

VPM's B.N. Bandodkar College of Science (Autonomous), Thane

Name of activity	Industrial Visit to CETP (Koparkhairane)
Objectives of the activity (maximum 40 words)	<ul style="list-style-type: none"> • To make students aware of the working of effluent treatment plant. • To understand the various phases and industrial equipment used in effluent treatment plant. • To understand the testing parameter used for before and after effluent treatment.
Organizing department/s	Department of Biochemistry
Collaborative institute	-
Date (DD / MM / YYYY)	29/01/2025
Venue	CETP plant, Koparkhairane, Navi Mumbai
Mode (Online/Offline/ Hybrid)	Offline
Details of Resource Person/ Speaker (name, designation, institute)	1. Mr. Mahesh Patil - (Analytical and Operation Officer) 2. Mrs. Ruchika Borhade - (QC Analyst) 3. Mrs. Swati Kumawat - (QC Analyst)
Key Participants	All students of SYBSc Biochemistry
Remarkable outcomes / key take away messages (max. three)	<ul style="list-style-type: none"> • The session included detailed information about aeration tank, clarifier, equalization and neutralization tank, activated sludge process, thickener, etc • All students were able to understand the importance of effluent treatments. • The primary outcomes of CETPs include environmental protection by reducing pollution, cost savings for participating industries through shared infrastructure, and facilitating compliance with environmental regulations.
Details of Teachers participants	M 00 F 02 T 02
Details of Student participants	M 06 F 21 T 27
Outsiders	-
In-house	29
Additional information	Information about the Internship was given to all the students.
Name of Co-ordinator	Ms. Sayali Daptardar

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Geotagged photo



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Flyer/ Notice

VPM's B N Bandodkar College of Science (Autonomous), Thane

Notice

COMMON EFFLUENT TREATMENT PLANT VISIT

The Department of Biochemistry is organizing a wastewater management visit to CET plant for SY BSc Biochemistry students.

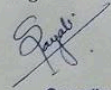
Venue: CETP (Koparkhairane), 2025

Date: 29 / 01 / 2025

Time: 10:00 am

All interested students are encouraged to attend.

Regards
















Co-ordinator
Department of Biochemistry
V.P.M.'s
B.N. Bandodkar College of Science (Autonomous)
Thane-400 601.

Attendance

VPM's B. N. Bandodkar College of Science (Autonomous), Thane
Department of Biochemistry
Attendance sheet

Name of the Activity: CETP visit Date: 29/01/2025

Sr. No.	Name	Class	Gender	Signature
1	Sneha Shinde	SY	F	
2	Shanavani Chackkar	SY	F	
3	Darshika Kulkarni	SY	F	
4	Kirti Naubagal	SY	F	
5	Shajali Sawant	SY	F	
6	Meethvi Yadav	SY	F	
7	Janhavi Yadav	SY	F	
8	Sonam Mishra	SY	F	
9	Sakshi Gawade	SY	F	
10	Sheetal Singh	SY	F	
11	Pratiska Dalmi	SY	F	
12	Abhish Yadav	SY	M	
13	Yagya Bhandari	SY Biochem	F	

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Department of Biochemistry
Attendance sheet

Name of the Activity: CETP Visit Date:

Sr. No.	Name	Class	Gender	Signature
14	Faizan Sayed	SY Biochem	M	<i>Faizan</i>
15	Sachin Pandey	SY BIOCHEM	M	<i>Sachin</i>
16	Sahil Patil	SY Biochem	M	<i>Sahil</i>
17	Ali Abbas Zareh	SY Biochem	M	<i>Ali</i>
18	Nishtha Desai	SY Biochem	F	<i>Nishtha</i>
19	Phuruli Patil	SY Biochem	F	<i>Phuruli</i>
20	Komal Shukla	SY Biochem	F	<i>Komal</i>
21	Vaishnavi Bher. Bherkare	SY Biochem	F	<i>Vaishnavi</i>
22	Chaitali Nikam	SY Biochem	F	<i>Chaitali</i>
23	Amit Barmale	SY Biochem	M	<i>Amit</i>
24	Shaziya Shaikh	SY Biochem	F	<i>Shaziya</i>
25	Siya Patil	SY Biochem	F	<i>Siya</i>
26	Anushka Shinde	SY Biochem	F	<i>Anushka</i>
27	Kheda Khan	SY Biochem	F	<i>N. Khan</i>

Feedback analysis

How was your CETP Visit (Select any one among the four options)

[Copy chart](#)

