



# THIAGARAJAR COLLEGE OF ENGINEERING

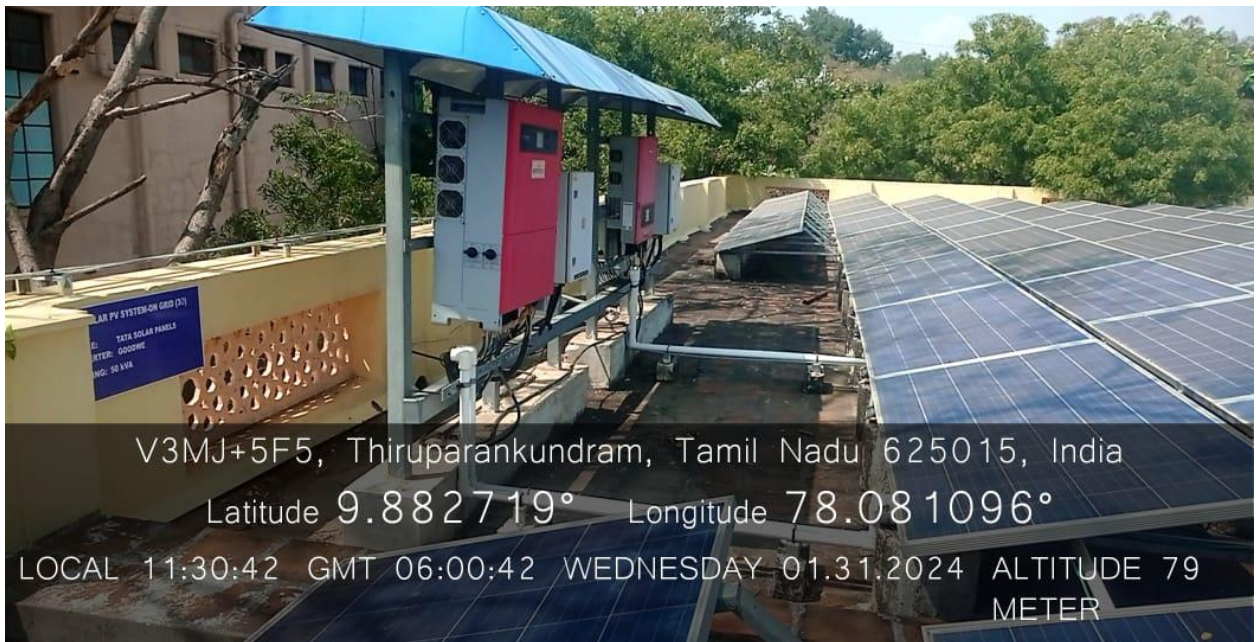
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Approved by AICTE, Ranked in NIRF, Programmes Accredited by NBA  
Accredited with A+ Grade (3.47 out of 4) by NAAC in Cycle 1)

MADURAI 625015, Tamil Nadu

**66**  
YEARS  
1957-2023  
Celebrating  
Academic Excellence

## 1) Solar Energy

TCE started its initiative in 2017 to generate electricity using solar PV panels. About 450 kW solar panels have been purchased in 2018. After obtaining the permission from Tamil Nadu Electricity board to use the grid for wheeling the power generated from 220 kW solar PV panels installed at the roof of the Main Building and Library, the solar panels have been put into operation. Solar water heater facilities are available in the Ladies Hostel.



**Solar PV System – Library Building**



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**Solar PV System at the top of Main Building**

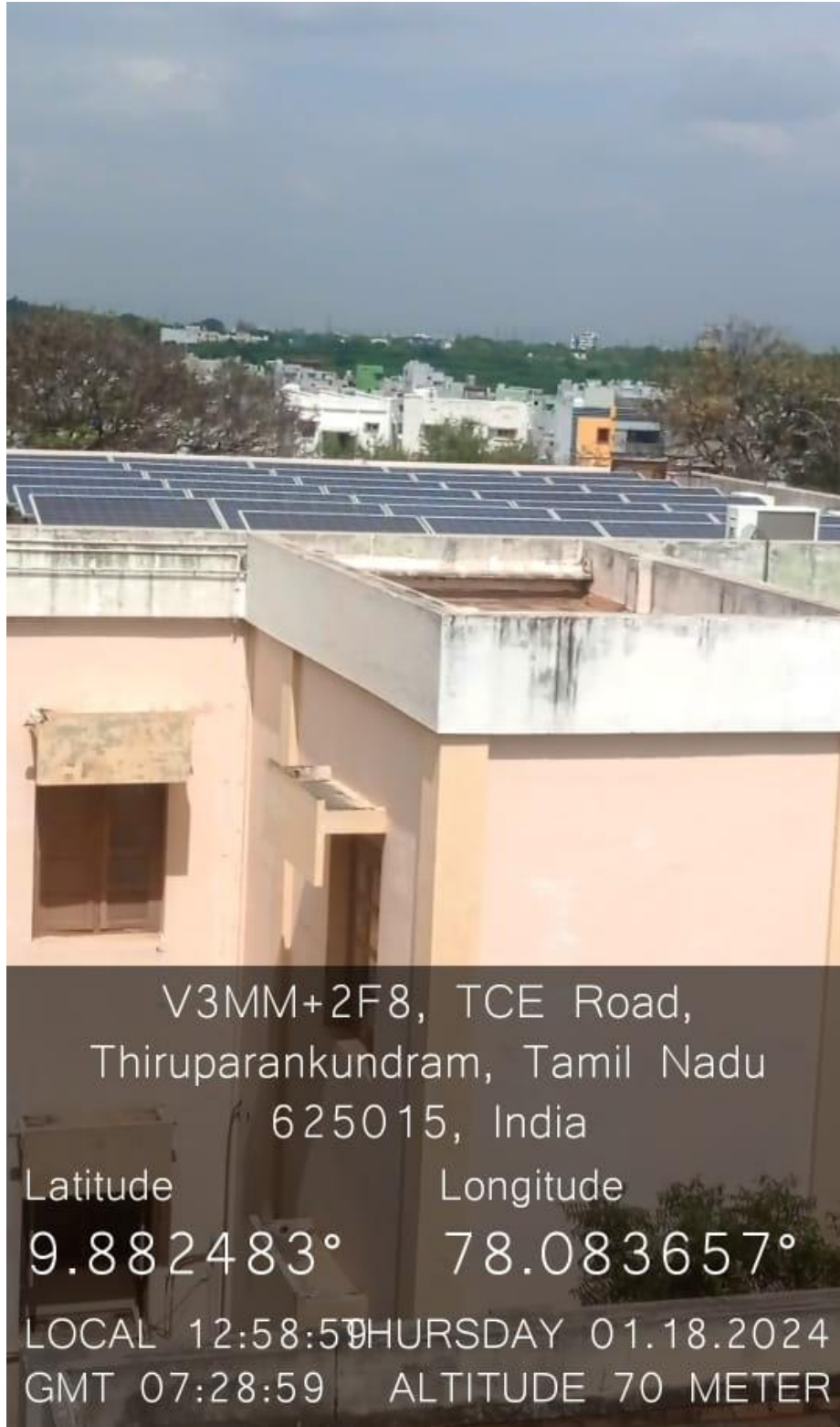


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**Solar PV System at the top of CSE Department**



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**Solar PV System installed at the roof of EEE Department**



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**Solar water heater used in the Ladies Hostel Building**