7.1.4 - Water conservation facilities available in the Institution:

Our Institution has a large campus measuring 2.23 acres. Various plants are planted in the campus to maintain greenery. Rain water harvesting is the need of time .Therefore, our Institute had created a Natural Canal at the back side of college. The rain water stored in this canal is helpful to increase the water level of Bore well which is near to it.

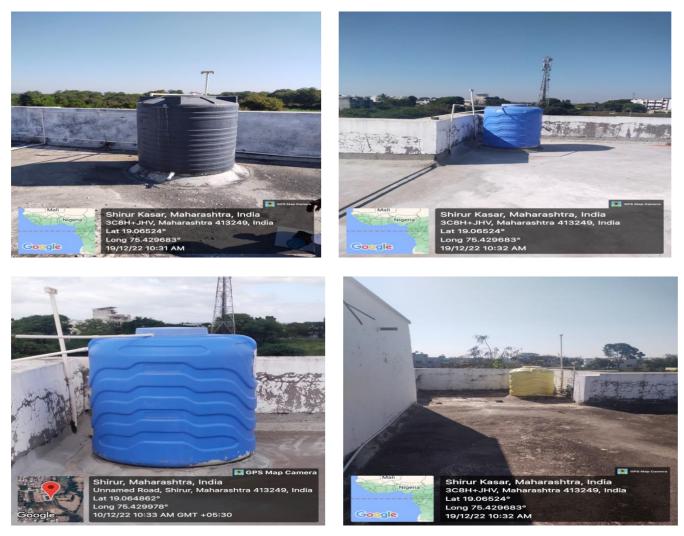


The large area of our campus is left open for tree plantation; the rain water that is collected in ground of college campus is diverted towards percolation tank. Through underground Pipe line system it recharges the bore well in the campus and this water is used for plant conservation through drip irrigation.

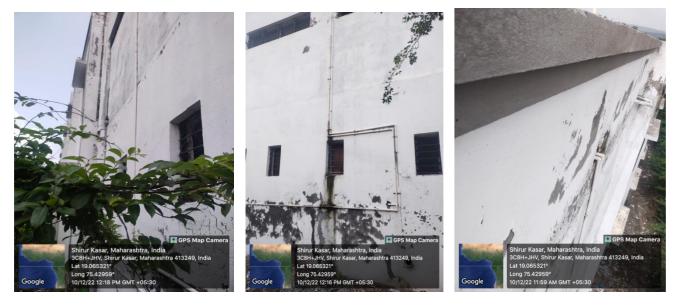


Maintenance of water bodies and distribution system in the campus

There are Five Syntax Water Tanks on the Roof of college, of which 2 tanks are of 2000 lit. And 3 are of 1000 lit. Water from these tanks is distributed to various laboratories, departments, washrooms and water filter through pipelines.



Distribution of Water through Pipe lines



Water distribution to plants by Drip Irrigation



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