



**S.A.S. GOVERNMENT DEGREE COLLEGE**  
NARAYANAPURAM, WEST GODAVARI DISTRICT-534411  
(AFFILIATED TO ADIKAVI NANNAYA UNIVERSITY, RAJAMAHENDRAVARAM)  
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## ENERGY CONSERVATION POLICY

### Introduction:

SAS Government Degree College, Narayanapuram, recognizes the critical role of energy conservation in promoting sustainability and environmental responsibility. This Energy Conservation Policy aims to outline and strategies to optimize energy usage within the college premises.

### Objectives:

- 1. Efficient Resource Utilization:** Ensure optimal utilization of energy resources to optimize waste and reduce environmental impact
- 2. Awareness and Education:** Promote awareness and educate students, faculty and staff about the importance of energy conservation and their role in achieving sustainable practices.
- 3. Technology Adoption:** Embrace energy-efficient technologies and practices to enhance overall operational efficiency.
- 4. Monitoring and Evaluation:** Implement regular monitoring and evaluation mechanisms to assess energy consumption patterns and identify areas for improvement.

### Guidelines:

#### 1. Lighting:

- Use energy-efficient LED lighting through the campus.
- Implement sensor-base lighting systems in common areas to reduce unnecessary energy conception.

#### 2. Appliances and Equipment:

- Procure and the maintenance energy-efficient appliances and equipment.
- Establish protocols for running of electronic devices when not in use.

#### 3. Building Design and Infrastructure:

- Incorporate energy-efficient design principles in new construction projects.
- Conduct regular audits to identify and address energy inefficiencies in existing buildings.

#### 4. Awareness Programs:

- Conduct regular workshops and awareness programs on energy conservation for students, faculty and staff.
- Encourage the adoption of energy-saving practices in daily activities.

## 5. Renewable Energy Sources:

- Explore and implement renewable energy resources, such as solar and wind, to supplement the college's energy needs

## Responsibilities:

**1. Energy Committee:** Establishing an Energy committee responsible for formulating and implementing energy conservation initiatives.

## 2. Campus community:

- Students, faculty and staff are expected to actively participate in energy saving practices.
- Report energy wastage or inefficiencies properly to the energy committee.

## Monitoring and review:

- Regular monitor energy consumption data and assess the effectiveness of implemented measures.
- Conduct periodic reviews to update under enhance the Energy Conservation Policy Based on technological advancements and the best practices.

## Compliance:

- All members of the college community are expected to adhere to the guidelines outlined in this policy.

**Conclusion:** SAS Government Degree College, Narayanapuram is committed to fostering a culture of energy conservation and sustainability. This policy reflects our dedication to responsible energy usage and environmental stewardship, ensuring a greener and more sustainable future for our college community.



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