



Kohinoor Shikshan Sanstha, Aurangabad, Maharashtra (India)  
**Kohinoor Arts Commerce & Science College, Khultabad**

M.K. Education Campus.

Tq. Khultabad Dist. Aurangabad - 431 101 Maharashtra (INDIA)  
(A Minority Institution) (NAAC Accredited B+)

Dr. Adv., Mohd Mazhar A. Khan.  
President  
M.A., Ph.D., LL.B.

Prof. Dr. Shankar Ambhore.  
Principal  
M.A., Ph.D. (Economics)  
Mobile : 9422215556

Phone : 02437 - 241782 Website : www.kacsck.com E-mail :- kohinoorcollege@yahoo.in / kckadm@gmail.com



Ref.No.: K.A.C.S.C.K./2023-24/8470

Date : 20/03/2024

## Policy Documents for the Green Campus

### Introduction:

Our college is committed to fostering a sustainable environment by promoting eco-friendly practices and initiatives. This policy outlines our dedication to maintaining a green campus through various activities and investments aimed at sustainability and environmental conservation.

### Aims and Objectives of Green Campus Policy:

#### Aims:

- :To promote environmental sustainability and conservation within the college campus.
- :To reduce the college's carbon footprint and dependency on non-renewable energy sources.
- :To create a healthy and eco-friendly learning and working environment for students, faculty, and staff.
- :To instill a sense of environmental responsibility and stewardship among the college community.
- :To contribute to global efforts in mitigating climate change and preserving natural resources.

#### Objectives:

- :Implement renewable energy solutions, such as solar panels, to reduce reliance on fossil fuels and decrease greenhouse gas emissions.

Principal

Kohinoor Art's Commerce And Science College  
Khultabad, Dist. Aurangabad



:Conduct regular green audits to assess the college's environmental impact and identify areas for improvement.

:Install rainwater harvesting systems to conserve freshwater resources and reduce reliance on municipal water supplies.

:Replace traditional lighting with energy-efficient LED lamps to minimize electricity consumption and promote energy conservation.

:Expand tree plantation activities to enhance the campus landscape, improve air quality, and provide habitats for wildlife.

:Educate students, faculty, and staff on sustainable practices and encourage active participation in green initiatives.

:Organize awareness campaigns, workshops, and seminars to promote environmental literacy and foster a culture of sustainability.

:Monitor and evaluate the effectiveness of green initiatives through regular assessments and feedback from stakeholders.

:Continuously improve and refine sustainability practices based on feedback, technological advancements, and best practices in environmental management.

:Collaborate with local communities and stakeholders to promote environmental stewardship and foster partnerships for sustainability initiatives.

**Following activities are the part of Green Policy in the college:**

**Solar Energy:**

The college purchased solar panels in March 2021 to harness renewable energy and reduce our carbon footprint.

Solar energy will be utilized to power campus facilities and reduce dependency on non-renewable energy sources.

**Green Audit:**

A green audit was conducted in February 2023 to assess the college's environmental impact and identify areas for improvement.

The findings of the green audit will be used to implement strategies for enhancing sustainability and reducing environmental degradation.

Principal

Kohinoor Art's Commerce And Science College  
Khullabad, Dist. Aurangabad



### **Rainwater Harvesting:**

Rainwater harvesting systems were installed on May 25, 2019, to collect and utilize rainwater for irrigation and other non-potable purposes.

This initiative aims to conserve freshwater resources and reduce the strain on municipal water supplies.

### **LED Lighting:**

LED lamps were installed throughout the campus on July 18, 2018, to enhance energy efficiency and reduce electricity consumption.

LED lighting not only reduces energy costs but also contributes to a more environmentally friendly campus environment.

### **Tree Plantation:**

The college purchased plants for tree plantation on August 6, 2018, as part of our commitment to greening the campus and increasing biodiversity.

Tree plantation activities will be conducted regularly to enhance the campus landscape, improve air quality, and mitigate climate change effects.

### **Compliance and Monitoring:**

The college administration is responsible for ensuring compliance with this policy and monitoring the effectiveness of green initiatives.

Regular reviews and assessments will be conducted to evaluate progress towards sustainability goals and identify opportunities for further improvement.

### **Education and Awareness:**

The college will promote environmental education and awareness among students, faculty, and staff to foster a culture of sustainability.

Awareness campaigns, workshops, and seminars will be organized to encourage active participation in green initiatives and instill a sense of environmental responsibility.

### **Continuous Improvement:**

The college is committed to continuous improvement in environmental performance and sustainability practices.

Principal

Kohinoor Art's Commerce And Science College  
Khullabadi, Dist. Aurangabad



Feedback from stakeholders will be solicited and considered to refine and enhance green initiatives over time.

### **Outcomes of Green Campus Initiatives:**

#### **Solar Energy Implementation:**

Reduction in carbon emissions and environmental impact associated with energy consumption.

Cost savings on electricity bills due to the utilization of renewable energy sources.

Enhanced resilience to power outages and grid disruptions through decentralized energy generation.

#### **Green Audit Conduct:**

Identification of areas for improvement in environmental practices and resource management.

Development of tailored strategies to address specific environmental challenges and enhance sustainability performance.

Increased awareness and engagement of stakeholders in environmental conservation efforts.

#### **Rainwater Harvesting Systems Installation:**

Conservation of freshwater resources by utilizing rainwater for irrigation and other non-potable purposes.

Reduction in demand for municipal water supply, leading to cost savings and alleviating pressure on water infrastructure.

Mitigation of stormwater runoff and associated risks of flooding and soil erosion.

#### **LED Lighting Upgrade:**

Significant reduction in energy consumption and greenhouse gas emissions through the use of energy-efficient lighting.

Long-term cost savings on electricity bills and maintenance expenses due to the durability and longevity of LED lamps.

Improvement in lighting quality and visual comfort, enhancing the overall ambiance of the campus environment.

#### **Tree Plantation Initiatives:**

Principal

Kullinor Art's Commerce And Science College  
Khultabad, Dist. Aurangabad



Enhancement of campus aesthetics and biodiversity through the introduction of new vegetation and green spaces.

Improvement in air quality and microclimate regulation through the absorption of carbon dioxide and release of oxygen.

Provision of ecosystem services such as shade, habitat for wildlife, and soil stabilization.

**Conclusion:**

This Green Campus Policy reflects our dedication to creating a sustainable and eco-friendly environment for the benefit of current and future

By adhering to this policy and actively participating in green initiatives, we can collectively contribute to a healthier planet and a brighter future.

[Signature: College Administration]

Principal

Kohinoor Art's Commerce And Science College  
Khulatabad, Dist. Aurangabad

[Date: ]

20/03/2024