

**D.Y.Patil Technical Campus, Polytechnic,
Talsande, Kolhapur.**

Visit Report

On

Water Treatment Plant at Chavare, Kolhapur

Date: 17/02/2026

Our civil engineering department had arranged an Industrial Visit for SY CE class under the course of **Water and Wastewater Engineering (314314)**. The venue was **WTP (1MLD) Plant at Chavare, Tal. Hatkanangle, Dist. 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 Chavare.
- 4) Different materials and chemicals used for treatment.
- 5) Structure of water treatment plant

For this visit total 13 students were present along with 1 faculty members of the department.

HOD

Department of civil Engineering



Google

चावरे, Maharashtra, India 
Chavare, Kolhapur, चावरे, Maharashtra 416112, India
Lat 16.88339° Long 74.26411°
Tuesday, 17/02/2026 09:59 AM GMT +05:30

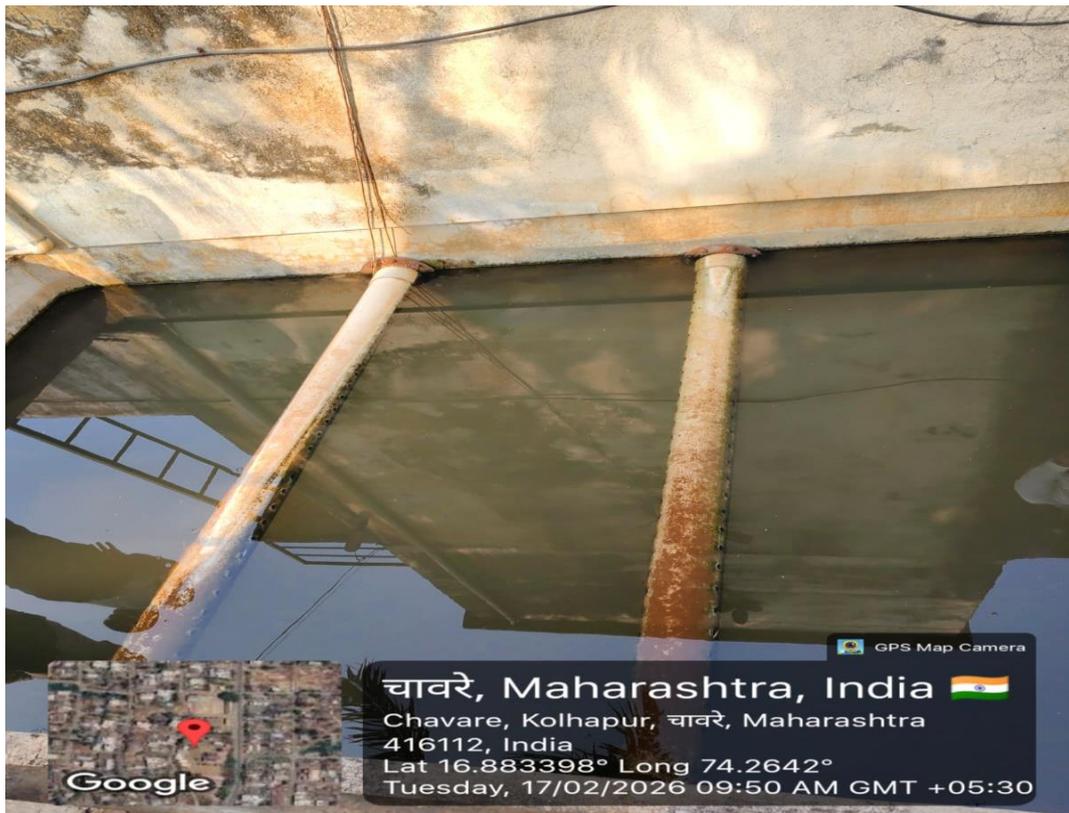


Google

चावरे, Maharashtra, India 
Chavare, Kolhapur, चावरे, Maharashtra 416112, India
Lat 16.883381° Long 74.264101°
Tuesday, 17/02/2026 09:59 AM GMT +05:30



Aeration Tank



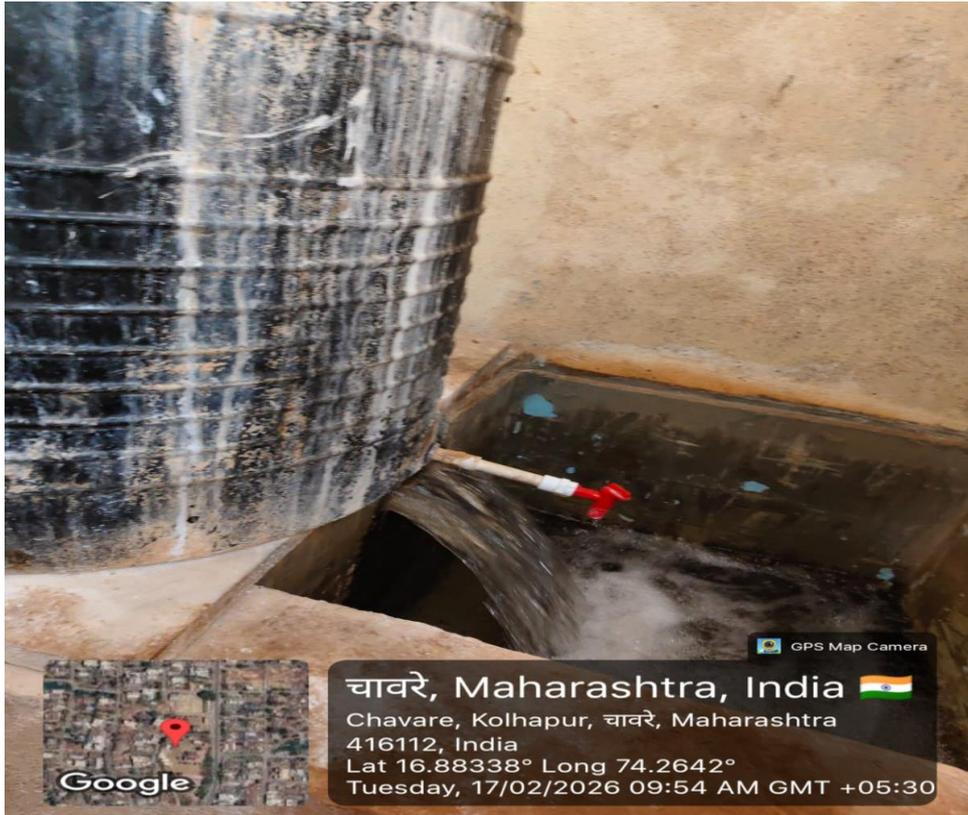
Sedimentation Tank



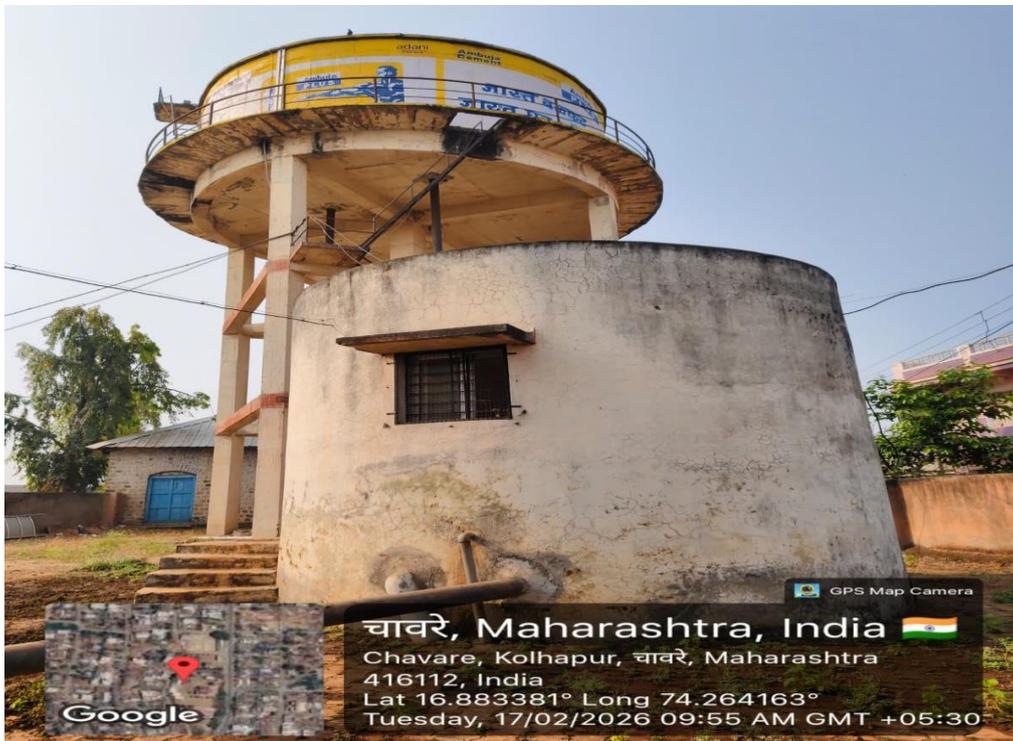
Slow Sand Filter



Coagulant Mixer Unit



Post Chlorination Tank



Pumping House & Elevated Storage Tank