



**Water Conservation Facilities** 





#### Water Conservation at Gargaon College

Water usage, water sources, irrigation, appliances, and fixtures are all addressed within this indicator. Water audit is a non-onsite study and evaluation used to identify water usage so as to improve the efficiency with which water is used. Water audit is done during February-March period when usage of water is at the peak. The main source of water is ground water. It must be noted that water supplied by the government is also utilised within the campus and the hostels. Other than that, rain water collecting pit or pond is present in order to recharge ground water. Water is used for drinking purpose, toilets and gardening. There is no loss of water by any leakage or overflow from overhead tanks. Water reservoirs for rain water harvesting is present and are well maintained. To ensure safe drinking water for all, several water purifying units are present – in most departments, in common areas as well as the canteen, available to all. Gardens are watered by using drip/sprinkler irrigation system to minimize water use. Under the guidance of Public Health Department, Nazira ground level water recharging unit is under construction.

### Rain water Harvest Units







# Open well recharge

The college capmus is equipped with a borewell recharge area which effeciently utlises surface water.



### Construction of bund

Bunds are constructed in the college vicinity to provide containment in the event of failure of water supply





## Maintenance and Cleaning of the Water body







