

8. GREEN PRACTICE POLICY

This policy outlines the guidelines and principles for implementing sustainable and environment-friendly practices within the college community. It aims to promote environmental awareness, reduce ecological impact and foster a culture of sustainability among students, faculty, staff and administrators.

1. Energy Conservation:

- 1. Energy Efficiency:** Promote energy-efficient practices by encouraging the use of energy-efficient appliances, lighting and equipment. Implement energy-saving technologies and strategies such as LED lighting, installing energy efficient equipment to optimize energy consumption in buildings.
- 2. Renewable Energy:** Investment in renewable energy sources is promoted to generate clean and sustainable energy on campus such as solar panels, wind turbines.
- 3. Awareness and Education:** Awareness campaigns as well as educational programs are conducted to educate the college community about energy conservation emphasizing the importance of turning off lights and electronics when not in use and promoting energy-saving habits. Display slogans about environment awareness and energy conservation on front part of building and compound wall area.

2. Waste Management:

- 1. Waste Reduction:** Waste reduction initiatives are promoted which includes encouraging the use of reusable water bottles, coffee mugs, and tiffin box.
- 2. Composting:** A composting program is promoted for organic waste generated on campus especially garden waste and it is used to enrich soil in campus gardens.
- 3. Hazardous Waste Management:** Develop procedures for the proper handling, storage, and disposal of hazardous materials, including chemicals, batteries, and electronic waste. Ensure compliance with relevant regulations and promote responsible disposal practices such as signing MoU is promoted for proper disposal of e-waste.

3. Water Conservation:

1. **Water Efficiency:** Water-efficient technologies and fixtures like low-flow faucets at toilets to reduce water consumption on campus are to be promoted. Regular maintenance and leak detection should be done by the building conductor to minimize water wastage.
2. **Water Harvesting:** Rain water harvesting systems for non-potable uses like gardening or cleaning purposes should be installed.

4. Sustainable Transportation:

Use of sustainable transportation options such as walking, cycling, carpooling or public transportation and use of electric vehicles among students, faculty and staff is encouraged. Organization of no vehicle day is promoted which serves purpose of energy saving and environment protection.

