

SREE AYYAPPA COLLEGE FOR WOMEN (Re-accredited with B Grade by NAAC)

Chunkankadai, Nagercoil

POLICY DOCUMENT ON ENERGY CONSERVATION INITIATIVES

Preamble:

Sree Ayyappa College for Women has adopted an Energy Conservation Policy for an "Environment of educational excellence" to promote environmental consciousness and holistic development of students. The institution aims to reduce energy consumption, assure acceptable indoor air quality, and improve energy efficiency on campus through realistic and comprehensive methods that are consistent with a safe, secure, and Eco-conscious campus community.

Objectives:

- 1. Promote the principles of reduce, reuse, and recycle.
- 2. To create awareness among the stakeholders regarding the greenhouse emissions due to unrestrained consumption of energy.
- 3. Efficient use of the available resources without wastage.
- Harness and preserve renewable energy resources like water, sunlight, and biomass to achieve energy independence.

Energy Conservation Measures in the Institution:

- 1. Providing awareness regarding energy consumption by conducting various programmes like awareness classes, observation of days, activities, etc.
- 2. Students are instructed to switch off the lights and fans in the classroom when not in use.

- 3. Switching off the printers, computers, and projectors when not in use.
- 4. Replacement of conventional lighting system with LED bulbs and tubes.
- 5. Solar panels are installed to utilize solar energy.
- Energy audit is being conducted periodically to identify the use and wastage of energy.
- 7. Use of energy-efficient equipment in the campus.
- 8. To reduce energy consumption and wastage, maximum ventilation is provided in the buildings.
- 9. Minimising installation and use of AC.

PRINCIPAL
Sree Ayyappa College for Women
Chunkankadai