

Sharada Shikshan Prasarak Mandal's (Affiliated to Shivaji University, Kolhapur)

V.K.Chavan-Patil Arts, Commerce And Science College, Karave, Tal-Chandgad, Dist-Kolhapur-416507

IQAC Email: <u>iqacvkcp@gmail.com</u>, Website: <u>www.vkcpkarve.com</u>

Phone No.: 02320-299294

Green, Energy and Water Conservation Policy





Introduction

Our college is committed to reducing our environmental impact and promoting sustainability through the implementation of various policies and practices. Our goal is to create a green campus that is energy-efficient, environmentally friendly, and promotes a healthy living and learning environment for our students, faculty, and staff.

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Objectives of the Policy

- 1. To protect and conserve ecological systems and resources within the college campus.
- 2. To ensure judicious use of environmental resources to meet the needs and aspirations of the present and future generations.
- 3. To integrate environmental concerns into policies, plans and programmes for social development and outreach activities through NSS and NCC.
- 4. To work with all stakeholders and the local community to raise awareness and seek the adoption of environmental good practice and the reduction of any adverse effects on the environment.
- 5. To arrange nature study tour in around Chandgad Tahsil.
- 6. To make the college campus plastic free.

Scope of the Policy

The Green Campus, Energy and Environment Policies will develop exciting new cocurricular and extracurricular practices that encourage students to take the lead in creating positive change.

The focus areas of this policy are:

Clean Campus Initiatives

Landscaping Initiatives

Clean Air Initiatives

Smoking Free Campus



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Infrastructure

Waste Management processes

Solid Waste Management

Liquid Waste Management

E-Waste Management

Awareness Initiatives

Environment-centric Student Societies and Department Activities

Green Audit

Energy Audit

Plastic-Free Campus

Energy Conservation Policy

Institute recognizes the importance of reducing energy consumption and has implemented policies to achieve this goal. Our buildings are designed to maximize natural lighting and ventilation while minimizing the use of artificial lighting and air conditioning. Students and Staff are encouraged to turn off the energy consuming appliances when not in use. Collage class room LED bulb was setup. In college campus published wall paper about the awareness about the energy conservation.

Waste Reduction Policy:

V.K.Chavan-Patil Arts, Commerce and Science College is committed to reducing waste by promoting recycling, and reducing the use of disposable products on campus. During the workshop students are encouraged to design all art installations from recycled materials. We have implemented policies to encourage students, faculty, and staff to adopt sustainable practices, such as using refillable water bottles and reducing paper use. Plastic free campus initiative.



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Water Conservation Policy:

V.K.Chavan-Patil Arts, Commerce and Science College recognizes the importance of water conservation and has implemented policies to reduce water consumption. We have implemented rainwater harvesting systems, and promote water efficient landscaping. We have also implemented policies to reduce the use of water in our operations and maintenance practices

Green Building Policy:

Our college is committed to constructing and maintaining green buildings that are energy efficient, environmentally friendly, and promote a healthy indoor environment. We have implemented policies to achieve SUK certification for all new buildings, and we regularly perform energy audits to identify opportunities for energy savings .Green audit completed from Shivaji University, Kolhapur.

Tree Plantation:

V.K.Chavan-Patil Arts, Commerce and Science College organizes tree plantation program with in the campus and sometimes also with help of other organizations. NSS and NCC students conducted tree plantation drive during camp at different villages at Chandgad Tahsil.

Environmental Education and Outreach Policy:

At BA/B.Com/B.Sc II Environmental Studies are the compulsory Subject. Students are completed their field project related to the environmental issues of Chandgad Tahsil. Department of Geography, Environmental Studies and Botany organized nature study tour for environmental awareness. Guest lecture and workshop are organized related to the environment. NCC and NSS students participated in different activities which is organized Shivaji University, Kolhapur regarding the environmental issues. Our college promotes sustainability education and outreach to students, faculty, staff, and the for environmental awareness.

