

ಸಂತ ಅಲಾಷಿಯಸ್ ಪದವಿ ಕಾಲೇಜು ST. ALOYSIUS DEGREE COLLEGE

Centre for Post Graduate Studies Accredited by NAAC

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7.1. INSTITUTIONAL VALUES AND SOCIAL RESPONSIBILITIES

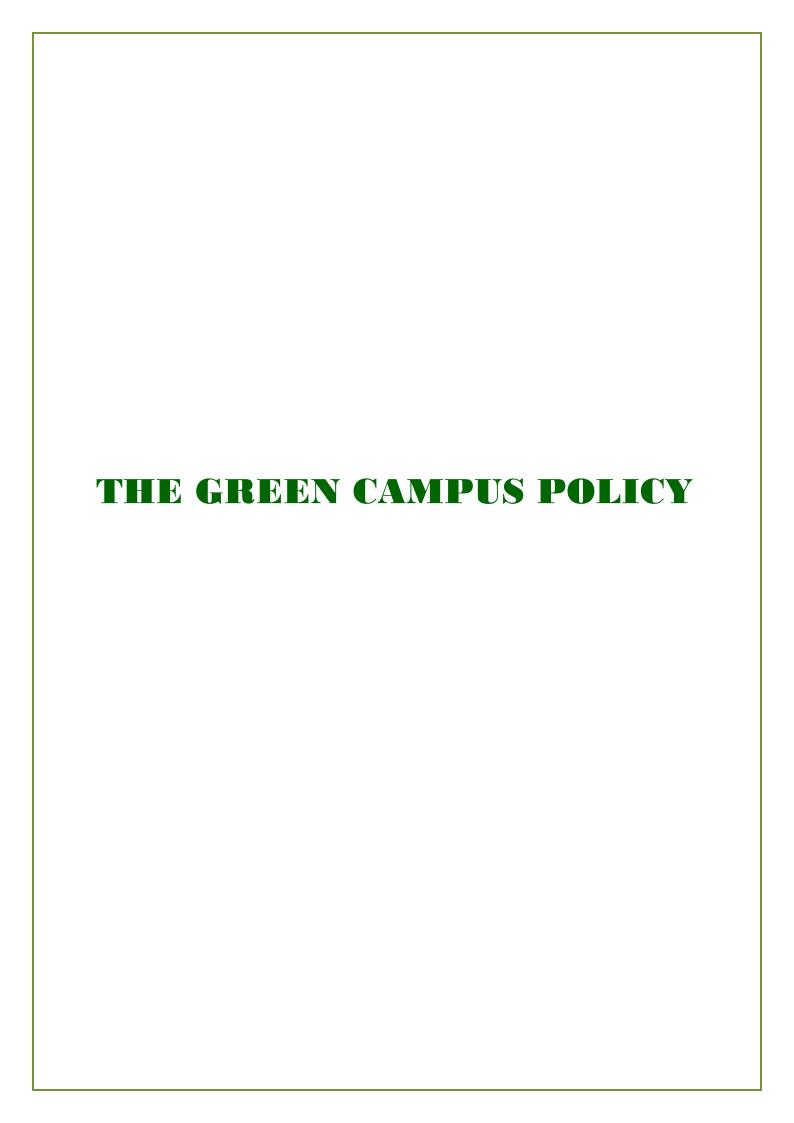
7.1.2: The Institution has facilities and initiatives for Alternate sources of energy, Waste management, Green Campus Initiatives, Disabled-friendly, barrier free environment.

Enclosed below the GREEN CAMPUS POLICY of the Institution



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Policy for Green Campus Initiatives

St. Aloysius Degree College promotes Green campus initiatives and eco-friendly practices in conserving natural resources, optimising energy efficiency, and recycling waste. The institution has made efforts to landscape the college grounds with plants and trees, manage waste more effectively, harness renewable sources of energy and conserve resources for optimum utilization.

The institution has an Environmental Cell and Eco-Club for the students. The students have also pledged themselves to the national Swachh Bharat Campaign. This up skill students in knowing the importance of clean and green environment by conducting various curricular and co-curricular initiatives inside and outside the campus.

Scope of the Policy

"The Green Campus Policy in St. Aloysius Degree College encourages students and staff in educating to promote sustainable and eco-friendly living."

Objective of the Policy

- The Green Campus Policy leads adopting more eco-friendly practices in the institution.
- To create awareness among young students and public about various environments related problems and educating on how to live Eco-friendly.
- To help the students understand each individual's responsibility to take an initiative to save the environment.
- To make the campus plastic free.
- To motivate students to adopt environment friendly practices which include paper bags, save electricity.

Major Green Campus Initiatives:

- 1. Clean campus Initiatives
 - a. Cleanliness Drive
 - b. Swachhata Campaign
- c. Natural Decompose Programme
- 2. Pedestrian Friendly Pathways
 - 3. Ban on use of Plastic
- 4. Green Landscaping with Trees and Plants
 - 5. Awareness Initiatives
 - 6. Use more of LED Bulbs
 - 7. Waste management
 - 8. Rain water harvesting
 - 9. Digital Library/ E-Learning Centre

1. Clean Campus Initiatives

St. Aloysius Degree College had pledged to actively coordinate cleanliness activities in the college and beyond the campus. These initiatives call for a thorough review of all infrastructural, administrative functions from the standpoints of energy efficiency, sustainability and the environment.

Clean campus initiatives include:

- Generating mass awareness on cleanliness and hygiene amongst students and staff members by holding regular cleanliness drives, Swachhata
 Campaign and Natural Decompose programme.
- All the students participated in this cleanliness drive. It was a class wise program. Students cleaned our campus and garden with great enthusiasm.
- Student Exchange and Recycling Program: Students collected dry waste from home and were given stationary in exchange from ITC.
- Natural Decompose Programme was conducted in the campus. The garden waste from the college was reused for this process.

2. Pedestrian Friendly Pathways

- Vehicle free pathways are maintained in the campus.
- Vehicles of students and visitors are parked outside the campus except for all the disabled persons.
- Campus has a separate parking area for disabled people.

3. Ban on use of Plastic

- To ensure the plastic free campus, continuous announcements has given by the principal and circulars put in the notice board.
- For every college programme, the college presents saplings to the guests instead of bouquets in reduction of plastic usage.

• The College encourages use of reusable cutlery. Steel glasses are placed at the drinking water points to do away with plastic disposables.

4. Green Landscaping with Trees and Plants

- The campus landscapes are so visible and accessible, landscaping
 initiatives are the best way to build awareness around the environment
 which represents campus commitment to sustainability.
- The grounds are landscaped with flowering trees and creepers and several medicinal plants are grown in the flower beds. Saplings and flowering creepers have been donated to the institution by well-wishers.

5. Awareness Initiatives

St. Aloysius College motivates students and staff by conducting Webinars, Seminars, awareness campaigns and other collaborative to facilitate effective implementation of the Green Campus, Energy and Environment policies like Plantation Drive, Cleanliness Drives, Plogathon, recycling programmes and etc.

6. Use more of LED Bulbs

Our College believes in using sufficient energy in a clean way. Staff and students are advised to use electricity carefully. Led bulbs use less energy and it has highly luminous efficacy. These lighting solutions help a lot in maintaining campus security, providing better quality light, improving student safety that comes with purchasing long-lasting products.

7. Waste management

St. Aloysius Degree College strives to have a minimal impact on the environment and is dedicated to reduce and manage the waste generated by the college campus. The following specific procedures will be undertaken to ensure the contribution in protecting the environment by the college side.

♦ Solid Waste Management:

With its aim to provide holistic education that also has a positive impact on the environment, the college will adopt practices that will mitigate the generation, and manage solid waste through the following methods:

- Systematically engage with the 3Rs of environment friendliness (Reduce, Reuse and Recycle).
- Collect dry waste from home and were given stationary in exchange from ITC- WoW.

♦ Liquid Waste Management

- Maintain leak proof water fixtures.
- Minimize the use of water by constructing more Indian style toilets instead of western style toilets.
- Continued employment of a caretaker to take immediate steps to stop any water leakage through taps, pipes, tanks, toilet flush etc.
- Reusing water generated by the Reverse Osmosis (RO) system for gardening and washing

♦ E-Waste Management:

Our College promotes usage of technology and generation of e-waste does not impact the environment. For this purpose, the college plans to strive towards:

- Awareness amongst students about reduction of e-waste and environment friendly disposal practices for e-waste.

- The College has a MOU with E-sree foundation (ITC- WoW) for approved E-Waste Management and Disposal facility in order to dispose E-waste like Obsolete workable computers, printers and other equipment discarded by departments are sold as scrap.
- The cartridges of printers are refilled; UPS Batteries are recharged and repaired by the suppliers.

8. Rain water harvesting

Rainwater harvesting is the best green practice of our college that is installed in College and Girls Hostel. The roof runoff water is collected through network of pipe lines and allowed to infiltrate in the ground for recharge. The stored water is used for gardening and washing vehicles which helps in the replenishment and recharge of the groundwater.

9. <u>Digital Library/ E-learning</u>

SADC commits to enriching E- resources usage within the Staff and Students pertaining to e-waste management

- Reduce use of paper by supporting digitization of attendance and circulars all sent through Whatsapp.
- Reduce requirement of printed books by updating the e-books and ejournals collection of the college library.
- Encourage the students and teachers to use emails for assignment submissions.
- One-sided used paper is reused in the college office.

These Strategies are incorporated in promoting green campus policy of St. Aloysius Degree College by making efforts by involving staff and students to go green campus. A higher education community that is improving energy efficiency, conserving resources and enhancing environmental quality by educating for sustainability and creating healthy living and learning environments is the need of the hour. The adoption of these practices ensures the development of eco-consciousness among the staff and the students.

References

www.aloysiusdegree.college