



**MALLA REDDY**  
**DENTAL COLLEGE FOR WOMEN**

(SPONSORED BY : CHANDRAMMA EDUCATIONAL SOCIETY)

Recognized by Dental Council of India, Ministry of Health & Family Welfare, Govt. of India.  
Affiliated to Kaloji Narayanarao University of Health Sciences, Warangal, Telangana.

NO.MRDCW/Policy/MAR-2018/05

**GREEN INITIATIVE POLICY**

**SCOPE**

At MRDCW (Malla Reddy Dental College for Women), we are dedicated to sustainable practices and environmental stewardship. Our Green Initiative Policy outlines our commitment to creating a campus that is eco-friendly, energy-efficient, and conducive to learning while promoting environmental awareness and action among our community.

**Objectives**

1. Raise awareness and sensitize students and staff about the importance of minimizing the use of polluting products and adopting eco-friendly alternatives.
2. Promote cleanliness for a healthy and sustainable campus environment.
3. Organize events, campaigns, workshops, and tree plantation drives to create awareness and address environmental issues.
4. Encourage advocacy against practices that harm nature and promote environmentally friendly practices in society.

## **Implementation Strategies**

### **1. Sustainable Mobility:**

- Promote sustainable commuting options such as carpooling, and public transport.
- Encourage the use of electric vehicles in campus.

### **2. Waste Reduction and Management:**

- Implement a comprehensive waste management system with separate bins for recyclables and organic waste.
- Reduce single-use plastics and promote reusable and biodegradable alternatives.
- Conduct awareness campaigns on waste reduction and proper disposal practices.

### **3. Energy Conservation:**

- Conduct energy audits and implement energy-saving measures such as LED lighting, energy-efficient appliances, and solar power utilization.
- Encourage responsible energy usage among students and staff.

### **4. Green Spaces and Biodiversity:**

- Maintain green areas with native plants, trees, and landscaping to enhance biodiversity.
- Implement rainwater harvesting, grey water recycling, and sustainable irrigation practices.
- Create green corridors and wildlife habitats within the campus.

**5. Education and Awareness:**

- Integrate sustainability education into the curriculum and promote research on environmental issues.
- Organize workshops, seminars, and guest lectures on sustainable practices and environmental conservation.
- Establish green clubs and student-led initiatives to drive sustainability projects.

**6. Green Building Practices:**

- Design and construct buildings following green building standards and principles.
- Incorporate eco-friendly materials, energy-efficient systems, and natural ventilation for sustainable infrastructure.

**7. Community Engagement:**

- Collaborate with local communities and stakeholders on environmental initiatives and community outreach programs.
- Partner with environmental organizations and agencies for collaborative projects and campaigns.

**8. Monitoring:**

- Regularly monitor environmental performance, energy consumption, waste generation, and greenhouse gas emissions.

