



VISHAL JUNNAR SEVA MANDAL'S

# VISHAL INSTITUTE OF PHARMACEUTICAL EDUCATION & RESEARCH

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P.C.I. Inst. Code : PCI-2620 | D.T.E. Inst. Code : 6361 | University I.D. No. : CPHP012670

**7.1.2**

**Policy Document on green campus/plastic free campus**



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## POLICIES FOR ENVIRONMENTAL AND GREEN CAMPUS INITIATIVES

### Environmental and Green campus:

Vishal Institute of Pharmaceutical Education & Research, Ale (VIPER) has taken initiatives to implement eco-friendly practices in the campus. A green campus is a concept where continuous efforts are taken to establish environmentally sustainable and eco- friendly practices. VIPER is regularly engaged in a variety of eco-friendly practices in our campus such as tree plantation, installation of solar energy panels etc. Efforts are being made to develop the campus on green concepts, particularly concentrating on water conservation, use of alternative and renewable sources of energy, use of different energy conservation methods, solid waste management, etc.

### Scope of the Policy:

The Green Campus, Energy and Environment Policies will develop exciting new practices that encourage students in creating positive change. Green campus is achieved by making significant progress in the campus in collaboration with community. The Institute has performed various protocols and programs under green campus initiatives.

### Objectives of the green campus program:

- To protect and preserve ecological systems and natural resources within the campus.
- To incorporate environmental initiatives into policies, plans and programs for social development and outreach activities.
- To continuously expand our contribution to climate protection and adaptation to climate change and to the conservation of comprehensive resources.
- Effective use of conventional sources of energies for daily power needs, appropriate disposal and handling of different types of wastes etc.
- Everyone at the VIPER will work together to encourage a belief of self- sustainability and make the whole campus environment friendly.
- To constantly improve the effective use of all natural resources like energy, water etc.
- To decrease consumption and the amount of waste produced as well as encourage for recovering and recycling waste where possible.



  
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## Major points focused under policies are:

- Clean campus initiatives
- Restricted entry of automobiles in college campus
- Pedestrian –friendly pathways
- Ban on the use of plastics
- Availability of sufficient dustbins for collection of different types of garbage
- Organization of campus cleaning activities and programs
- Plastic collection drives
- Environment promotional activities and programs
- Landscaping with trees and plants
- Maintenance of medicinal plant garden
- Water conservation system
- Availability of sanitary napkin disposal equipment
- Solid waste management processes
- Environment-centric student societies and department activities
- Green Audit
- Energy Audit

VIPER actively coordinates cleanliness activities in the college campus and beyond the campus by organizing different activities like Swachh Bharat Abhiyan, Sawchata high seva (Cleanliness is service), etc. The entry of automobiles inside the campus is restricted to reduce environmental pollution of campus. We encourage our students and staff to use public transportation. Single-use plastic stuffs such as plastic bottles, bags, spoons, straws and cups are banned completely and awareness is created among all teaching, non-teaching staff and students. The NSS team of our college conducts various programs of cleaning the campus. Landscaping initiatives are best methods to build awareness around the environment. The landscape of trees and plants provide the students and staff with clean and cool air and a soothing environment. We conduct tree plantation activities through NSS team.

We have Medicinal plant garden with well-planned and classified cultivation of medicinal plants. Garden has more than 50 species of medicinally important plants. These plants are particularly used by students for their understanding of practical and theory concepts. Institute has installed sanitary napkin vending and disposal machine, which helps in instant disposal of used napkins in a very scientific and hygienic way without generating harmful emissions. Our college is aware about the water conservation measures and problems associated with water shortage and therefore we follow the practices for water conservation and efficient use of available water. Water tanks are constructed in campus for proper storage of water. Water is pumped into storage tanks located at different places in the campus. Overhead storage tanks are also available. The water is



  
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distributed through pipe network in college campus. Maintenance of water bodies and distribution system is periodically carried out to avoid the loss of water by leakage. Some of the common solid wastes include daily garbage comprising of white used papers, card sheets and materials, rubber waste, plastics, cardboard materials, etc. These are collected in dustbins placed in the campus and disposed in ecofriendly manner on daily basis. Separate dustbins are kept in campus for dry and wet waste. The glassware waste is collected and disposed properly.

The college aims to regularly conduct a Green Audit of our college campus to assess our strengths and weaknesses and to further our goals of long-term sustainability. A green audit is a useful tool to determine how and where most energy or water or resources are being used. An Energy Audit is conducted and required to further reduce its carbon footprint. The importance of reducing energy consumption cannot be overstated. The energy audit, with its specialized tools will identify wastage of energy. Such an inspection often reveals several different flaws which cause a loss of significant amounts of energy which the college will not be able to detect.



*(Signature)*  
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