

(Affiliated to Periyar University, Salem) An ISO 9001:2015 Certified Institution Recognised U/s 2(f) and 12(B) of the UGCAct Mookandapalli, SIPCOT, Hosur - 635 126 Energy Usage Policy

Policy

- All members of the college community are expected to actively participate in energy conservation efforts.
- Energy consumption should be minimized through conscientious behavior and efficient use of resources.
- Electrical appliances should be used judiciously, and non-essential devices should be turned off when not in use.
- Heating, ventilation, and air conditioning (HVAC) systems should be operated efficiently, with temperature settings optimized for comfort and energy conservation.
- Natural light should be maximized through the use of daylighting strategies, and artificial lighting should be turned off in unoccupied rooms.
- Energy-saving features and settings on equipment and appliances should be utilized whenever possible.
- Any energy-saving suggestions or concerns should be communicated to the designated energy management team for consideration and implementation.

Procedure

- Energy conservation awareness programs and training sessions will be organized regularly to educate the college community about the importance of energy efficiency and provide practical tips for reducing energy consumption.
- Energy audits will be conducted periodically to assess energy usage patterns, identify areas for improvement, and implement energy-saving measures.
- Energy usage data will be monitored and analyzed to track progress toward energy conservation goals and identify opportunities for further optimization.
- Energy-efficient technologies and practices will be adopted whenever feasible, taking into account factors such as cost-effectiveness and environmental impact.
- The energy management team will collaborate with relevant stakeholders to develop and implement initiatives aimed at reducing energy consumption and promoting sustainability.

Outcome

- Reduced energy consumption leading to cost savings for the college.
- Lower carbon emissions contributing to environmental conservation efforts.
- Increased awareness and participation in energy conservation activities among students, faculty, and staff.
- Enhanced reputation for St. Joseph's College a responsible steward of resources and a leader in sustainability initiatives.
- Improved learning and working environments through optimized use of energy resources.