Mahatma Gandhi Vidyamandir's S. P. H. Arts, Science and Commerce College, Nampur Tal: Baglan ; Dist : Nashik -423204 Department of Chemistry

Industrial/ Field Visit Report 2023-24

The Chemistry Department undersigned Memorandum of Understanding (MoU) with Shreeshakti's Divine College of Pharmacy, Satana-Nampur Road, Satana; similarly Dwarkadhish Sakhar Karkhana Ltd. And Distillery (Ethanol) Industry, Shivare, Satana. We, Third year B. Sc Chemistry 32 students (List Enclosed) and 3 staff members visited on 19th Jan. 2024 to boost their knowledge about operation, process and machineries.

First we visited to Shreeshakti's Divine College of Pharmacy, Satana-Nampur Road; Satana. Dr. Vijayraj Sonawane & Dr Shivraj Jadhav practically give information to our TYBSc Chemistry Students about working of UV, IR etc instruments & guided there about the preparation of medicines at "Divine College of Pharmacy" Satana on 19th Jan. 2024.

Then we visited to Dwarkadhish Sakhar Karkhana, Mr. Bhalerao Sir, Mr. Kachave Sir; Mr. Jadhav Sir explained very well the process of cutting, shredding, clarification, milling, evaporation, crystallization, drying, separation, packaging and delivery of raw sugar. Also they explained the byproduct such as bagasse utilized for boiler and generation of electricity.

Then we visited to Distillery (Ethanol) Industry, Distillery Incharge Mr. Arvind Sonawane explained about Manufacturing of rectified spirit and ethanol as a molasses byproduct. In Distillery unit, He explained fermentation, filtration, distillation, evaporation, composting etc. processes to the students.

Students and Staff interact with the staff of Dwarkadhish Sakhar Karkhana Ltd. and Distillery (Ethanol) Industry. They share their experiences with the students. Our students very much satisfied to get the practical knowledge from Dwarkadhish Sakhar Karkhana Ltd. And Distillery (Ethanol) Industry, Shivare, Satana.

Under the kind guidance of Prin. Dr. D. F. Shirude, efforts taken by Dr. S. G. Wagh, Prof. V. R. Mandwade, Prof. B. B. Bachhav and Dr. R. P. Hiray (Industrial Visit Incharge) to success this industrial visit.

We are very thankful to the Honorable Chairman Annasaheb Sawant and Their Staff, Prin. Dr Dhananjay Patil, Shreeshakti's Divine College of Pharmacy, Satana-Nampur Road, Satana; Our Principal Dr. D. F. Shirude to give permission for such Field & Industrial Visit.



Dept. of Chemistry S.P.H. Arts, Sci. & Comm. College Nampur Tal Coglan (Nashik)





Sweet Sugar

Reply =>

REGD.OFFICE: 19, Garden Homes Society, Lokmanyanagar, Gangapur Road, Nashik-422 002ADM.OFFICE: 45, Sanmitra Housing Society, SATANA - 423 301FACTORY SITE: SHEWARE, Tal.Satana, Dist-Nashik-423 301

Ph.SATANA : 02555 - 223150, 224880 Ph.Nashik - 0253- 2570159 FACTORY : 02555 - 242368, 242468, E-mail-dsksugar@gmail.com

CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that, all 40 students of Class TY B.sc of Samajshree Prashantdada Hiray Arts, Science and Commerce Collage, Nampur, has successfully completed the industrial visit on our sugar plant / Distillery unit / power station.

All necessary details were provided from our side for establishment of site visit and experimental work.

We wish to all students the very best in future all his future endeavors'.

Place :- Sheware Date :- 19/01/2024



For Dwarkadhish Sakhar Karkhana Ltd

Chief Executive Officer





Karmaveer Bhausaheb Hiray

hatma Gandhi Vidyamandir's MAJSHREE PRASHANTDADA HIRAY TS, SCIENCE & COMMERCE COLLEGE, NAMPUR

AC ACCREDITED "B"

liated to Savitribai Phule Pune University) ID. No. PU/NS/ASC/028(1984)

Ref. No.: 2023-2024/297

Date: 17/01/2024

To, The General Manager, Dwarkadhish Sakhar Karkhana Ltd. And Dwarkadhish Alcohol Distillery Plant, Shewari; Tal: Satana; Dist: Nasik (M. H.) 423301

Subject: Regarding permission for Industrial visit to your Reputed Sugar and Alcohol industries...

Respected Sir,

With reference to above subject, our S. P. Pune University has scheduled an Industrial visit for T.Y.B.Sc students during the academic year. As per University pattern and MoU, our students should visit industries. So on behalf of the college I request you to grant permission to visit your Sugar and alcohol industries, which is a boost for their knowledge. Our total students & faculties will visit to your Industries on the date 19/01/2024.

I assure you that my students will be at the most of their discipline.

Kindly do the same and oblige.

Thanking you,

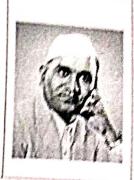
Dwarkadhish Sakhar Karkhana Ltd. Authorized Signature

Yours faithfully,

Dyn

(Dr. D. F. Shirude) Principel S.P.H.Arts, Sci.& Comm.College Nampur Tal.Bagtan (Nashik)





Department of Chemistry Student List of Industrial Visit

Date: 19/01/2024

Activity done under MoU at the Dwarkadhish Sakhar Karkhana Ltd. And Dwarkadhish Alcohol Distillery Plant, Shewari; Tal: Satana; Dist: Nasik (M. 11.) 423301, Maharashtra Mr. Satish Sonawane practically guided to our TYBSe Chemistry Students about the Sugar and Alcohol Plants

Sr. No.	Roll No.	Name of the Student	Mob. No.	Signature
1	57	Sonawane Prachi Sandip	9011334793	0.22
2	15	Sulke Divyani Abhiman	7038535950	10/10
3	5)	Dandagavhal Nikita Rajendra	8605781860	Depardqual
4	12	Sonawane Charushila Hemant	9579053563	Shav.
5	52	Sawant Nikita Sunil	7620023278	al CO
6	71	Sonawane Sanjivani Pundlik	8080729659	Kurin
7	45	Lad Mohini Dipak	9960941937	QUIA
8	35	Khairnar Laxmi Vinod	8378952426	neholencer
9	16	Kor Disha Giridhar	9604309093	Oxor.
10	22	Pagar Harshada Dodhu	8446994021	(H)pagore
11	32	Ahire Kaveri Sanjay	8767985311	(B)
12	64	Ahire Ritu Ramkrushna	7263055072	THE A
13	42	Gunjal Mayuri Bhaskar	9322647061	Maint
14	73	Ahire Sayali Vilas	7666878647	-selfi-

15	78	Govekar Swati Vilas	9049464844	Hovelcar.
16	8	Ahire Ashwini Prabhakar	8766045276	Abbirc
17	24	Savkar Harshal Pradip	8624884971	Harkon
18	61	Khairnar Prasad Mothabhau	8605596149	Jourad
19	03	Ahire Aniket Sanjay	8483052378	ti
20	70	Gangurde Sakshi Dadaji	9699157797	St-Congloi 01
21	54	Bhamare Nikita Shankar	8379015949	Hamase
22	07	Khairnar Ashwini Suresh	9307137580	Arm
23	04	Mhasde Anmol Prakash	9356614349	ctaul.
24	43	Pawar Mayuri Dilip	9309223917	Qui
25	47	Kapadnis Neha Devidas	7249528159	Tapactie
26	20	Kumavat Gayatri Jagannath	8830216656	1.6xt
27	38	Daine Mahesh Daulat	9881686814	maine
28	31	Ahire Karan Nivrutti	9356780146	(BRADIE
29	37	Thoke Mahesh Vilas	7768088921	OTLE
30	25	Borse Heatshvi Bhaskar	9049295349	fleatshui
31	53	Thakare Nikita Amol	9518583679	Differen
32	74	Pathare Shital Dadaji	7020248331	Bathose
33	81	Ahire Tanuja Bhila	8459072799	BAZE
34	SG	Ahire Puja Valmik	8483929382	Sanse

List of the Staff Members

Sr. No.	Name of the Teachers	Signature
1	Dr. S.G.Wagh	Jaho 2028,
2	Dr. R.P.Hiray	
3	Prof. V.R.Manadawade	
4	Prof. B.B.Bachhav	(1841119
5	Prof. Alhera Ahmad	G

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Department of Chemistry Student List of Industrial Visit

Date: 19/01/2024

Activity done under MoU at the Dwarkadhish Sakhar Karkhana Ltd. And Dwarkadhish Alcohol Distillery Plant, Shewari; Tal: Satana; Dist: Nasik (M. H.) 423301, Maharashtra Mr. Satish Sonawane practically guided to our 1YBSe Chemistry Students about the Sugar and Alcohol Plants on dt. 19/01/2024.

Sr. No	Roll No.	Name of the student	Mobile No.	Signature
35		Jadhav Umesh Adhar	8857852793	Wadlor
36		Bhamare Harshal Keshav	7666552367	to-
37		Khairnar Rohan Bhausaheb	8767327743	BB'
38		Deore Jayesh Rajendra	9673884650	Junely.
39		Bhamare Harshal Keshav	7666552367	ter
40		Pimpalase Ram Nanabhau	9529943416	Brz

Dwarkadhish Sakhar Karkhana Ltd Pr Distillery Division





Department of Chemistry Industrial Visit Report (2023-2024)

During Academic Year 2023-2024, department arranged Industrial visit for TYBSc Chemistry students at "Dwarkadhish Sakhar Karkhana Ltd., Shevare, Satana" on 19th Jan. 2024.





Dept. of Chemistry S.P.H. Arts, Sci. & Comm. College Nampur Tal Coglan (Nashik)





Department of Chemistry Industrial Visit Report (2023-2024)

During Academic Year 2023-2024, department arranged Industrial visit for TYBSc Chemistry students at "Dwarkadhish Alcohol Distillery Plant, Shevare, Satana" on 19th Jan. 2024.





Dept. of Chemistry S.P.H. Arts, Sci. & Comm. College Nampur Tal Anglan (Nashik)





Department of Chemistry Field Visit Report (2023-2024)

During Academic Year 2023-2024, department arranged Field visit for TYBSc students at "The Shreeshakti's Divine College of Pharmacy, Divine Campus, Nampur Road, Satana, Baglan, Nashik–423301, Maharashtra" on 19th Jan. 2024. Dr. Vijayraj Sonawane and Dr. Yuvaraj Jadhav guided to our TYBSc Chemistry Students about the preparation of medicines.











Department of Chemistry Field Visit Photos (2023-2024)





