



Sri Sarada College for Women

(An Autonomous Institution)

(Reaccredited with “A” grade by NAAC)

Institution included u/s 2(f) and 12(B) of UGC

Affiliated to Manonmaniam Sundaranar University

(A branch of Sri Ramakrishna Tapovanam, Tirupparaithurai)

**Ariyakulam, Tirunelveli Thoothukudi –High Road, Maharaja Nagar Post,
TIRUNELVELI- 627011**



Criterion VII

7.1 Institutional Values and Social Responsibilities

7.1.2. Environmental Consciousness and Sustainability

2023-24



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Ariyakulam, Thoothukudi NH, Maharaja Nagar Post,
TIRUNELVELI-627011



E-mail: srisaradatvl@gmail.com Website: www.srisaradacollege.org

7.1.2 ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION

1. SOLAR ENERGY - SOLAR LIGHTS



Sensor lights, called occupancy sensors, operate by turning off lights in unoccupied spaces.


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2. WHEELING TO THE GRID



High OTH is provided to the entire camp

Amala

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A. Malek

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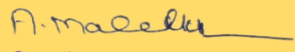
3. SENSOR BASED ENERGY CONSERVATION



Solar lights absorb the sun's energy during the day and store it in a battery that can generate light once darkness falls.


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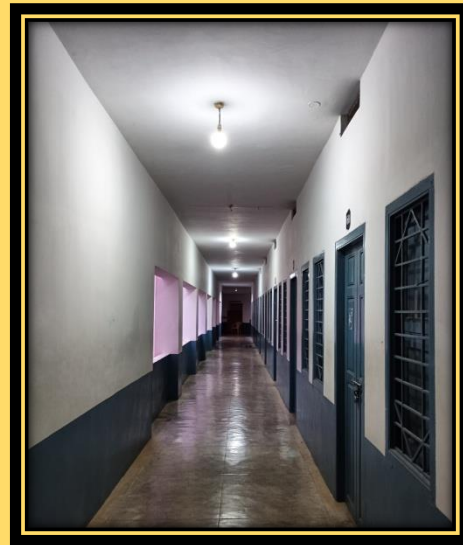
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4. USE OF LED BULBS




LED lights which have no mercury are used in the campus and it is safe for the environment and can be easily recycled.

Total Number of LED Bulbs: 376

(Hostel:285, Chidambaram Block: 12,Sarada Block:58, Physics Block: 7, Library:3,
EconomicsDepartment:4,Maths Block:7)


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5. DIARY SLURRY WASTE



The dairy farm's waste is used to fertilize the soil and to cultivate two types of earthworms, *Eisenia foetida* and *Eudrilus eugineae*


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