

CARE

COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated by Anna University, Chennai)
27, Thayanur, Trichy - 620009

INSTALLATION DETAILS OF WATER CONSERVATION FACILITIES

The Rain water collection pits are installed all over the lawn spaces inside and outside the main block of our college. A total of 116 collection pits and Manhole chambers are erected for the purpose of Rain water harvesting in our campus.

The recharge system is installed at the borewell point in the hostel block. This borewell point serves the water need of all the hostel blocks and the recharge system is installed in such a way that the rain water falling all over the hostel area are directed towards the point due to the natural slope and its fed into the ground via the recharge system.

The Effluent Treatment Plant is installed aside the main block of our college to treat the Black water and grey water produced in our college campus is treated by the plant and served for gardening and other related purposes.

The water body is constructed at the Central Square area of our college campus aside the natural pond that existed even before the construction of college. The college was built in a manner not to disturb the pond and the water bunds that direct the collected rain water to the pond. The sole purpose of placing the water body close to the pond is to serve as a recharge system in maintaining the water quality and ecosystem of the pond.



PRINCIPAL
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