

# Policy on Green Campus Initiative

## Objective:

The objective of this policy is to establish guidelines for creating and maintaining a green campus at Manonmaniam Sundaranar University (MSU), Tirunelveli, to promote environmental sustainability, conservation, and eco-friendly practices.

## Scope:

This policy applies to all campus facilities, operations, and activities at MSU, including academic buildings, administrative offices, student residences, and outdoor spaces.

## Key Initiatives:

### 1. Waste Management:

- Implement waste reduction, segregation, recycling, and composting programs to minimize solid waste generation and promote sustainable waste management practices.
- Install waste bins for separate collection of recyclables, organic waste, and non-recyclable materials across all campuses.

### 2. Energy Conservation:

- Adopt energy-efficient technologies, equipment, and lighting systems to reduce energy consumption and greenhouse gas emissions.
- Promote awareness and encourage behavioural changes among students, faculty, and staff to conserve energy and reduce their carbon footprint.

### 3. Water Conservation:

- Implement water-saving measures such as rainwater harvesting, low-flow fixtures, and drip irrigation systems to minimize water usage and promote conservation.
- Conduct regular maintenance and repair of water infrastructure to prevent leaks and minimize water wastage on campus.

### 4. Green Spaces and Biodiversity:

- Create and maintain green spaces, gardens, and native plant habitats on campus to enhance biodiversity, air quality, and ecological balance.
- Promote tree planting initiatives, community gardening projects, and wildlife conservation efforts to support local ecosystems.

### **5. Sustainable Transportation:**

- Encourage students, faculty, and staff to use eco-friendly modes of transportation such as cycling, walking, carpooling, car sharing, and public transit.
- Provide designated bike lanes, bicycle parking facilities, and electric vehicle charging stations to support sustainable transportation options on campus.

### **6. Plastic-Free Campus:**

- Implement a comprehensive ban on single-use plastics such as single-use plastic bags, pet bottles, straws, burning of plastics, and utensils across campus facilities and events.
- Promote reusable alternatives, biodegradable materials, and eco-friendly packaging to reduce plastic waste and pollution.

### **Monitoring and Evaluation:**

- Establish a green campus committee responsible for monitoring the implementation of green initiatives, tracking progress, and evaluating outcomes.
- Conduct regular audits, surveys, and assessments to measure the campus's environmental performance and identify areas for improvement.

### **Community Engagement:**

- Through education, outreach, and collaboration, engage students, faculty, staff, and local communities in green campus activities, awareness campaigns, and sustainability projects.
- Foster a culture of environmental stewardship and collective responsibility for maintaining a green and sustainable campus environment.

### **Review and Revision:**

The green campus committee will periodically review and revise this policy to ensure alignment with environmental goals, regulatory requirements, and best practices in sustainability.

Stakeholder feedback and input will be solicited during policy reviews to enhance the effectiveness and relevance of MSU's green campus initiatives.

  
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Registrar