

S.I.W.S.

N.R. SWAMY COLLEGE OF COMMERCE & ECONOMICS AND

SMT. THIRUMALAI COLLEGE OF SCIENCE

Plot No. 337, Sewri - Wadala Estate, Major R. Parameshwaran Marg, Wadala, Mumbai – 400 031 (Affiliated to the University of Mumbai) ISO 9001:2015 Certified

GREEN CAMPUS POLICY



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1) Introduction:

SIWS College has responsibility towards protecting and nurturing the environment while pursuing its strategic objectives, in relation to teaching and research. The institution manages its operations in ways that are environmentally sustainable, economically feasible and socially responsible. The College envisages a Green Campus where environmental friendly practices and education combine to promote sustainable and eco-friendly practices.

The Green Campus policy is an important component of the College's broader sustainability strategy. This document sets out the College's objectives for safeguarding the environment and details the arrangements of the organization for implementing and monitoring the same.

2) Objectives:

- To promote sound environmental management policies and practices
- To promote activities that would reduce pollution
- To adopt targets for improving environmental performance
- To make the staff and students and the community eco-sensitive by creating awareness programs and events

3) Waste Reduction and Recycling

- Reduce the use of resources
- Increase the rate of recycling of all appropriate materials
- Implement sustainable resource management practices, based on reduce, reuse and recycle principles
- Use two types of bins separately for biodegradable and non-biodegradable wastes in the college campus.
- Disposal of chemical waste generated from the laboratories in a scientific manner.

4) E- Waste Management

- The campus will have collection bins for e-waste at convenient places for collect broken and outdated electronic items.
- > Tie-up with an agency for collection and recycling of e-waste.

5) Water

- To make efficient and environmentally responsible use of water, including identifying opportunities for water reuse
- Rainwater harvesting to be implemented efficiently
- Water leaks, dripping faucets and fixtures that do not shut off reported and repaired regularly.
- Use of automated flush valves in wash-rooms

6) Conservation of Energy

- Conservation of energy through installing solar panel and reducing the use of electricity
- > Lighting on the campus upgraded to efficiency lighting by way of LED lights
- Reduce brightness of computer screens
- > Turn PCs off or into stand-by mode when idle
- Switch off lights and fans in all room when not in use

7) Awareness and Training

- To raise awareness among the staff and students of the environmental activities of the college, its good practices, performance and its impact
- To provide appropriate environmental educational and training programs for staff and students.
- To encourage and facilitate feedback and suggestions on ensuring eco-friendly practices.

8) Measures to be undertaken by the college:

a) Green Initiatives

Plant more trees

Produce organic compost pit inside the campus

Adopt methods for waste segregation

Proper collection and disposal of e-waste

To start a herbal garden, preserving our Ayurvedic wealth

All vehicles of staff members of the college should have Pollution Under Control Certificates (PUC).

b) Recycling

Reuse or recycle old water bottles Reduce the use of plastic

c) Minimize use of paper

Optimize paperless technology by sharing date and study material on e-mail Provide study material in electronics form Introduce double-side printing to reduce use of paper

d) Purchasing

Energy efficient products be purchased wherever possible Recyclable and reusable products be purchased to reduce disposal costs

The College will strive to develop on a self-sustainable basis in the areas of power, water and cleanliness. The college will ensure sustainable use of resources and prevent wasteful or damaging practices by exercising proper control overall lits activities.

S. John

Dr. Usha Iyer Principal Date : 16th February, 2017
