



GREEN CAMPUS POLICY

INTRODUCTION

Al Jamia Arts and Science College, Perinthalmanna, affiliated with Calicut University, is committed to creating a sustainable and environmentally responsible campus. This Green Campus Policy outlines our dedication to promoting eco-friendly practices and minimizing our environmental impact.

OBJECTIVES

- **Promote Sustainability:**

Implement measures to reduce the environmental footprint of the campus and promote sustainable practices.

- **Conservation of Natural Resources:**

Conserve energy, water, and other natural resources through efficient utilization and responsible management.

- **Encourage Environmental Awareness:** Educate and engage the college community in understanding and addressing environmental issues.

- **Specific Measures**

1. **Energy Efficiency**

Renewable Energy: Explore and invest in renewable energy sources, such as solar and wind power, to supplement energy needs.

Energy Audits: Conduct regular energy audits to identify opportunities for improving energy efficiency.

2. **Water Conservation**

Rainwater Harvesting: Implement rainwater harvesting systems to capture and utilize rainwater for landscaping and other non-potable uses.

Efficient Irrigation: Utilize drip irrigation systems and drought-tolerant plants to minimize water usage in landscaping.

3. **Waste Reduction and Recycling**

Waste Segregation: Promote waste segregation at source and establish recycling programs for paper, plastic, glass, and metal.

Composting: Encourage the composting of organic waste for use in campus landscaping and gardening projects, undertaking bioremediation methods to tackle waste materials.

4. **Green Building Design Sustainable Materials:**

Prioritize the use of eco-friendly and sustainable materials in construction and renovation

projects. Natural Ventilation and Lighting: Incorporate design elements to maximize natural light and ventilation, reducing the need for artificial lighting and climate control.

5. Biodiversity and Green Spaces Native Plantings:

Prioritize the use of native and drought-resistant plants in landscaping to support local biodiversity. Green Roofs and Vertical Gardens: Explore opportunities to incorporate greenery into building design.

6. Transportation and Mobility Promote Sustainable Transportation:

Encourage the use of public transportation, carpooling, biking, and walking among the college community. Electric Vehicle Charging Stations: Install charging stations for electric vehicles on campus.

7. Environmental Education and Awareness Curriculum Integration:

Integrate environmental sustainability principles into the curriculum across disciplines.

8. Awareness Campaigns

Conduct regular campaigns and workshops to educate the college community about environmental issues and sustainable practices.



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