

SEA COLLEGE OF ENGINEERING AND TECHNOLOGY

AFFILIATED TO VTU,

Ektanagar, Basavanapura, (K.R. Puram), Virgonagar (Post),

Bengaluru-560049



A report on Industrial Visit

**“SEWAGE TREATMENT PLANT – KENGERI”**

Conducted by:

Department of Civil Engineering

S.E.A COLLEGE OF ENGINEERING AND TECHNOLOGY

AFFILIATED TO VTU,

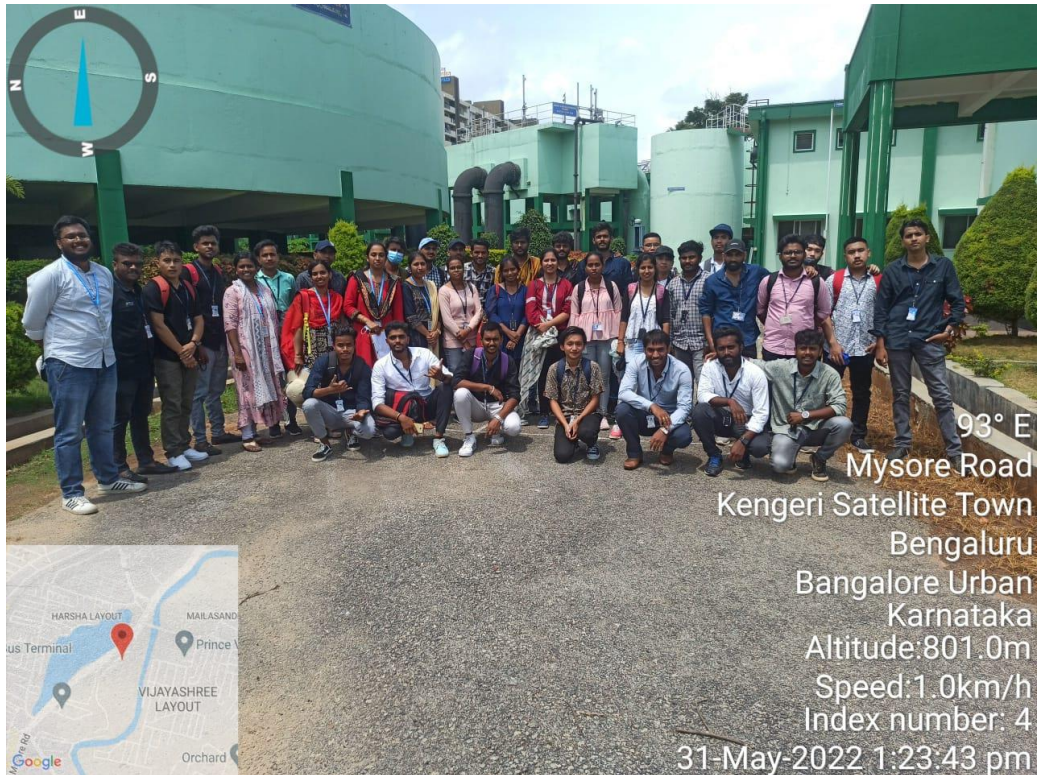
Ektanagar, Basavanapura, (K.R. Puram), Virgonagar (Post),

Bengaluru-560049

# OBJECTIVE OF INDUSTRIAL VISIT

1. To understand the process and concepts present in Sewage Treatment Plant system.
2. The visit includes explanation and demonstration by the facilitators, with all the details and benefits of Sewage Treatment Plant.
3. To know step by step procedure in each stage of treatment and to know the various contaminant removable methods.



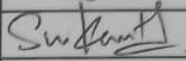
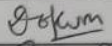
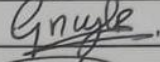

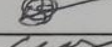
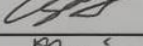
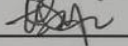
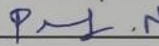

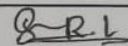

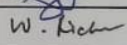


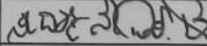
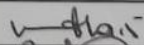


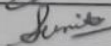
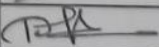
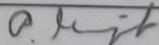
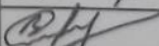
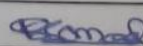


## OUTCOMES OF INDUSTRIAL VISIT

1. During this visit students also become familiar with the working principle and function of various units in the treatment plant, such as Screening, Grit Chamber, Primary Clarifier, Aeration Tank, Secondary Clarifier, Sludge Digester, etc.
2. During visit, students also learned about the daily monitoring procedure adopted in the treatment system by various chemical analysis.
3. This visit was helpful for the students to get the practical knowledge regarding the function and process of Sewage water treatment plant and learnt how it can be utilized for domestic purpose {Agriculture, hydroelectric, etc.,}.



# ATTENDANCE

SEA COLLEGE OF ENGINEERING AND TECHNOLOGY				
DEPARTMENT OF CIVIL ENGINEERING				
CLASS: VIII SEMESTER ACADEMIC YEAR - 2021 - 2022				
2018 SCHEME				
STP VISIT FEES DETAILS				
SL NO	USN	STUDENT NAME	Fees Paid	Signature
1	ISP16CV063	SRIKANTH K	Rs 50/-	
2	ISP17CV011	HERI DOKUM	Rs 50/-	
3	ISP18CV003	CHETAN YADAY G N	Rs 50/-	
4	ISP18CV004	DARSHAN NANDAN	Rs 50/-	
5	ISP18CV005	IROM ROJIT SINGH	Rs 50/-	
6	ISP18CV007	LOKENDRA PRATAP SAH	Rs 50/-	
7	ISP18CV008	KRITI KUMAR	Rs 50/-	
8	ISP18CV009	PRABHAS N	Rs 50/-	
9	ISP18CV011	PRASAD K P	Rs 50/-	
10	ISP18CV015	RONAL KHAIDEM	Rs 50/-	
11	ISP18CV018	SUDHAKAR K	Rs 50/-	
12	ISP18CV019	VIJYA KUMAR TS	Rs 50/-	
13	ISP18CV021	WANGKHEIMAYUM RICHU	Rs 50/-	
14	ISP19CV400	MANASA MURTHY N S	Rs 50/-	
15	ISP19CV403	SUDHA H	Rs 50/-	
16	ISP19CV402	SUDARSHAN S D	Rs 50/-	
17	ISP19CV405	VISHWAS A L	Rs 50/-	
2017 SCHEME				
18	ISP17CV033	VINUTHA S	Rs 50/-	
19	ISP16CV035	MEGHANA J K	Rs 50/-	
20	ISP16CV013	BINNU KUMAR	Rs 50/-	
21	ISP18CV403	SUMIT KUMAR	Rs 50/-	
22	ISP17CV016	LEISHANGTHEM TENNYSON SINGH	Rs 50/-	
23	ISP17CV018	MANJUNAYAKA P	Rs 50/-	
24	ISP18CV400	BIKRAMADITYA GANTAIT	Rs 50/-	
25	ISP17CV035	W. KIRJITH SINGH	Rs 50/-	
2015 SCHEME				
26	ISP16CV410	KALMESH SONNAD	Rs 50/-	

6	ISP19CV007	HARSHITH GOWDA P K	✓	
7	ISP19CV008	JAHNAVI A	✓	
8	ISP19CV010	MUKUND KUMAR YADAV		
9	ISP19CV011	RISHABH PATHAK		
10	ISP19CV012	SUVAM GACHHADAR	✓	
11	ISP17CV012	IRFAN AHMAD MIR	✓	
12	ISP18CV014	RAKSHIT RAHUL MU	✓	
13	ISP18CV022	JEEVAN G	✓	
14	ISP19CV013	RAJU YADAV		
<b>CLASS:4TH SEMESTER</b>				
1	ISP20CV002	Mohammed Junaid A	✓	
2	ISP20CV003	Mumtaz Ansari	✓	
3	ISP20CV004	Pal Kuol Pal Deng	✓	
4	ISP20CV005	Orvis Kurian Babu		

HOD, CV

PRINCIPAL, SEACET

Bhavana J *T. Shwara J*  
 Ramya R. *P. P. ya*  
 Remya P. V R *R. V R*  
*Angeline Mary*  
 R. Vaishnu Kumar *R. Vaishnu Kumar*  
 Angeline Mary *Angeline Mary*