

The campus of Saurashtra University is spread over 358.15 acres of land on the outskirts of the Rajkot city. The University has been effortful from the very beginning; and its efforts are on in the direction of water conservation with self-reliance in case of water. Few statistical data is quite evident of our meaningful endeavors in this regard stated here below:

Eight units of bores having depth of 250 meters for sub-soil water availability. All such bore wells done in such a way that the accumulated rain water directly and automatically in bore well. i.e. The plumbing work is done in such a way that the collected rain water of terrace is directly accumulated in the 200 ft. deep bore .

- Five check dams for storage of rain waters having capacity of approximately 1 crore liters and Six wells of 60 feet depth in well functioning conditions supplying water for University campus are recharged with the available rain water during the monsoon season and stored water in reservoirs (check-dams).
- Two overhead tanks having capacity of 1,25,000 liters and ,1,00,000 liters respectively. The overhead tanks are used to utilize rain water for productive and meaningful purposes.
- Two sumps for storage of rain water having capacity of 1,50,000 liters each. The sumps are used to first collect rainwater and then the water is pumped to the overhead tanks for supply across the campus.

The amazing fact is that the Saurashtra University is capable of procuring 80% of its water requirements through rain water harvesting and natural resources. The Estate Division makes robust planning for collecting and supplying water collected through rain water harvesting. To retain maximum amount of water on the campus the Estate Division undertakes the drive of tree plantation across the University campus. The Saurashtra University has collaboration with the Forest Department to take care of densely tree planted area under their supervision.

Further, we organize several drives and events to go for harvesting even at the unit level. The plumbing work carried out in such a way so that rain water falling on the terrace of buildings directly accumulated in wells and bores for recharging and conservation.

  
**Registrar**  
**Saurashtra University**  
**RAJKOT**