

# KINGS

## ENGINEERING COLLEGE

**An Autonomous Institution**

**Affiliated to Anna University, Chennai**



# GREEN ENVIRONMENT POLICY

As per the Approval of Governing Council  
(Updated in 2025)

## PREFACE

A clean and green environment is essential for ensuring the health, safety, and overall well-being of all individuals within an educational institution. Educational campuses play a significant role in promoting environmental consciousness by adopting sustainable and eco-friendly practices. The concept of a green campus encourages institutions to develop environmentally responsible systems that support ecological balance, social welfare, and sustainable development for future generations.

Our institution, **Kings Engineering College** is committed to creating and maintaining an environmentally sustainable campus through the effective implementation of green initiatives and responsible resource management practices. The Institution continuously strives to promote environmental awareness among students, faculty members, staff, and other stakeholders by encouraging active participation in green activities and sustainable lifestyle practices.

The **Kings Engineering College** adopts various measures for the efficient utilization and conservation of natural resources, including water management, energy conservation, waste reduction, campus greenery development, and the promotion of renewable energy sources. Efforts are also taken to minimize paper consumption and encourage digital practices wherever possible to reduce environmental impact.

This Green Environment Policy has been formulated with a commitment to comply with applicable environmental laws and regulations and to integrate sustainable practices into all institutional activities. **Kings Engineering College** also emphasizes environmental education and awareness by providing guidance and training to students and employees, enabling them to perform their responsibilities in a safe, ethical, and environmentally responsible manner.

## **GREEN ENVIRONMENT POLICY**

A Green Environment Policy reflects the institution's commitment to sustainability, environmental protection, and responsible resource management. It establishes formal practices and guidelines for students, faculty and staff to address environmental concerns effectively and promote eco-friendly behavior within the campus. The Institute aims to cultivate environmental awareness, encourage community participation, and integrate sustainability into academic, administrative, and operational activities.

### **1. Objectives**

The objectives of this policy are to:

- Promote environmental sustainability across the campus.
- Reduce pollution and carbon emissions.
- Encourage efficient use of energy, water, and natural resources.
- Minimize waste generation and improve waste management practices.
- Promote environmental awareness and eco-friendly behavior among students and staff.

### **2. Scope**

The Green Environment Policy aims to promote co-curricular and extracurricular activities that actively engage students, faculty, and staff in environmental sustainability initiatives. The policy encourages participation in infrastructural and administrative practices that support energy conservation, resource efficiency, environmental protection, and sustainable development within the campus.

This policy applies to:

- All students, faculty members, administrative staff, and visitors.
- All departments, laboratories, offices, hostels, canteens and campus facilities.
- Academic, administrative, cultural, and extracurricular activities conducted within the institution.

The key areas covered under this policy include:

2.1 Campus Cleanliness and Hygiene Initiatives.

2.2 Awareness Initiatives.

### 2.3 Eco-Friendly Campus Development

2.4 Environmental Activities beyond the campus.

2.5 Plastic Reduction and Pollution Control Measures.

2.6 Energy Conservation and Management.

2.7 Water Management and Recycling.

2.8 Student and Staff Participation.

2.9 Health, Safety, and Environmental Well-being.

2.10 Infrastructural Initiatives.

### **2.1 Campus Cleanliness and Hygiene Initiatives.**

The campus is committed to maintaining a clean, hygienic, and well-organized environment for all. Regular cleanliness drives are conducted across academic blocks, laboratories, hostels, and common areas. Proper waste disposal and segregation practices are encouraged throughout the campus. Awareness on personal hygiene and environmental cleanliness is promoted among students and staff. These initiatives aim to create a healthy, safe, and pollution-free campus environment.

### **2.2 Awareness Initiatives.**

Our institution has made students actively involved in giving awareness programs on the importance of avoiding plastics and the advantages of plastic-free environments to school student in nearby villages.

### **2.3 Eco-Friendly Campus Development**

The campus promotes the development of green spaces through tree plantation and landscaping activities. Biodiversity is preserved by maintaining gardens, herbal plants, and eco-zones. Sustainable practices are followed in campus planning and beautification activities. Efforts are made to increase green cover and reduce environmental impact. These initiatives create a healthier, more sustainable, and environmentally balanced campus.

## **2.4 Environmental Activities beyond the campus.**

The institution has been actively involving students in various environmental initiatives and awareness activities. One notable activity included students participating in a cleanliness drive at a government school in a nearby village. This initiative helped promote hygiene, community service, and environmental responsibility among students. Such activities encourage active engagement in social and environmental development.

## **2.5 Plastic Reduction and Pollution Control Measures.**

The campus promotes the reduction and elimination of single-use plastics to minimize environmental impact. Students and staff are encouraged to use eco-friendly and reusable alternatives. Proper waste management practices are followed to prevent environmental pollution. Measures are taken to control air, water, and noise pollution within the campus. These efforts support a cleaner, healthier, and more sustainable environment.

## **2.6 Energy Conservation and Management.**

The campus promotes efficient use of energy through responsible practices by students and staff. Energy-saving measures such as switching off lights and equipment when not in use are strictly encouraged. The use of energy-efficient appliances and renewable energy sources is prioritized. Regular monitoring and audits are conducted to assess energy consumption. These efforts aim to reduce energy wastage and promote sustainable resource utilization.

## **2.7 Water Management and Recycling.**

**Kings engineering College** promotes efficient use and conservation of water resources across all facilities. Rainwater harvesting systems are implemented to support groundwater recharge. Wastewater is treated and reused wherever possible for non-potable purposes. Regular monitoring is carried out to prevent leakage and water wastage. These practices ensure sustainable water usage and environmental conservation.

## **2.8 Student and Staff Participation.**

Students and staff are actively involved in implementing environmental sustainability initiatives across the campus. They participate in cleanliness drives, tree plantation activities, and awareness programs. Eco-friendly practices are encouraged in daily academic and administrative work. Collaborative efforts help in promoting a culture

of environmental responsibility. This participation strengthens collective commitment towards a sustainable campus environment.

### **2.9 Health, Safety, and Environmental Well-being.**

The campus ensures a safe, healthy, and hygienic environment for all students, staff, and visitors. Regular maintenance of sanitation facilities and drinking water systems is carried out. Measures are taken to reduce environmental hazards and maintain pollution-free surroundings. Awareness programs on health, safety, and hygiene are conducted periodically. These initiatives support overall well-being and a sustainable campus environment.

### **2.10 Infrastructural Initiatives.**

**Kings Engineering College** is actively adopting green infrastructure to support environmental sustainability. The campus is designed with more greenery to create a healthy and pollution-free atmosphere. Renewable energy sources and efficient lighting systems are used to conserve electricity. Water-saving methods like rainwater harvesting help in reducing wastage and improving groundwater levels. These efforts together build a cleaner and more sustainable campus environment.



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