

GOVERNMENT DEGREE COLLEGE, MEDAK

7.1.4 - Water conservation facilities available in the Institution:

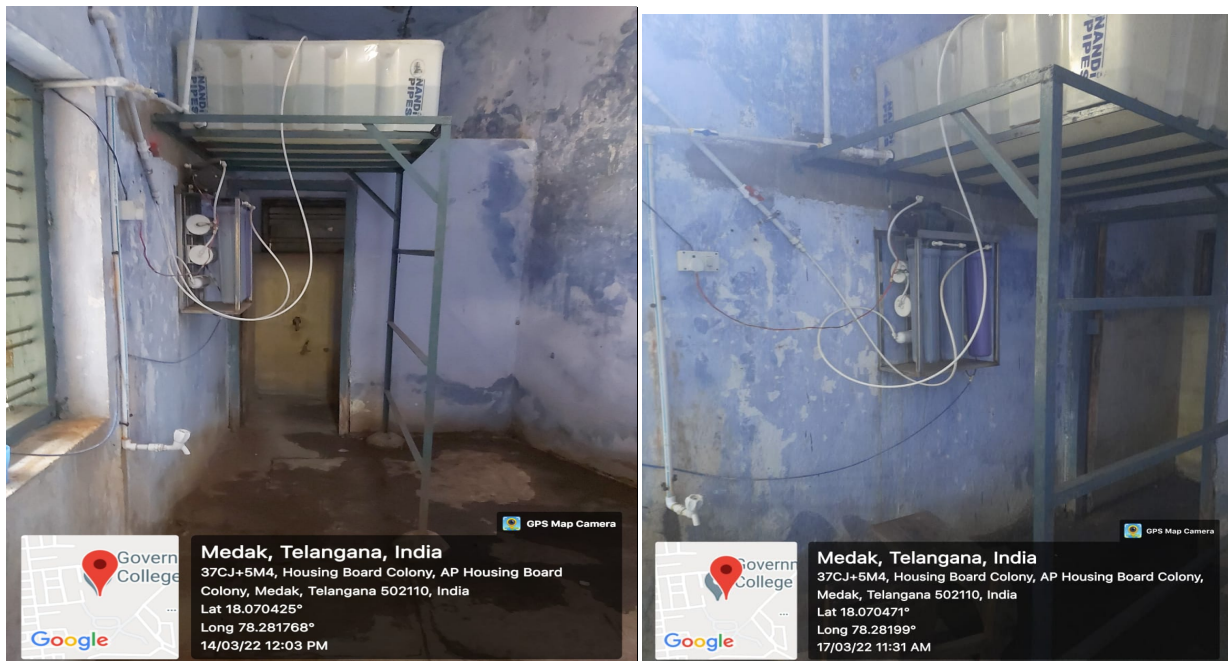
Rain water harvesting ,Bore well /Open well recharge ,Construction of tanks and bunds ,Waste water recycling, Maintenance of water bodies and distribution system in the campus.

A. Any 4 or all the above

Water Management

The main source of water in the College is ground water. There are three bore wells present in the campus. These bore wells are recharged with water soaking pits and rainwater. A total quantity of 13000 Ltrs of water is pumped out from the bore wells every day for the regular activities in the college. Wastage of water from the lab is reduced by adopting microscale analysis. An RO plant is installed in the campus for the availability of drinking water to the students and staff. The waste water from RO plant is used for washing toilets and watering the plants

Geotagged photographs



RO plant



Recycling of waste water

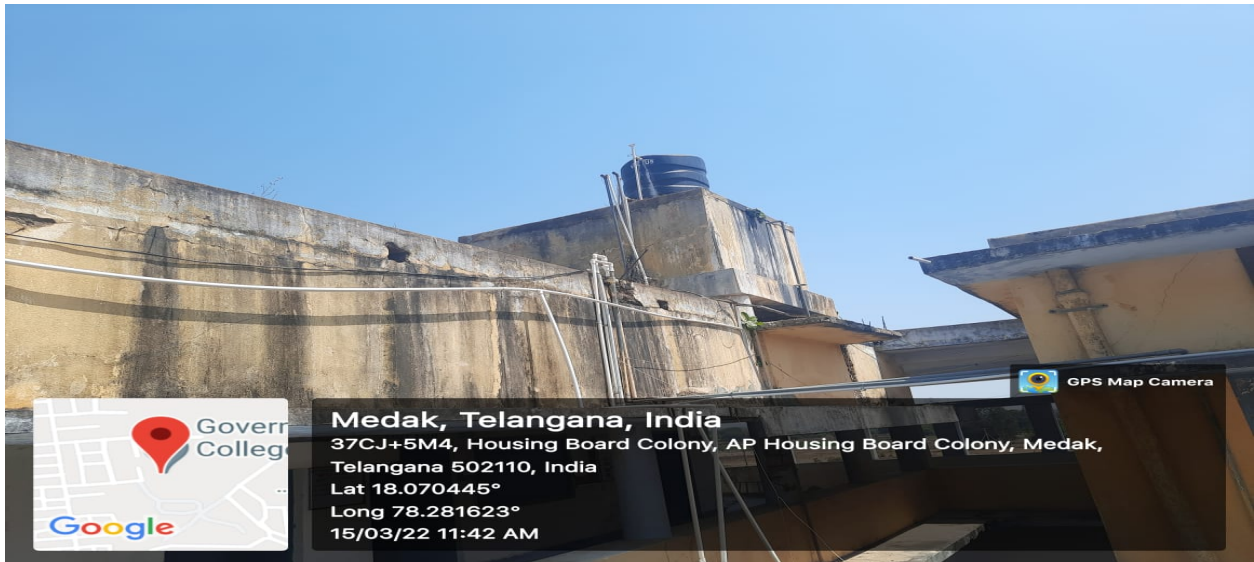


Water soaking pits/Rain water harvesting pits

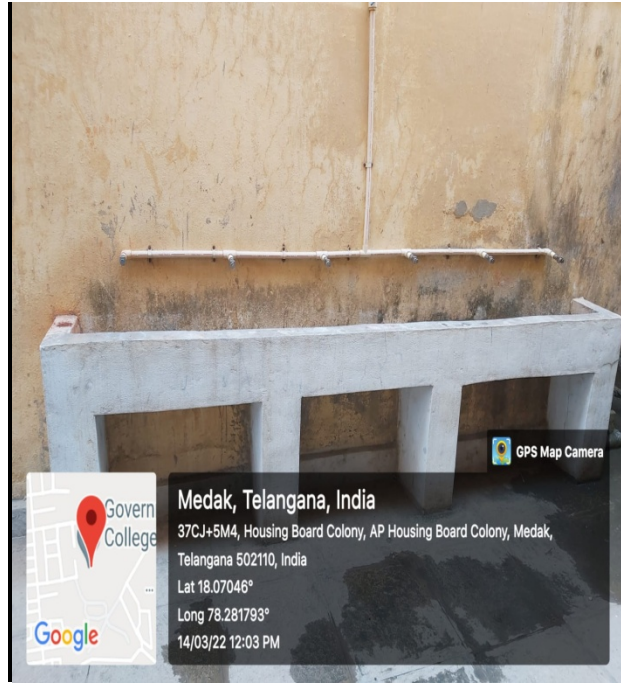


Borewells





Overhead tanks for storing water



Distribution of water from overhead tanks



Water Coolers



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