

Green Campus and Environment POLICY DOCUMENT



Appasaheb Birnale College of

Pharmacy, Sangli

South Shivajinagar, Sangli – Miraj Road, Sangli Maharashtra - 416416

APPASAHEB BIRNALE COLLEGE OF PHARMACY, SANGLI

SELF STUDY REPORT (SSR) YEAR 2022-23

Green Campus and Environment Policy



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1. PREAMBLE

Appasaheb Birnale College of Pharmacy, Sangli was established in 1985 with Diploma in Pharmacy, affiliated to Board of Technical Examination, later Degree course in Pharmacy was introduced in 1991 and in permanently affiliated to Shivaji University, Kolhapur. It has been awarded the status of **2F** and **12 B** by the **University Grants Commission New Delhi**. The Post graduate courses in Pharmacy were introduced from 2002 onwards and offer courses in Pharm Chem., Pharmacology, Pharmaceutics, and Pharmaceutical Quality Assurance, all affiliated to Shivaji University, Kolhapur.

The College is an approved Ph. D Centre of Shivaji University, Kolhapur for pursuing Doctoral studies in Pharmacy.

All the courses are approved by All India Council for Technical Education, New Delhi; Pharmacy Council of India, New Delhi; Govt. of Maharashtra, Director of Technical Education, Mumbai, Shivaji University, Kolhapur and MSBTE Mumbai (Diploma Pharmacy)

A clean and natural setting, as well as the best reading and studying facilities, are vital for a student's healthy and progressive personality development.

A clean and healthy environment boosts brain activity and energy level, and increased energy level builds confidence to do hard work and stimulate analytical thinking, which motivates students to participate in research activities.

The Indian National Environment Policy (NEP) embodies the Indian Constitution's obligation in articles 48 A and 51 A (g) for a clean environment. NEP's main goals are the conservation of critical environmental resources, intra-generational and intergenerational equity, and the integration of environmental concerns in economic and social development, efficiency in environmental resource use, environmental governance, and resource enhancement for environmental conservation. The NEP believes that preserving a healthy environment is the duty of every person and hence supports both individual and institutional action in maintaining and improving environmental quality.





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The NEP believes that preserving a healthy environment is the duty of every person and hence supports both individual and institutional action in maintaining and improving environmental quality.

Appasaheb Birnale College of Pharmacy Sangli, in accordance with India's National Environmental Policy, is taking initiatives to protect and conserve the local and global environment, as well as to promote sustainable development, through teaching, research, social work, and administrative and support activities.

Our policy statement highlights how the institution will strive for best practices in the development of a clean and healthy environment, as well as encouraging the sustainable use of community resources. It outlines the principles, priority areas, and procedures for implementing, managing, and evolving the college's environmental plan.

Our organization has always had endeavours to generate new frameworks of thinking for sustainable development cantered on the numerous links between growth and natural resources.





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2. VISION, MISSION AND PEOS OF THE INSTITUTE

VISION

"Emerge as a centre of excellence by synergizing knowledge, skill, research and technology in pharmaceutical care for the well-being of the society, by nurturing the students for professional integrity"

MISSION

- M1 Providing knowledge for excelling in pharmaceutical education, research, and technology.
- M2 Developing critical thinking abilities for problem analysis to work effectively through proper organization and time management.
- M3 Developing skilled professionals for meeting current advancements in the pharmacy profession.
- M4 Providing unique profession to the society for health care, environmental care, effective communication and strive for continuing education.
- M5 Developing students for professional identity with ethical ground.

PROGRAM EDUCATIONAL OBJECTIVES

Academic Excellence

To Provide Comprehensive Pharmaceutical Education with Strong Theoretical and Fundamental Knowledge

Professional Skills

To Inculcate Professional and Ethical attitude, teamwork skills, troubleshooting attitude effective communication skills and multidisciplinary approach in students

Core Competence

To provide students with a strong foundation by integrating pharmacy knowledge and skills with pharmaceuticals research to meet advances in pharmaceutics, Pharm. Chem, Pharmacology, Pharmacognosy and other pharmaceutical fields

Social Contribution

To create awareness among the students about their responsibilities towards society for contributing to the healthcare system

Multidisciplinary Approach

To develop students with sound knowledge and practical skills to meet the various multidisciplinary aspects.



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3. INTRODUCTION

The purpose of this policy document is to outline the commitment and guidelines of ABCP Sangli towards creating a green campus and fostering an environmentally sustainable environment. This policy aims to promote awareness, conservation, and responsible practices among all members of the institution community.

We ensure that this policy and all procedures relating to it are understood, implemented and maintained by all institute employees and students.

4. OBJECTIVES

- To reduce the environmental impact of various operations and activities through sustainable practices and resource management.
- To enhance environmental awareness and education among faculty, staff, and students, fostering a culture of environmental responsibility.
- To promote biodiversity and the preservation of natural resources within the campus.
- To adopt, enhance and promote the green initiatives to minimize environmental pollution.

5. ENERGY AND WATER CONSERVATION

- Institute will implement measures to conserve energy by promoting energy-efficient technologies, equipment, and practices across the campus. This includes:
 - a. Regular maintenance and optimization of HVAC systems, lighting fixtures, and electrical equipment.
 - b. Encouraging the use of natural lighting, energy-saving bulbs, and energy-efficient appliances.
 - c. Monitoring energy consumption and implementing energy-saving initiatives.
 - d. Implementing use of renewable energy (Solar Panels)
- The institution will adopt water conservation measures to minimize water wastage and promote responsible water management. This includes:
 - a. Regular inspection and repair of plumbing systems to avoid leaks and water wastage.





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- b. Installation of water-efficient fixtures and appliances, such as low-flow faucets and toilets.
- c. Educating the campus community about water conservation practices.

6. WASTE MANAGEMENT

Institute will implement a comprehensive waste management system to reduce waste generation, promote recycling, and ensure responsible disposal of waste. This includes:

- Promoting recycling and providing designated recycling bins across the campus for paper, plastic, glass, and other recyclable materials.
- Encouraging the use of reusable materials, such as mugs, bottles, and bags, and discouraging single-use items.
- Implementing proper waste segregation practices and collaborating with local recycling facilities for effective waste management.

7. NOISE POLLUTION:

- More trees will be planted within the campus's perimeter to reduce the loud noise of road traffic.
- Motorcycles and automobiles are kept in their proper locations.
- It is banned to blow the horn on campus.

8. GREEN INFRASTRUCTURE AND LANDSCAPING

The institution will prioritize green infrastructure development and landscaping practices that promote biodiversity, conservation, and aesthetics. This includes:

- Planting native trees, shrubs, and plants that are well-suited to the local climate and require minimal water and maintenance.
- Creating green spaces, gardens, and outdoor seating areas that enhance the overall ambiance of the campus.
- Minimizing the use of pesticides and harmful chemicals in landscaping practices, adopting organic and eco-friendly alternatives.





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9. ENVIRONMENTAL AWARENESS AND EDUCATION

Institute will organize awareness campaigns, workshops, and educational programs to promote environmental consciousness among faculty, staff, and students. This includes:

- Conducting workshops and seminars on sustainable practices, waste management, and conservation.
- Encouraging research and projects related to environmental sustainability.
- Integrating environmental education into the curriculum and promoting eco-friendly initiatives.

10. TIMELY ENERGY, ENVIRONMENTAL AND GREEN AUDIT

These audits should be carried out from time to and time and necessary corrective measures should be taken

11. OTHER MEASURES

Efforts should be made on;

- Limited entry of vehicles
- Promote use of Bicycle/ battery powered vehicles.
- Pedestrian-friendly pathways
- Ban/Limit the use of Plastic
- Digital Library / E-Learning Centre
- e-Governance

12. MONITORING AND REVIEW

- The institution will establish a monitoring system to assess the effectiveness of the green campus initiatives and regularly review the policy's implementation.
- The policy will be periodically reviewed and updated to align with emerging best practices and environmental standards.





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13. CONCLUSION

ABCP Sangli is committed to creating a green campus and fostering an environmentally sustainable environment. By implementing this policy and promoting responsible practices among the institution community, we strive to minimize our environmental impact, conserve resources, and contribute to a greener and healthier future.

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Dr. S. A. Tamboli Principal



