



R.S.S.P.Mandal Ltd.Chalisgaon,Dist Jalgaon Sanstha's Nanasaheb Yashwantrao Narayanrao Chavan Arts, Science and Commerce College, Chalisgaon

Energy Conservation Policy

Aim: The primary aim of the energy conservation policy is to promote sustainable practices within the college community, reduce energy consumption, minimize the environmental footprint, and foster a culture of energy efficiency among students, faculty, and staff.

Objectives:

- 1. Achieve a measurable reduction in energy use across all campus facilities.
- 2. Encourage the adoption of energy-efficient behaviors and technologies.
- Increase awareness and understanding of energy conservation principles among the college community.
- Integrate renewable energy sources where feasible and support related research and development.
- Ensure compliance with local, state energy regulations and regularly report on energy use and savings.

Activities:

- Conduct regular energy audits of campus building to identify areas of high energy consumption and opportunities for improvement.
- Implement recommendations from audits to enhance energy efficiency.

- Replace incandescent and fluorescent lighting with energy-efficient LED lighting across the campus.
- Install solar panels on campus.
- To take steps towards 100% use of renewable energy resources to meet institutional needs of energy.
- Support student and faculty-led renewable energy research projects.
- Launch campaigns to educate and encourage students, faculty, and staff to adopt energysaving behaviors, such as turning off lights and unplugging electronics when not in use.
- Provide training and workshops on energy conservation practices.
- To minimize energy consumption by maximizing use of daylight and natural ventilation.
- Ensure that all appliances and equipment are used efficiently.
- Encourage the use of energy-efficient computers, printers, and other office equipment.

Engage with the local community to promote energy conservation beyond the campus.

Dr. G. D. Deshmukh

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IQAC Co-ordinator

Dr. S. R. Jadhav Principal

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