



M.A.M. SCHOOL OF ENGINEERING

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Siruganur, Trichy -621 105.

www.mamse.in


7.1.2 The Institution has facilities for alternate sources of energy and energy conservation measures

1. Solar energy
2. Biogas plant
3. Wheeling to the Grid
4. Sensor-based energy conservation
5. Use of LED bulbs/ power efficient equipment

Geo tagged photographs with date and caption for each scheme or event

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SOLAR ENERGY



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SOLAR PANEL



Tiruchirappalli, Tamil Nadu, India
XQWH+MJR, Tamil Nadu 621105, India
Lat 10.997069°
Long 78.779124°
23/12/21 04:05 PM

(Solar power systems derive clean, pure energy from the sun)

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SOLAR POWERED STREET LIGHT



(Solar Powered Street lights before Main Block)


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BIO GAS PLANT



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BIO GAS PLANT



(Biogas plant in our institution curb the greenhouse effect. The plant lowers methane emissions by capturing this harmful gas and using it as fuel.)

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LED BULBS/POWER EFFICIENT EQUIPMENT



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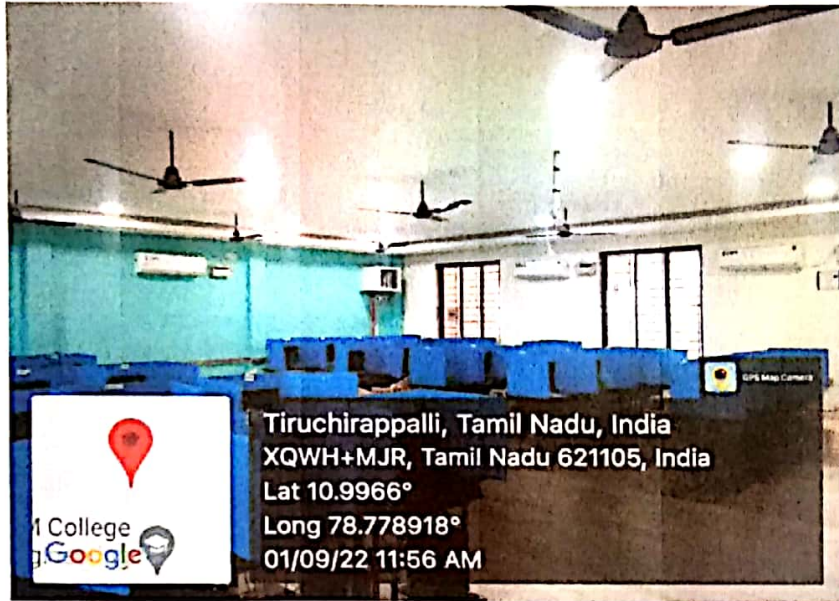
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USE OF LED BULBS/POWER EFFICIENT EQUIPMENT



(LED bulbs at laboratories)

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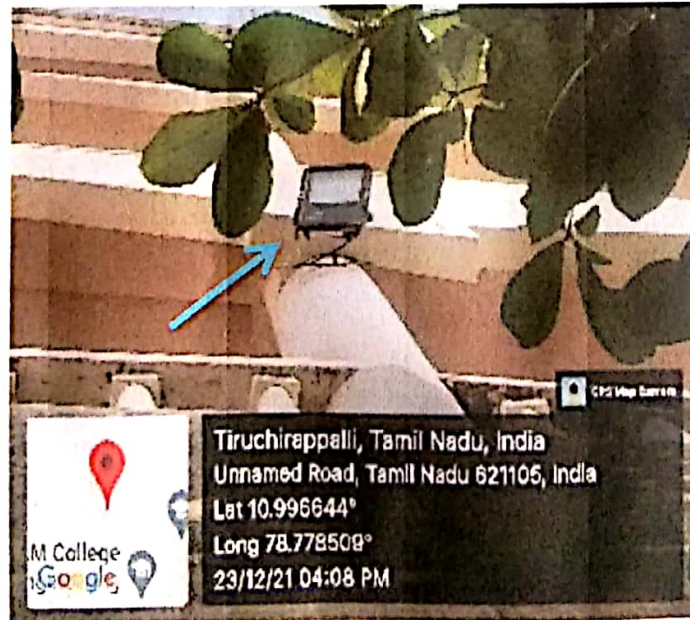
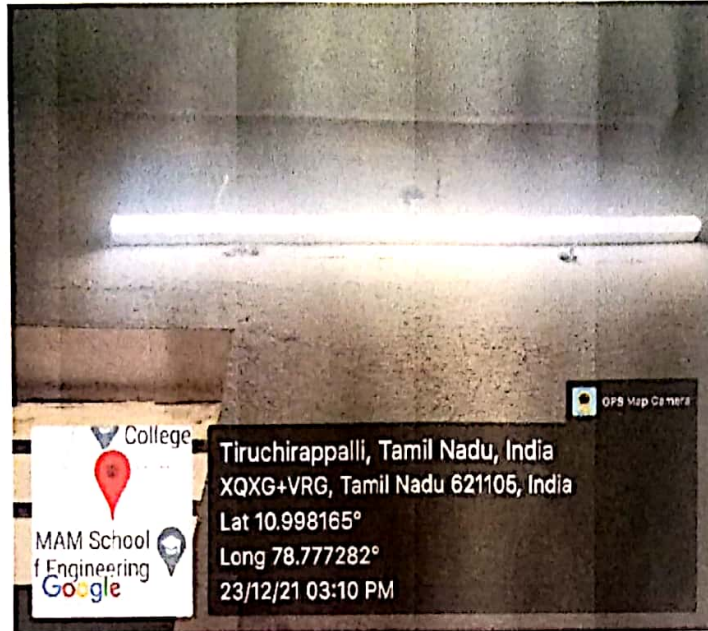
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USE OF LED BULBS/POWER EFFICIENT EQUIPMENT



(LED bulbs at Varandas and corridors)

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