



Gyanmanjari Innovative University Bhavnagar

Water Purification Plant Takhteshwar, Bhavnagar Industrial Visit Report

Visit Date: 22/08/2024

No. of Student	17
Department	Electrical Engineering
Semester	Diploma 3 rd , 5 th and Degree 3 rd
Faculty Co-Ordinator	Prof. Disha Siddhapura

Industry Profile:

The Water Purification Plant at Takhteshwar, Bhavnagar, is a state-of-the-art facility that processes water to make it safe for consumption. The plant is equipped with advanced technologies to remove impurities, sediments, and harmful microorganisms from the water. The purified water is then supplied to the city for domestic and industrial use.

Objective of Visit

The primary objectives of the industrial visit were:

1. To understand the various stages involved in water purification.
2. To observe the operations of modern water treatment technologies.
3. To gain insights into the management and functioning of a water purification plant.
4. To connect theoretical knowledge with real-world applications in water treatment.

About Visit

On 22nd August, 2024, the students of Gyanmanjari Innovative University, from Diploma 3rd Semester, Diploma 5th Semester, and Degree 3rd Semester, had the opportunity to visit the Water Purification Plant at Takhteshwar, Bhavnagar. The visit was organized to provide students with practical exposure to water treatment processes and enhance their understanding of the theoretical concepts learned in their coursework.

The industrial visit to the Water Purification Plant at Takhteshwar, Bhavnagar, was an enriching experience for the students of Gyanmanjari Innovative University. It bridged the gap between theoretical knowledge and practical application, providing students with a deeper appreciation of the complexities

involved in water treatment. The visit also highlighted the significance of clean water in public health and the role of engineers in ensuring its availability.

Photographs



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