

# **CARE**

## **COLLEGE OF ENGINEERING**

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

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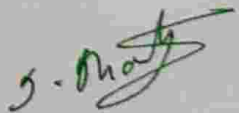
### **DECLARATION FOR INSTALLATION OF ALTERNATE ENERGY SOURCES**

The alternate energy sources that are installed by our CARE Group of Institutions are Solar Water Heater, Wind Mill, Sensor Lights and LED Bulbs.

The solar water heaters of 250LPD capacity are installed in the roof top of hostel block to serve the hot water needs for the hostel students. In the total of 6 blocks, each block has a separate solar water heaters installed in its roof top.

A wind mill of 250 kw capacity installed at Kavalakurichi village, Tirunelveli District is owned by our G. Narayanan Educational Trust. The wind mill was erected by M/S True Value Homes (India) Pvt Ltd and is maintained by them via a contract. It is been registered with TANGEDCO to adjust our college EB consumption with the energy been generated by this windmill.

The sensor lights are installed at the restrooms in our college and the LED lights are installed in the classrooms, laboratories, corridors, pathways and also used as street lamps alongside the roads inside the campus.

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