



RAIN WATER HARVESTING

In order to promote artificial ground water recharge through rain water harvesting structure from roof top areas with recharge pit is provided over and across the premises.

A recharge pit allows the rainwater to replenish groundwater by recharging the underground aquifers. It can be built to recharge a bore well or just to help the water infiltration in an area. College has installed rain harvesting pit in the college campus during the month of July, 2022.

The common procedure to construct the pit involves four stages:

Stage 1: Digging a pit with required dimension.

Stage 2: Filling the 3/4th of the pit with black stone which does not absorb any water.

Stage 3: Constructing Cement Rings around the pit.

Stage 4: Filling up the remaining 1/4th of the pit with 30mm metal stone.

WATER CONSERVATION PIT

