

CHILDREN'S EDUCATION SOCIETY (Regd.)

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THE OXFORD COLLEGE OF ENGINEERING

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Green Campus, Environmental and Energy Usage Policy

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Preamble.

The Oxford College of Engineering Being a frontline in the Technical Educational Institutional in the state, is committed to the development and implementation of a Green and Sustainable energy system on the whole campus, which will spread the awareness and motivation in the society to move toward clean and sustainable energy resources. The green campus offers the organization a prospect to take the lead in redefining its green culture through endorsing environmental ethics among students and staff. The Institute encourages clean and green campus through espousing, practicing and promoting environmentally friendly practices among all stake holders to generate Eco-consciousness. The institution aims to realistically and comprehensively reduce energy consumption, assure acceptable indoor air quality and improve energy efficiency on campus through methods that are consistent with a safe, secure, and Eco-conscious campus community.

The Oxford College of engineering, within its capacity, has introduced several innovative ideas for green initiatives, energy efficiency and sustainability on the campus as outlined in this policy, energy conservation is accomplished by developing a proactive and progressive approach to providing energy-efficient, responsible, and cost-effective operations on campus.

The green campus concept offers the institution an opportunity to take the lead in redefining its environmental culture, help us to embed competence and environmental awareness into our everyday activities, thus serving us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

The Oxford College of Engineering taken initiation to implement eco-friendly transportation across the campus by identifying eco-friendly corridor in which only battery-operated vehicles and bicycles are allowed and any type of conventional automobiles movements restricted. Also our faculty continuously create awareness among the stakeholders about the importance of eco-friendly transport facility.

I. Objectives:

- Strategic plan for implementing and managing green and sustainable initiatives in campus
- Implementation of strategies to reduce waste generation in the campus
- Foster a culture of sustainability awareness, action in the campus and local community
- To motivate students to adopt environment friendly practices in the campus
- To ensure conservation of energy by implementing alternate energy sources viz, Solar and Biogas facility
- Incorporating these plans in Institution budget and strategic plans
- Implementation of eco-friendly vehicle in transportation division.

II. Practices implemented in campus

The Oxford College of Engineering is committed to ensure Green campus initiatives in accordance with responsibilities towards promoting a sustainable environment.

Key initiatives include;

- Green Environment & Clean Campus through Solid, liquid & E-Waste Management
- Water Conservation and Management-Rain water harvesting, recycling of water
- Paperless operating procedure-Implementation of ERP in the campus
- Landscaping with Trees and Plants
- Energy Use and Conservation through alternate energy sources-Installation of Solar panels in the campus, Use of LEDs, paper less administration initiatives
- Ban on Single-use Plastics on the Campus
- Periodic green energy audit in the campus
- Periodic sensitization program to all stake holders on Environment conservation.
- Introduction of battery-operated vehicles and bicycles in the campus.

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