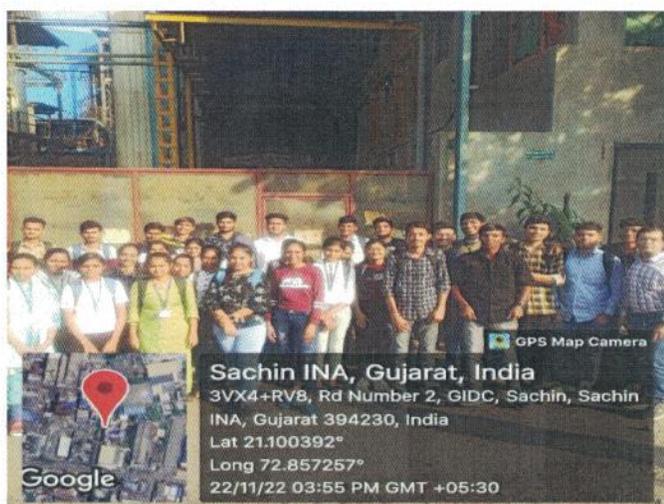
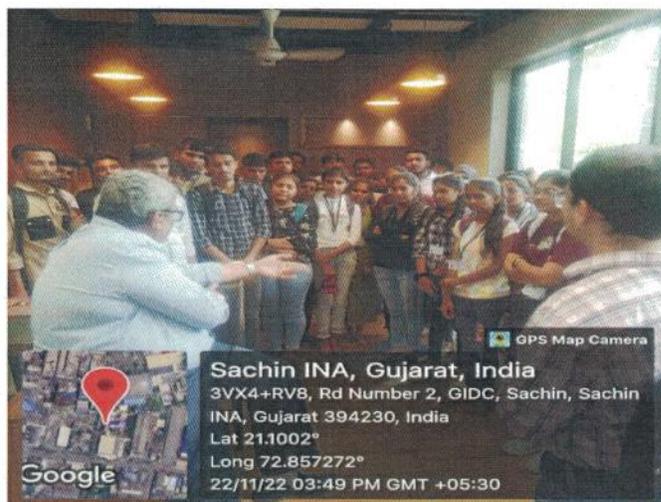
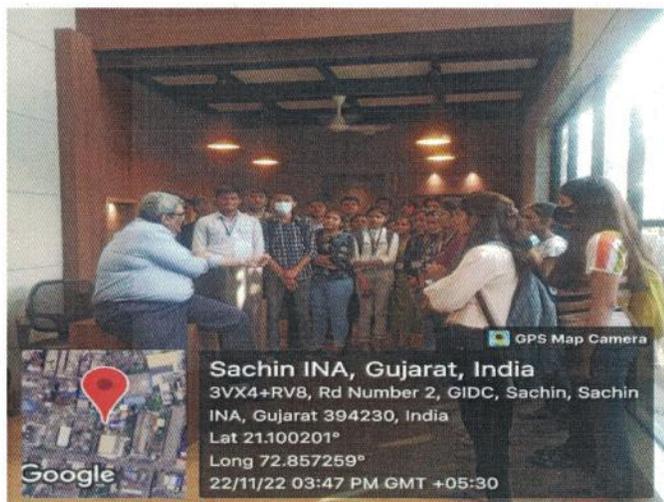


Industrial visit at “Macson Products”

Date: 22-11-2022

Participants: 38



Brief Report:

Industry Visited: “Macson Products”, Plot No. 2424/2426 Macson Products, Sachin GIDC, Road no 2, Surat, 394230, Gujarat, INDIA.

Official from Industry : Mr. Keyur Patel, Owner of Company

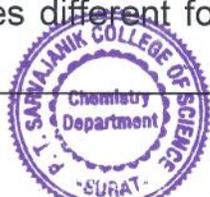
Date : 22nd November, 2022

Students : 38 [M.Sc. (Organic Chemistry) Sem 1]

Faculty Accompanied: Dr. Ketan C. Desai, and Dr. Chirag B. Mistry

Industry Profile:

Macson Products, serves the basic needs of a multitude of industries with emphasis on dyes, food dyes/food colours. It is a leading company which provide the food dye, food colours as per Food and Drug (F&D) department and FSSAI rules of INDIA. It provides different food dye. G-salt, R-salt and Schaeffer acid are the other products of it.



Industrial visit at “Macson Products”

Date: 22-11-2022

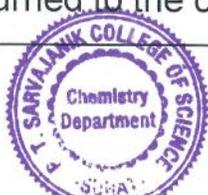
Participants: 38

Purpose of Industrial Visit:

- To have interaction of the students with actual industry personnel.
- To make the students aware of the industrial procedures required to enter as employee & experience the working environment in industry.
- To visualize the all the important departments in the industry.
- To prepare the students for their upcoming selection of proper carrier path.
- To aware about the working of instruments which we have only theoretical knowledge, and experience about how to run a sample in it and to know how the sampling can be done.

Report:

- Students of M. Sc. Chemistry (Organic Chemistry) Sem 1 and the faculties are reached at Macson Products plant at 11.45 am. After completion of the entry procedure at the main gate, Mr. Keyur Patel energetically welcomed us.
- Mr. Keyur Patel gave brief introduction and description about the industry and nature of procedures that are followed in the plant.
- A detailed information regarding the industry is given to the students and faculties via some power point presentation and videos at the conference hall.
- After a short refreshment break, all the students along with the faculties and technical staff members were participated in the tour of different plants and labs.
- Students were given a tour to the plant 1 and plant 2 having different products. Students gain the knowledge of different types of vessels (viz. stainless steel (SS vessel) and glass line vessel having large volume, different scrubbers, filter press, dryers and different reactions occurred in vessel during the production.
- Then the students visit the Research and Development lab and wet lab where the different analysis is carried by the expert chemist.
- They also visit the instrumental lab contains analytical instruments having higher cost and tremendous applications viz. Gas chromatography, HPLC, UV-Visible spectrophotometer, FTIR and Inductive coupled plasma (ICP). Students enthusiastically gain more knowledge about the analytical instruments with discussion and question answering.
- The visit ended with some group photographs.
- The faculties and students returned to the college at 4.00 pm.





SARVAJANIK EDUCATION SOCIETY

SIR P. T. SARVAJANIK COLLEGE OF SCIENCE

NAAC Accredited 'A' (3.03 CGPA)

COLLEGE WITH POTENTIAL FOR EXCELLENCE



Ref No :- 2022-2023/000556

Date: 21/11/2022

To,
The Director,
Macson Product - GIDC.,
Sachin INA, Gujarat 394230.

Respected sir,
The List of students & faculties going to visit your esteem company is as follows.

DR. KETAN C. DESAI (Associate Professor)		DR. CHIRAGKUMAR B. MISTRY (Adhyapak Sahayak)	
1	ADMAR KEYURI BALVANTSINH	21	TANDEL DIVYKUMAR AMRUTBHAI
2	ANKLESHWARIYA URVIK ASHOKKUMAR	22	TEJANI ASTHA BHAVANBHAI
3	PATEL VRUTI ARUNBHAI	23	VAGHELA DIPASHA HASMUKHBHAI
4	GADHIYA MANSI HASUBHAI	24	VANIYAWALA ISHA NITINKUMAR
5	GAMIT TEJASVINIBEN BIPINBHAI	25	VARUDI FAIZAN ALTAFHUSEN
6	GAMIT VENISHABEN ISHAKBHAI	26	VASAVA KARTIKABEN RAJENDRABHAI
7	KAKLOTAR SEJAL MAHESHBHAI	27	MAISURIYA SHUBHAM DINESHBHAI
8	PRAVINBHAI LADUMOR PRIYANKABEN	28	SAVALIYA JAYDIP PRAFULBHAI
9	MANDAVIYA ANKITA JAYSUKHBHAI	29	DARJI DINESHBHAI BABULAL
10	MISHRA SHIVAM SURENDRA	30	PATEL DARSHAN VASANTBHAI
11	VASHI HARDIPSINH MAHENDRASINH	31	RATHOD BHAVISHA KANUBHAI
12	PATEL FALGUNI UMESHBHAI	32	PRAJAPATI VISHALBHAI PREMJBHAI
13	PATEL KHUSHBU NARENDRABHAI	33	SORATHIYA RUTVIK HITESHBHAI
14	PATEL KINJAL VINODBHAI	34	VARMA ANJALI RADHESHYAM
15	PATEL KIRTANKUMAR RAMESHKUMAR	35	PATEL SNEHA KAMLESHBHAI
16	PATEL NAYANKUMAR BHARATBHAI	36	PATEL KRISHA PARBHUBHAI
17	PATEL NENCY MAHESHBHAI	37	BHURIYA RAJESHVARIBEN MAURBHAI
18	RAKHOLIYA KASHYAP MANSUKHBHAI	38	MODH TRIKMARAM MAKNARAM
19	SHAIKH SHIRIN SALIM	39	BHOYE AJAYBHAI SHUKARBHAI
20	SOSA PIYUSH RAMESHBHAI	40	CHAUDHARI MAHESHBHAI ISHWARBHAI

Mahida
(Dr. Mahendrasinh Mahida)
Head of the Chemistry Department

**Head of the
Chemistry Department
Sir P T Sarvajani College
of Science Surat**



Desai
(Dr. Pruthi R. Desai)

**Principal
Sir P. T. Sarvajani College of Science,
SURAT**

MTB College Campus, Jawaharlal Nehru Marg, Athwalines, Surat.-395 001.

Ph. : 0261-2240028, www.ptscience.ac.in, E-mail : principal@ptscience.ac.in, principalptscience@gmail.com

Attendance Sheet

Name of Event: Industrial tour at "Macson Products"

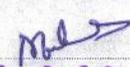
Date: 22nd November, 2022

Venue: Plot No. 2424/2426 Macson Products, Sachin GIDC, Road no 2, Surat, 394230, Gujarat, INDIA.

Faculties: Dr. Ketan C. Desai & Dr. Chiragkumar B. Mistry

No.	Name	(M.Sc. SEM_1) Roll No.	Signature	Mobile No.
1	Res Admar Keyuri. B	C-001	<i>Res Admar</i>	6352981560
2	Amkleshwarivya Umik	C-002	<i>Amkleshwarivya</i>	9712744088
3	Patel Veuti A.	C-003	<i>Veuti</i>	9327804700
4	Bhote Ajay S.	C-004	<i>Ajay</i>	9408671591
5	Cradhiva mansi H	C-05	<i>Mansi</i>	9574731814
6	-			
7	Garnit Tejasvini B	C-07	Garnit T. B.	9328732553
8	Garnit Venisha I.	C-08	V. I. Garnit	9327218365
9	-			
10	Ladumar Piyanka P.	C-010	<i>Piyanka</i>	7874079630
11	Mendaviya Ankita J.	C-011	<i>Ankita</i>	9904841844
12	Mishra Shivam S	C-012	<i>Shivam</i>	9313106214
13	modh Trikamaram M.	C-013	<i>Trikamaram</i>	6354258789
14	Vashi Haridipsinh M.	C-014	<i>H.M. Vashi</i>	9687900339
15	Patel Falguni U.	C-015	<i>Falguni</i>	9328944572
16	Patel Khushbu N.	C-016	<i>Patel</i>	9316329824
17	Patel Kirjal V.	C-017	<i>Kirjal</i>	9328561166
18	Patel Kiran R.	C-018	<i>Patel</i>	8269447168
19	Patel Nayan B.	C-019	<i>Patel</i>	8160175347
20	Patel Nancy M.	C-020	<i>Nancy</i>	9316645520

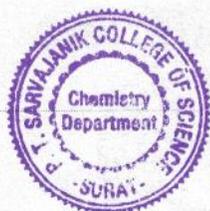



Head of the
Chemistry Department
Sir P. T. Sarvajani College
of Science Surat

Attendance Sheet

No.	Name	(M.Sc. SEM_1) Roll No.	Signature	Mobile No.
21	Rakholiya Kashya P. M	21		6355067155
22	Shaikh Shirin S.	22	S. S. Shaikh	8758620970
23	Saber Piyush A	23		9510910100
24	Tumael Divy Kumar A.	24		7567084300
25	Tejani Astha B	25	A. B. Tejani	9429688353
26	Vaghela Dipasha H.	026		9520458855
27	Vaniyawala Ishai	027		9106997859
28	Varudi Faizan A.	028		8155806610
29	Vasava Kartika R.	C-29		8359607329
30	-			
31	Chaudhari Mahesh I.	31	M. I. Chaudhari	9316855132
32	Savaliya Jaydip P	32		8905963565
33	DARJI DINESHBHAI B.	033	D. B. Darji	7069371934
34	Patel Dushben V	034		9979962424
35	Rathod. Bhavisha. K.	035		6356114608
36	vishal Prajapati	036		8128108422
37	Somethiya Rutvik H.	037		9512968701
38	Anjali Varma.	038		7405822571
39	Patel Sneha K	C-039		8155920780
40	Patel Krisha P.	Krishna C-40		7383193336
41	Bhuria Rajeshwari M	C-41		9327250672

MUS



Head of the
Chemistry Department
Sir P. T. Sarvajani College
of Science Surat