	
71	200490119525	CHAUDHARI KAUSHIKKUMAR RAJESHBHAI	
72	200490119527	DWIVEDI MANISH ASHOKBHAI	
73	200490119528	GAMIT PRAKASHBHAI JAGADISHBHAI	
74	200490119529	MAHAKAL BHAVINKUMAR NARESHBHAI	
75	200490119530	CHAUDHARI NISHITH PRADIPSINH	
76	200490119531	CHAUDHARI SNEHALBHAI SUNILBHAI	
77	200490119532	PANCHAL VISHAL HARISH	
78	200490119534	PANDEY ASHISHKUMAR JITENDRAKUMAR	
79	200490119535	MAHIDA PARTH KIRANSINH	
80	200490119536	MURUGAN MANJUNATHA PRABU	
81	200490119537	SURYAVANSHI AVINASH RAJUBHAI	
82	200490119538	PATEL HIRENKUMAR JAYANTIBHAI	
83	200490119539	PARMAR GAURAV RAJESHBHAI	
84	200490119540	MISTRY KARAN MANISHBHAI	
85	200490119541	VASAVA DHAVALKUMAR BALVANTBHAI	
86	200490119543	VASAVA DHARMESHKUMAR DINESHBHAI	
87	200490119544	CHAUDHARY CHINTANKUMAR RAJENDRABHAI	
88	200490119545	PANDYA ROHAN MAHESHBHAI	
89	200490119546	PATEL HIRENBHAI RASIKBHAI	
90	200490119547	MAISURIYA PARTH KUMAR DINESH BHAI	
91	200490119548	KUSHWAH PRADIP VINOD PRASAD	
92	200490119549	CHONKAR ADARSH HARIDATT	
93	200490119550	CHAUDHARI MALAY BHARATBHAI	
94	200490119552	GAMIT KEVALBHAI BABJIBHAI	
95	200490119553	GAMIT PRUTHVIJEET MANGESHBHAI	
96	200490119554	MAJITHIYA MIT PRATAPBHAI	
97	200490119555	GAMIT SAURAVKUMAR PRAVINBHAI	
98	200490119556	CHAUDHARI MIHIRKUMAR JAGADISHBHAI	
99	200490119557	CHAUDHARI HIRENBHAI JITUBHAI	
100	200490119558	PATEL BHAVINBHAI RAJESHBHAI	



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<b>SEMESTER 7</b>			
<b>INDUSTRIAL VISIT AT BHARKEDEVI ICECREAM FACTORY (12/10/2022)</b>			
<b>Sr. No.</b>	<b>PEN</b>	<b>NAME</b>	<b>SIGN</b>
101	200490119559	GAMIT MEHULBHAI CHIMANBHAI	
102	200490119560	MARATHE HEMANT DINESHBHAI	
103	200490119561	CHEVLI YASH KAMLESH KUMAR	<i>[Signature]</i>
104	200490119562	VASAVA NIKUNJKUMAR JAGDISHBHAI	<i>[Signature]</i>
105	200490119563	SHAH SAMAY KAILASHBHAI	<i>[Signature]</i>
106	200490119564	PATEL TANMAYKUMAR MAHENDRABHAI	<i>[Signature]</i>
107	200490119566	AGRAWAL JAYESH SHAILESHBHAI	<i>[Signature]</i>
108	200490119567	PAVAGHADHEE NISARG RAJESHBHAI	<i>[Signature]</i>
109	200490119568	GAMIT JYOTIBHAI JAYESHBHAI	
110	200490119569	PATIL SWAPNIL MOHAN	
111	200490119570	BADGUJAR VAIBHAV PRAVINBHAI	
112	200490119571	RATHOD DARSHANBHAI RAMESHBHAI	<i>[Signature]</i>
113	200490119572	PATEL DILIPBHAI KEYURBHAI	
114	200490119573	GAMIT ANKITKUMAR BAKULBHAI	
115	200490119575	MACHHI HARSH ASHWINBHAI	<i>[Signature]</i>
116	200490119577	DESAI NIRAV BABUBHAI	
117	200490119578	MOHANAT VATSAL UMESHKUMAR	<i>[Signature]</i>
118	200490119579	GOHIL NIMESHKUMAR PRAVINBHAI	
119	200490119580	SHARMA ASHISH RAMRATANBHAI	
120	200490119581	PATEL YUVRAJ KISHORBHAI	
121	200490119583	VASAVA MAHESHBHAI SOMABHAI	<i>[Signature]</i>
122	200490119586	PATIL VIPUL NARAYAN	
123	200490119590	CHAUDHARI VIPULBHAI NASHVANBHAI	<i>[Signature]</i>
124	200490119591	DHIRAJLAL KHUNT PARTH	



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**ANNEXURE II VISIT SCHEDULE**

<b>SCHEDULE OF VISIT</b>		
<b>Date &amp; Time</b>	12 <sup>th</sup> October 2022 & 11:00PM	
<b>Venue</b>	<b>From:</b> SNPIT & RC, Umrahk, Bardoli	<b>To:</b> Bharkadevi Ice-cream Factory, Nandida Road, Bardoli
<b>Staff Accompanied</b>	<b><u>Prof. Hiren Tamboli</u></b> Assistant Professor	<b><u>Prof. Hitesh Tailor</u></b> Assistant Professor
<b>Visit Module</b>	Working Factory's Machinery	
<b>No. of Benefited Students</b>	73	



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**ANNEXURE III PHOTOGRAPHS**

**A. VISIT PHOTOS**



**Boiler**



**Candy Maker Machine**

**KAPWING**





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**Candy Maker**



**Cold Storage**

**-34 Degree Celcius**



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