



Guru Gobind Singh College of Engineering & Research Centre, Nashik
Academic Year [2022-23]

Industrial Visite at Waste Water Treatment Plant(STP) Tapovan, Nashik



Date: 25th April, 2023

Venue: Tapoavn STP Nashik

Event Schedule:

Date	Time	Description
25 Apr 2023	09:45 AM - 12:30 PM	

Dear All,

Department of Civil Engineering organized the industrial visit to Waste Water Treatment Plant(STP) Tapovan. It was constructed in 2002-2003 and is a largest and oldest STP of Nashik Municipal Corporation handing about 130MLD of waste water spread in 42 Acres of Land. Form this Visit student had enhance knowledge about practical difficulties and Design scale of different unites Like **Screening**(Manual and Hydraulically operated), **Grit Chamber**, **Anaerobic Digester Bed**, **Polishing Tank**, **Secondary Clarify**, **Sludge Drying Bed** and **Chlorination unites**.

The Important high light of Tapovan STP is runs completely on Energy produces by in Anaerobic Digester Bed(CH₄ Gas) as **Zero Emission Plant**. We Thanks to Shri Matale Sir(Senior Chemist) and Shri Rohit Girase (Plant In Charged) for share their expertise and guidance to our students.



