



Maharshi Karve Stree Shikshan Samstha's
SCHOOL OF FASHION TECHNOLOGY

Affiliated To S.N.D.T Women's University, Mumbai

Accredited with "A" Grade by NAAC

7.1.4 - Water conservation facilities available in the Institution

There are Four storage water tanks available; one for Flushing Tank, second for Fire Fighting Tank, third for usage water tank; Underground water storage capacity is 110000 liters . Flushing capacity 30000 Liters, Fire Fighting capacity 20000 Liter, drinking water capacity 25000 Liters , Usage water capacity 35000 Liters. We purchase water from Kute water suppliers for usage purpose.

Daily one tanker of 12000 litres capacity is require for whole college campus. Out of this water require for toilet use is around 6250 liters per day, for canteen around 2500 Liters per day, cleaning workspace around 135 Liter per day and for gardening 1900 Liters per day.

The Sewage Treatment Plant (STP) in the campus processes and recycles the sewage water. STP Tank capacity is 60000 Liters which generate recycle water 27,750 litre per day from Treatable gray water is 75% of 12000 Liters i.e 9000 Liters; and treatable black water 75% From water required for toilet use 25000 Liters/day. Out of this recycle water 70% of water used again for Flushing and 30% used for gardening.

There is a future plan to implement rain water harvesting. Provision of one rainwater harvesting tank is 20000 Liter is available on site.



Dr. M.M. Hundekar

Principal, SOFT