### DADI INSTITUTE OF ENGINEERING &TECHNOLOGY

(An Autonomous Institute)



Approved by A.I.C.T.E & Permanently affiliated to JNTU GV

Accredited by NAAC with 'A' Grade and Inclusion u/s 2(f) & 12(B) of UGC Act

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute.

NH-16, Anakapalle - 531002, Visakhapatnam, A.P.

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## **CRITERIA-7**

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation: Solar energy Biogas plant Wheeling to the Grid Sensor-based energy conservation Use of LED bulbs/ power-efficient equipment

### 1. Solar Energy



Solar Panels provided at the entrance of the Institution

# 2. Wheeling to the Grid

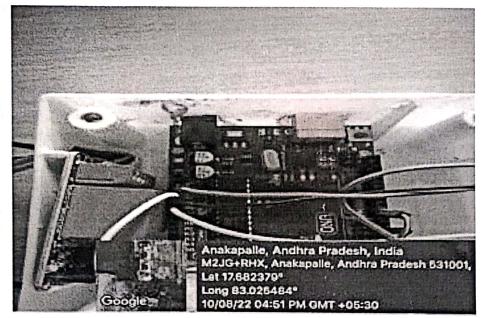


Devices installed for Wheeling to the Grid and Transformer at South-East portion of the Institution

# 3. Sensor Based Energy Conservation



**Sensor PIR** 



Sensor kit

#### 4. Use of LED Bulbs/Power Efficient Equipment



LED Lights in the campus

PRINCIPAL Dadi Institute of Engineering & Technolog:

Autonomous Anakapalle - 531 002

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