

# CARE

## COLLEGE OF ENGINEERING

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

---

### DECLARATION FOR WATER CONSERVATION FACILITIES

The CARE college campus has various facilities for water conservation such as a recharge unit for Borewell, Rain water harvesting Units, waste water recycling via ETP and well-maintained water body.

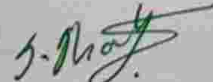
The borewell along with the recharge units were installed during the construction of college and were capitalised as a part of the construction cost of the infrastructure.

The college campus is installed with more than 100 rainwater collection points which were also erected along with the construction of college infrastructure. The water collected via the RWH points are treated via the ETP process and used for gardening and other related usages.

The college also consists of a 25KLD water tank in the main block and 8KLD water tanks in each of the hostel blocks. The water tank in the hostel blocks are fed by the borewell point and main block water tank is fed by the open well.

The black and grey water collected in the college campus are recycled by the Effluent Treatment Plant installed in the college campus was erected and maintained by M/S TVH (India) Pvt Ltd., Chennai.

The water body installed at the Central Square area of our college campus functions as a recharge system for the nearby pond and it also effectively recycles the water excreted by the reverse osmosis plant in our college.



**PRINCIPAL**  
**CARE COLLEGE OF ENGINEERING**  
No. 27, Thayanur, Trichy-620 009