

P. R. Pote Patil Edu. & Welf. Trust's, Group of Institutions, College of Engineering & Management, Amravati Institute Code : 1107 (Recognized by AICTE, New Delhi, Approved by Govt. of Maharastra & Affiliated to SGBAU, Amravati)

"Shri Gajanan Maharaj Prasanna"



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- Web. : www.prpcem.org, www.prpatilcollege.org

Green Campus Policy of the Institute

INTRODUCTION

P. R. Pote Patil Edu. & Welf. Trust's Group of Institutions, College of Engineering & Management (PRPCEM), Amravati envisions a clean and green campus where ecological friendly practices and education combine to encourage sustainable and eco-friendly systems in the campus and beyond the campus. The green campus offers the organization a prospect to take the lead in redefining its green culture through promoting environmental ethics among students and staff. The Institute also promotes clean and green campus through adopting, practicing and promoting environmentally friendly practices among students and staff to generate Eco consciousness among them and in the world around them.

Vision

PRPCEM green policy is to create awareness amongst students and all stake holders about various environment related harms and to sustain natural resources

Mission

- To assist the students by educating them to understand each individual's accountability to take an initiative to save environment.
- To bring consciousness among the students related to evils of disturbing the environment.
- To facilitate students, take small steps in conserving the environment.

Objective of the policy

• To organise students by understanding the importance of environment and its problem areas

Important function of the policy

- To train students to create responsiveness amongst public.
- To encourage students to keep environment safe and clean.
- To encourage students to adopt environment friendly practices which include paper bags, save.
- To help the students to minimize the use of polluting product.



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Institute Environmental Policy:

PRPCEM emphasized on environmental quality, it protects its own environment by implementing its green campus initiatives and maintains pollution free green and clean campus. Environment development is its basic work with the educational policies implemented on the campus. The Institute is committed to managing its campus in accordance with responsibilities towards promoting sustainable environment. These responsibilities can be demonstrated within the following areas:

- Solid waste Management.
- E -Waste Management
- Liquid Waste Management
- Maintenance of Water Bodies
- Water Conservation and Management
- Paperless operating procedure
- Landscaping with Trees and Plants
- Energy Use and Conservation
- Air Pollution Management
- Dustbins
- Restricted Use of Automobile
- Ban on Single-use Plastics on the Campus.

Strict measures are implemented, and students are instructed to maintain the campus clean, and it is reflected in Institute prospects and magazines. Several Quotes related to the importance of clean and green environment are displayed on the campus. A gardener team and full-time adequate support staffs are appointed for the maintenance of litter free clean and Green Campus.

Solid Waste Management: The Institute pays dedicated focus to see that minimal waste is generated in the campus. Solid waste is segregated as biodegradable and non-degradable and handed over to waste Collector as a part of Swachh Bharat initiative. All over the campus dustbins are provided for dry wastage disposal. Segregation of waste into dry and wet waste from the separately allotted dustbins is done in strategic locations, thus maintaining the Campus clean and Eco- friendly. Use of sanitary disposal mechanism is in place.



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E -Waste Management: With the proliferation of electronics also comes the challenge of their proper disposal. The Institute is grappling with ways to efficiently and cost-effectively handle the issue of electronic waste, or e-waste, on campus.

Liquid waste Management: Next to air, water is the most important element for the preservation of life. water is a finite commodity which, if not managed properly, will result in shortages in the near future. Water conservation can go a long way to help alleviate these impending shortages. students are made aware that conserving water is equivalent to conserving their future. Water storage pond is created in the campus to save rainwater.

Paperless Operating Procedure: The Institute is striving towards a paperless office, a work environment in which the use of paper is eliminated or greatly reduced. This is done by converting documents and other papers into digital form, facilitate E-communication and use of public address systems reduces usage of paper in notices and circulars. In addition to going paperless in the classroom, the college has also introduced "Learning Management System" wherein references, notes, syllabus question banks, study material is stored and shared on the e-platform, avoiding massive usage of paper.

Energy Use and Conservation: Use of LED Bulbs in Campus: all Office, like Principal office, office of IQAC, Administrative Office, Library, Auditorium, Ladies Common Room, Classrooms, Language Lab, Computer Labs, Engineering laboratories, Departmental Offices, and all classrooms have LED bulbs to save and conserve energy.

Awareness programs on Air Pollution Management: Periodic Awareness Programme for Staff, Students and Society: The College conducts awareness programmes for staff and students and society for protecting and maintaining environment. Environment awareness programmes, rallies, etc. are conducted on various issues related to environment and health.

"No Smoking, No Tobacco" in campus area: Tobacco and tobacco products are strictly prohibited in the college premises and consuming Tobacco and tobacco products is a punishable offence. The instructions regarding this are given to the students and the staff members. The boards are displayed at various places in the campus.

Restricted Entry of Automobiles: Patterns of parking and driving around campus have significant effects on campus life and the environment at large. While it seems like a relatively small issue in the context of the operations of the College, reducing driving behaviour fits within many of the other initiatives that the Institute has set



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Forth to achieve, such as the Sustainability Initiative and creating wellrounded citizens of the community at-large. Motivate the faculty and student to use public transportation/shared transportation etc. For within campus transportation, batteryoperated E-vehicles are used.

Conduct Green Audit: The college aims to regularly conduct a Green Audit of campus to assess our strengths and weaknesses 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. The college can then consider how to implement changes and make savings. It can determine the type and volume of waste. Recycling projects or waste minimization plans can be adopted. It will create health consciousness and promote environmental values and ethics. It provides a better understanding of the impact of ecofriendly practices on campus. Green auditing will promote financial savings through reduction of resource use. It is imperative that the college evaluate its own contributions toward a sustainable future.

Conduct Energy Audit: An Energy Audit to be conducted as and when 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. These flaws often have easy and affordable solutions and provide significant savings.

> Principal P.R. Pote (Patil) Edu. & Welfare Trust's Group of Institution's College of Engg. & Management Kathora Road. AMRAL 21