



**Sonopant Dandekar Shikshan Mandali's  
Sonopant Dandekar Arts, V.S. Apte Commerce  
and M.H. Mehta Science College, Palghar**

**Name of the activity: Visit to Environmental survey  
laboratory, BARC, Boisar**

**Place of the activity:  
ESL Labs, TAPPS Colony, Boisar**

**Prepared by:  
Department of Biotechnology**

## ATTENDANCE RECORD



SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE  
AND M. H. MEHTA SCIENCE COLLEGE, PALGHAR  
Palghar, Dist-Palghar, Pin- 401 404. E-mail: sdscollege@yahoo.com

### ATTENDANCE RECORD

Name of the Event: Visit to ESL, TAPPS, Baisar  
 Department/Committee: Biotechnology Department  
 Date: 16/02/2022 Time: 10:00 am Venue: ESL, TAPPS colony, Baisar  
to 3:00 pm

Sr.No.	Name of the Student	Class	Roll No.	Mobile No.	Signature
1	Surabhi Abhay Save	TY Biotech	95007	9545460955	<i>Save</i>
2	Gonkanti vijay pradha	T.Y. Biotech	95029	9509079027	<i>Vijay</i>
3	Shivali K. Shukla	T.Y. Biotech	95017	8082937360	<i>Shivali</i>
4	Aruti S. Malankar	T.Y. Biotech	95026	9326524925	<i>Aruti</i>
5	Achal. H. Patil	T.Y. Biotech	95031	7709573169	<i>Patil</i>
6	Amita M. Chauhan	-11-	95023	9653490857	<i>Amita</i>
7	Madhavi A. Jha	-11-	<del>95022</del>	7058202271	<i>Madhavi</i>
8	Pranali V. Patil	-11-	95020	927303035	<i>Patil</i>
9	Sarika. C. Dubey	-11-	95024	8421176834	<i>Dubey</i>
10	Dhanashri Patil	-11-	95009	9270015205	<i>Patil</i>
11	Yogita Govari	TY BSc	95010	7769954329	<i>Govari</i>
12	Bushra Shaikh	TY BSc.	95021	9156027610	<i>Bushra</i>
13	Mansi G. Kasele	-11-	95004	7276571205	<i>Kasele</i>
14	Manasi Patil	-11-	95006	9307009367	<i>Patil</i>
15	Manisha Ghode	-11-	95013	7066657187	<i>Ghode</i>
16	<del>Pravina</del> Thakur	-11-	95014	7066909561	<i>Thakur</i>
17	Gautam P. Tar	-11-	95025	8552801311	<i>Tar</i>
18	Krishna M. Maurya	-11-	95018	Krishna	7028232568
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HOD/Chairman/Event Co-ordinator



### ATTENDANCE RECORD

Name of the Event: Visit to ESL, TAPPS, Boisar  
 Name of the Institution: \_\_\_\_\_ Department: Biotechnology  
 Date: 16/02/2022 Time: 10:00 am to 3:00 pm Venue: TAPPS, Boisar

Sr.No.	Name of the Student	Class	Roll No.	Mobile No.	Signature
1	Prathmesh P. Goli	S.Y. Bsc Biotech	94001	9096343220	<i>[Signature]</i>
2	Shahrukh S. Taelw	S.Y. BSc (Biotech)	94002	8552919219	<i>[Signature]</i>
3	Riya Rajendra Patil	S.Y. Bsc Biotech	94003	8010636788	<i>[Signature]</i>
4	Pooja Nagaraj Shirmande	S.Y. BSc Biotech	94004	9119504944	<i>[Signature]</i>
5	Sushant Devendra Mali	S.Y. BSc Biotech	94005	9975853083	<i>[Signature]</i>
6	Mohammad Taukeer. H. Kabra	S.Y. Biotech	94006	9688816904	<i>[Signature]</i>
7	Shrutika Parnesh Topale	S.Y. Bsc Biotech	94007	9175640503	<i>[Signature]</i>
8					
9	Bhavesh Ashish Chaitani	S.Y. Biotech 94009	94009	7499328678	<i>[Signature]</i>
10	Nikita Jaywant Rajpur	S.Y. Biotech	94012	8788640619	<i>[Signature]</i>
11	Prajyot Raju More	S.Y. Bsc Biotech	94011	7769840543	<i>[Signature]</i>
12	Palak Mahesh Bajpai	S.Y. Bsc Biotech	94012	9579177833	<i>[Signature]</i>
13	Ruchi Manibhushan Choubey	S.Y. Bsc Biotech	94013	8237194187	<i>[Signature]</i>
14	Aditi R. Shinde	S.Y. Biotech	94014	7796820967	<i>[Signature]</i>
15	Mansi - K. Raut	S.Y. Biotech	94015	92701244388	<i>[Signature]</i>
16	Shruti R. Kushwaha	S.Y. Biotech	94016	7559389915	<i>[Signature]</i>
17	Khemchand. Balu. Gaikwad	S.Y. Biotech	94017	9373370787	<i>[Signature]</i>
18	Helios Sanjay Mascarnis	S.Y. Biotech	94018	9112784904	<i>[Signature]</i>
19	Dhanashree Ganesh Satvi	S.Y. Bsc Biotech	95019	7028329313	<i>[Signature]</i>
20	Sonali Sitaram Dhembade	S.Y. Bsc Biotech	95020	8993377515	<i>[Signature]</i>
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# Department of Biotechnology

## EVENT REPORT

**Name of the Event** – Visit to Environmental Survey Lab, Boisar

**Date of event:** 16<sup>th</sup> February 2022

**Time** - 10:00 am to 03:00 pm

**No. of Students Participated** – 38

**About the Event** –The Department of Biotechnology organised a study visit to Environmental Survey Lab, Boisar for the students of S.Y. and T.Y. Biotechnology on 16<sup>th</sup> February 2022. 38 students participated in the visit. Dr. Baburajan, Director of Environmental Survey Lab gave the overview of different environmental analysis carried out in the Lab. Mr. Sushant Naik, Mr. Shah explained the students about the working and applications of different instruments used for environmental analysis. The visit helped the students to study the instrumentation, working and applications of the instruments like Geiger Muller counter, Alpha scintillation counter used to measure the radioactivity. The students also learned about the application of gas liquid chromatography in water analysis.

### **OBJECTIVES:**

1. Help the students to gain knowledge about the different instruments and devices used for Environmental survey.
2. To understand the instrumentation and working of different instruments and devices used for detecting the pollution.

### **Learning outcomes:**

1. Students will get an idea regarding the process of environmental survey conducted by the Environmental survey laboratory.
2. Students will get information regarding instruments used for pollutant detection.



Asst. Prof. Hardik S. Churi

## Glimpse of the event

### 1. Team photo at Environmental Survey Lab, Boisar



### 2. Students observing different instruments and devices



### 3. Students observing different instruments and devices



### 4. Team photo at Environmental Survey Lab, Boisar



## 5. Students observing different instruments and devices

