



Office of the Principal

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MEMO NO.

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Action Taken Report and Achievement Report on Clear and Green Campus Initiatives



Introduction

The Clear and Green Campus Initiative aims to promote sustainability, environmental awareness, and eco-friendly practices within our institution. As part of this initiative, we have implemented several actions to minimise our environmental footprint and create a healthier campus environment.

Action 1: Waste Management

We have established a comprehensive waste management system on campus. This includes the installation of recycling bins in strategic locations, promoting waste segregation among students and staff, and conducting awareness campaigns to educate the campus community and neighborhood community about the importance of proper waste disposal.

Action 2: Energy Conservation

To reduce energy consumption, we have implemented various measures. These include installing energy-efficient lighting systems across campus, conducting energy audits to identify areas of improvement, and promoting responsible energy use through awareness campaigns. We have also invested in renewable energy sources such as solar panels to generate clean electricity.

Action 3: Water Conservation

Water conservation is a key aspect of our initiative. We have installed water-efficient fixtures in restrooms, implemented rainwater harvesting systems to capture and reuse rainwater, and conducted awareness programs to encourage the campus community to conserve water by practicing responsible usage.

Action 4: Sustainable Transportation

To promote sustainable transportation options, we have been encouraging use of bicycles. We have also been trying to encourage employees to use one public and private vehicles by many to reduce fuel consumption.

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Action 5: Green Spaces and Biodiversity

We have prioritised the creation and maintenance of green spaces on campus. This includes planting trees, developing gardens, and preserving existing natural habitats. We actively involve students and staff in tree-planting drives and organise nature awareness programs to foster a sense of responsibility towards biodiversity conservation.

Achievement Report on Clear and Green Campus Initiative:

Waste Reduction

Through our waste management efforts, we have significantly reduced the amount of waste sent to landfills.

Energy Savings:

The implementation of energy-efficient lighting systems and other energy conservation measures has resulted in substantial energy savings. We have reduced energy consumption by approximately 20%, leading to significant cost savings and a lower carbon footprint.

Water Conservation:

Our water conservation efforts have yielded positive results. Through the use of water-efficient fixtures and rainwater harvesting systems, we have reduced water consumption by approximately 20% on campus. This not only conserves water resources but also reduces utility costs.

Green Spaces and Biodiversity:

Our efforts to create and maintain green spaces on campus have enhanced the aesthetics and ecological value of our institution. We have planted 50 trees and developed 2 gardens. These initiatives have not only improved the campus environment but also provided opportunities for students to connect with nature.

Conclusion:

The Clear and Green Campus Initiative has been successful in promoting sustainability and environmental stewardship within our institution. The implementation of various actions, as outlined in the Institutional Action Taken Report, has resulted in tangible achievements such as waste reduction, energy savings, water conservation, promotion of sustainable transportation, and the creation of green spaces. We remain committed to furthering these efforts and continually improving our campus's environmental performance.

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