

Maratha Vidya Prasarak Samaj's ARTS AND COMMERCE COLLEGE, SATPUR

Janta High School Campus, Satpur, Tal.: Nashik, Dist.: Nashik (Maharashtra) Pin : 422007

PH.: 0253-235410 E-Mail : srcollege.satpur@mvp.edu.in Website : https://mvpsatpurcollege.ac.in/ College Code : 0897 Centre No. : 0897 AISHE : C-41756

Principal : Dr.D.G.Ushir, M.A., M.Phil., Ph.D.

-----Affiliated to Savitribai Phule Pune University, Pune College ID – PU/NS/AC/141/2009------

7.1: Institutional Values and Social Responsibilities

7.1.3 Quality audits on environment and energy

Sr. No.	Documents
1	Environment and Energy Policy Document
2	Certificate From the Auditing Agency
3	Action Taken Report





Arts, & Commerce College Satpur, Nashik

GREEN CAMPUS, ENVIRONMENT AND ENERGY USAGE Policy and Procedures

Policy on Green Campus, Environment & Energy Usage * 39

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Introduction:

The progress and development have often resulted in the deterioration of nature. In the pursuit of fulfilling human needs and desires, there has been extensive exploitation of natural resources, leading to various environmental issues such as deforestation, pollution, habitat destruction, and climate change. This unsustainable development poses significant challenges to the well-being ofpresent and future generations.

To address this situation, it is crucial to raise awareness about the degradation of nature and implement strategies for its conservation. Higher education institutes have a vital role to play in the development of responsible youths who understand the importance of environmental sustainability.

We have adopted the environment friendly practices along with curricular and co-curricular activities to develop a green and eco-friendly campus. This offers a lead to the institution to redefining its environmental culture and development of new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

It was necessary to look forward to make the efficient use of available water and other resources. A clean and healthy environment aids effective learning and provides a conducive learning environment. We decided to educate and make aware students on the issues such as renewable energy sources, waste management and water conservation. HEI works in the areas of energy, environment, and waste management. The stakeholders work to develop an eco-friendly, sustainable campus and to disseminate the concept of green campus.

Scope:

The policies on green campus, energy and environment will develop new practices that encourage stakeholders to take lead in creating positive change for sustainable development. This initiative helps to review all infrastructural and administrative functions from the stand points of ecofriendly, energy conservation and sustainable environment in and around the college premises.

Objectives:

- 1. To sensitize the students and the staff to minimize the use of polluting products and use environment-friendly products and services.
- 2. To instil the importance of cleanliness for a healthy life
- 3. To Create awareness about environmental issues by organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Tree Plantation Drives, Rangoli Competitions, Essay

- 4. Competitions, Excursions, Study Tours, Guest Lectures, Talks, etc.
- 5. To make students and staff aware about raising voice against the hazardous practice

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destroying Nature and promote environment friendly practices among the society.

Strategies:

- 1. To develop eco-friendly campus by planting more trees.
- 2. To conserve the energy and use of renewable energy sources.
- 3. To use available water efficiently
- 4. To manage the waste properly.
- 5. To work with all stakeholders and local community.

Guiding Principles:

HEI resolved to work with stakeholders to foster a culture of self-sustainability and eco- friendly campus. The time bound strategies are developed to implement green campus initiatives. At the outset, committees comprising faculty from the various departments are constituted in consultation of IQAC. It was entrusted the task of formulating principles for clean and green campus. The committee plans and executes initiatives as follows:

- 1. Conduct a green, environmental, electrical and fire safety and energy audit of the campusperiodically.
- 2. Plantation of different plant species at defined intervals with the help of stakeholders.
- **3.** Sensitization of the stakeholders to minimize the use of polluting products and use proper environment-friendly substitutes and services.
- 4. Ingrain the importance of cleanliness for a healthy life through *Swachhata Pandharwada* and *Swachh Bharat Abhiyan*.
- 5. Use of energy efficient equipment's at workplace.
- 6. Awareness about environmental issues by organizing Events, Rallies, Awareness Campaigns, Cleanliness Drives, Tree Plantation. Drives, Rangoli Competitions, Essay Competitions, Study Tours, Guest Lectures, Talks, etc.
- 7. Initiatives to implement the Clean and Green Campus Policy.

Environment and eco-friendly/green campus:

▶ Increase of green cover in and around the campus by plantation.

Energy Conservation:

- Suitable action taken to reduce greenhouse gas emissions due to energy consumption
- To use of energy efficient lamps (LED) where ever possible like corridors, toilets, store room, etc.
- To use of energy efficient equipment's in classrooms.
- Use of solar plant/solar water heaters.
- Promoting the use of public transport system.

- Creating awareness by organizing, debates, essay competition, Rangoli Competitions activities related to climate change, environmental protection, and environmental issues.
- Promoting projects in the education system as part of regular curriculum which is related to environmental aspects.

Waste Management

- Adoption of methods for waste segregation at source in the form of dry and wet with helpof dustbins.
- Use of vermicomposting units for disposal of organic waste and production of organicmanure to fertilize the trees.
- > Take appropriate actions to reduce and recycle waste.
- > Adoption for paperless/less paper work culture and recycling/ reuse of paper inadministration.

Water Management

- > Adopting following measures on campus to reduce water consumption
- Rain water harvesting.
- ➤ Use of septic tanks and soak pits.
- > Safe and Clean Potable Water using water purification systems

HEI practiced to display of instructions/alerts/ slogans at prominent locations in the campus for conservation of water, energy and waste management for sustainable development.

We strive to follow a scheme of continuous improvement and upgradation in our procedures, practices and review the policy on a regular basis to evaluate continued relevance and to monitor compliance.

IQAC Co-ordinator Maratha Vidya Prasarak Samaj's Arts & Commerce Collège, Satpur, Nashik-422 007



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Maratha Vidya Prasalak Samajis Arts & Commerce College, Satpur, Nashik-422 007



Eureka Environment Consultant We Care Our Environment

Add: B 204, Akshar Residency, Near Shivkrupa Nagar, Hirawadi, Panchwati, Nashik - 422003.

Green Audit Certificate

This is to certify that the Eureka Environment Consultant conducted "Green Audit" for "Maratha Vidya Prasarak Samaj's, Arts and Commerce College, Satpur, Nashik - 422007 (M.S.) India" in February2022. The audit focused on assessment of the green initiatives, planning and implementation of the college campus that consisted of "Green Campus Management, Green Cover, Plantation, Waste Management, Rainwater Harvesting and conservation of energy etc,. We appreciate the efforts of the college and issue the certificate of 'Green Audit" for the year 2021-22.

Place: Nashik Date: 28.03.2022



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Eureka Environment Consultant, Nashik Certified Lead Auditor ISO 14001:2015 (Certification No. IN/14019/144785)

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PRINCIPAL Maratha Vidya Prasalak Samajis Arts & Commerce College, Satpur, Nashik-422 007



Maratha Vidya Prasarak Samaj's ARTS AND COMMERCE COLLEGE, SATPUR

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Affiliated to Savitribai Phule Pune University College ID - PU/NS/AC/141/2009 College Code - 897 Center No - 003

Ref. No.

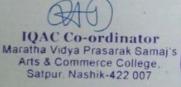
Date : 10/04/2021

Green / Environment Audit

Action Taken Report

Year: 2021-22

Sr. No.	Recommendation	Action Taken
1	Environmental Guidelines	The college prepared policy document about environmental guidelines and the same is hosted on the college website.
2	Water Purification System	The college installed water purification system.
3	Water Leaks	Pipe leaks and corrosion are repaired. The over-head tanks are cleaned.
4	Data Monitorization	A teacher is appointed to monitor and record data on regular basis.
5	Vermin Composting Unit	Vermin Composting Unit is established to dispose biodegradable solid waste generated from trees and plants.





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