

(Approved by AICTE & PCI, New Delhi, Affiliated to JNTUH, Hyderabad, T.S)

Nagarjuna Sagar Road, Sheriguda (V), Ibrahimpatnam (M), R.R.Dist., Greater Hyderabad-501510. T.S

Ph.:+91-8801099936/35, 9393808082,

Email: principalsdip@sreedattha.ac.in,www.sreedattha.ac.in

#### **CRITERION-7**

#### 7. INSTITUITONAL VALUES AND BEST PRACTICES

# 7.1.2. The Institution has facilities for alternate sources of energy and

energy conservation measures

**ESTD 2005** 



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#### **SOLAR ENERGY**









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Solar water heaters



Solar panels



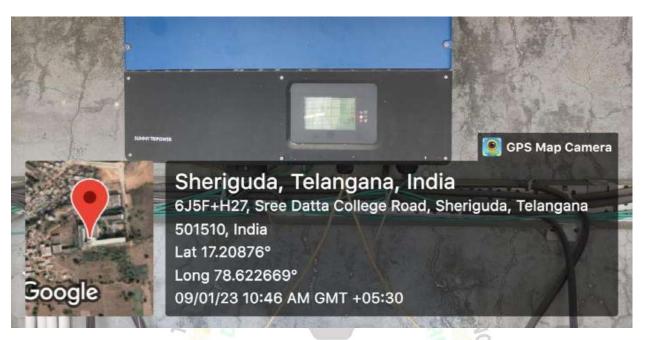


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**Solar Inverter** 





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#### **BIOGAS PLANT**





Biogas Plant lay out board





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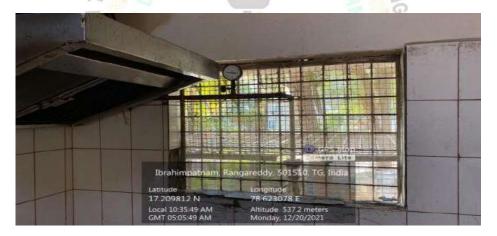
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Biogas connection given to cafeteria



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Biogas plant working meter





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#### WHEELING TO THE GRID









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#### SENSOR-BASED ENERGY CONSERVATION





Sensor based energy Conservation





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#### USE OF LED BULBS/ POWER EFFICIENT EQUIPMENT









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Pictures depicting usage of Energy Efficient LED lamps

