

**D.Y.Patil Technical Campus (Polytechnic Wing)
Talsande, Kolhapur.**

Visit Report

On

60MLD Water Treatment Plant, Puikhadi, Kolhapur

Date: 05/11/2022

Our civil engineering department had arranged an Industrial Visit for TYCE class. The venue was **60MLD Water Treatment Plant, Puikhadi, Kolhapur**. Within visit students were came across the following points.

- 1) Details of water treatment plant.
- 2) Details of all functional components of water treatment plant.
- 3) Details of water supply scheme in Kolhapur city.
- 4) Different materials and chemicals used for treatment of water.
- 5) Structure of water treatment plant

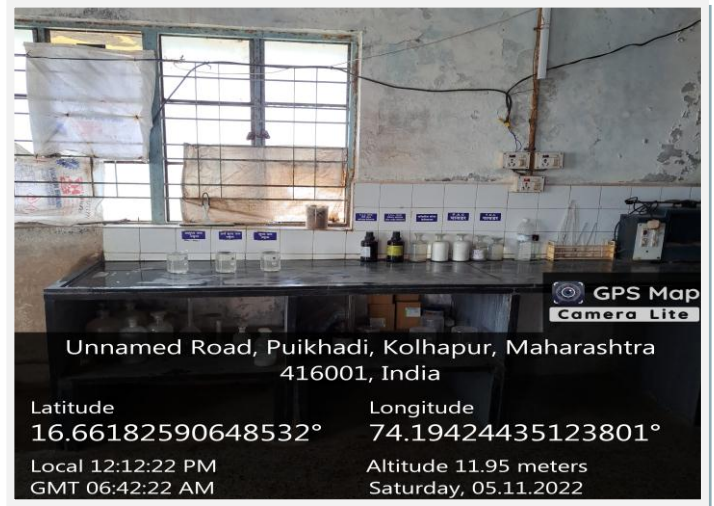
For this visit total 15 students were present along with 2 faculty members of the department.

HOD

Department of civil Engg



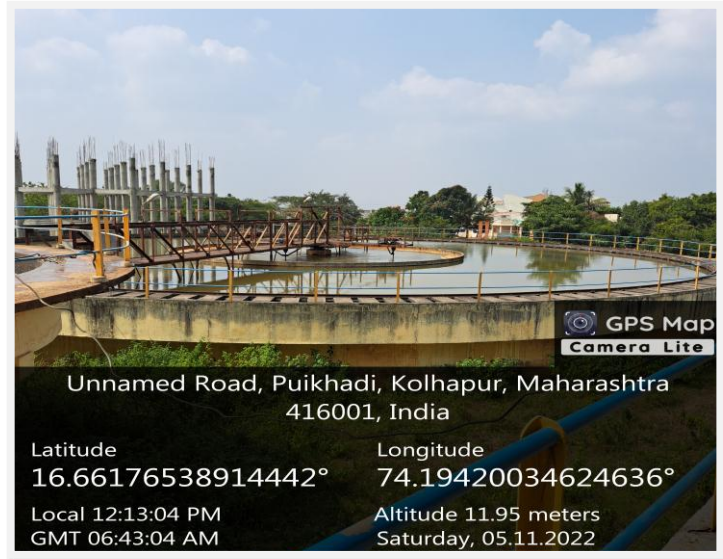
To See depth of Feculence of water with scale



Laboratory for testing of water sample



Aeration Tank (Circular type Cascade Aerator)



Sedimentation Tank



Filter Beds



Treated Water Storage Tank