

**PROGRESSIVE EDUCATION SOCIETY'S
MODERN COLLEGE OF PHARMACY**



**POLICY
FOR GREEN CAMPUS INITIATIVES**



GREEN CAMPUS INITIATIVES POLICY

PREAMBLE

The Modern College of Pharmacy, Nigdi, Pune, outline its support for environmental sustainability and responsible energy use in this policy paper. A "green campus" is a setting where environmental practise and instruction coexist. Green campus initiatives include purchasing environmentally friendly equipment, utilising natural resources, developing environmental awareness through extracurricular activities, and removing waste materials using proper segregation techniques without harming the environment.

These Strategies must be included in institutional planning in order to create a clean and environmentally friendly campus. The goals of this policy are to develop an environmentally sustainable campus and promote environmental stewardship among faculty, staff, students, and the community.

OBJECTIVE

- To take energy conservation measures
- To identify and segregates different types of waste.
- To make the campus plastic free.
- To minimize the use of paper
- To encourage students to keep environment clean.
- To use rain water harvesting for water conservation
- To conduct green and energy audits from time to time.
- To conduct awareness programmes for environmental issues in and out of the campus.

ENVIRONMENTAL POLICY OF THE COLLEGE

Energy Use and Conservation

Solar power plant: The institution has facilities of Roof-top Solar Plants of 12 kVA capacity as alternate sources of energy. which is useful for the power requirement of institute's low range equipment's like lights, fans etc. LED bulbs are mostly used in campus to save energy. Electric and electronic equipment's are turned off after usage

Usage of LED Bulbs: LED and CFL bulbs are installed in the institution to conserve electricity and therefore energy. Power output of solar panels is used to supply electricity to LED and CFL bulbs.

Waste Management

Solid Waste Management: Waste should collect on a daily basis from various sources. Colour coded dustbins are used for different types of wastes. Students and staff are



educated on proper waste management practices through lectures, advertisement on notice boards, displaying slogan boards in the campus. Institute has tie ups with the local municipal corporation (PCMC) and in support with them institute manages the solid and liquid waste and hazardous chemicals waste management. For **Biomedical waste management** The institute has a tie up with PASSCO environmental solutions, Pimpri.

E-waste management: Old monitors and CPUs should be repaired by technician and reused. The institute has MOU with the ECA (Environment Conservation Association) for e waste collection.

Ban on Single-use Plastics on the Campus

Institute has banned the single use of plastic in the campus.

Paperless Operating Procedure

What's app group class wise, department wise, is prepared for e communication to reduce the usage of papers in notices and circulars. Study material is shared on e-platform and e - assignment is given to students in skill-based tutorial classes like presentation to avoid massive use of papers. Different software like ERP software for office work ,Autolibfor library, VM edulifeas a LMS, Talley software for daily accounting is used to reduce paper work.

Landscaping with Trees and Plants

Institute has medicinal Garden where variety of medicinal plants are cultivated and nurtured so it help to clean the atmosphere.

Rainwater harvesting

Rain water from our terrace is collected and the tube wells are recharged.

Air Pollution Management Clean Air Initiatives

Restricted Use of Automobiles: College employees and students are encouraged to frequently use public transport, bicycles, electronic Vehicle to limit the emissions. CNG bus facility is provided to Pharm D students for hospital visit.

No Smoking Campus: Institute is completely free from smoke and tobacco, smoking and chewing of tobacco is strictly prohibited in the college.

Green Audit, Energy Audit, Environment Audit

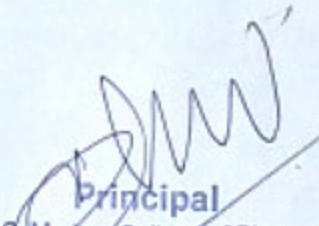
Green audit, Energy Audit, Environment Audit should be conducted on yearly basis to identify, quantify, describe and priorities a framework of Environment Sustainability in compliance with the applicable regulations, policies and standards. Full time staff should be appointed for the maintenance of clean and Green Campus.



Organization of sensitization programmes

NSS department should organize various awareness programme in and out of the campus. Environmental promotion activity, awareness campaigns should be encouraged to facilitate effective implementation of the Green Campus, Energy and Environment policies.




Principal
P. E. S. Modern College of Pharmacy
Sector No. 21, Yamunanagar, Nigdi,
Pune - 411 044.