



SHRI GAJANAN SHIKSHAN SANSTHA'S
SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING,
SHEGAON – 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA

* Recognized by A.I.C.T.E., New Delhi, * Affiliated to Sant Gadge Baba Amravati University, Amravati &
* Approved by the D.T.E., M.S. Mumbai

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POLICY DOCUMENT ON ENERGY CONSERVATION AND USAGE.

Policy for Energy Management & Conservation

The College is committed to sustainable development in all its endeavors. Within its ambit it envisages to streamline ways of energy conservation and utilization through socially responsible ways.

Policy Statement:

The main objective behind the Energy usage Policy of the College is to manage energy in such a systematic way so as to minimize its impact on the environment. This energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution.

It focuses to streamline energy management practices and conservation initiatives in its daily practices. It strives to explore the renewable energy resources and to find out substitute natural resources as solutions to the energy crisis. This will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage. The energy policy will help us to embed efficiency and energy conservational awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

Objectives:

- To understand one's responsibility towards energy conservation
- To implement responsible procedures for energy conservation
- To reduce energy waste on campus for all activities and programs
- To encourage energy conservation practices within the campus and beyond.

Plan of implementation /Practices

The College is committed towards sustainable development in all its endeavors. In accordance following are the areas to be considered for streamlining ways and procedures for environment and energy conservation;



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A] Energy conservation and Management:

- To install and use LED bulbs on the college campus to save energy.
- To invest in power-efficient equipment
- To create awareness that small actions matter - Save Energy labels/posters are put up at various locations in the college.
- Encouraging the use of natural lighting and ventilation when possible
- To take additional measures to continuously improve our energy consumption
- To ensure the availability of necessary resources to achieve our objectives
- To mitigate local air pollution emissions, the institute promotes the utilization of environmentally friendly vehicles, such as bicycles and public transportation, as well as the enhancement of pedestrian-friendly roads.

B] Taking up awareness initiatives and Environment-Centric Activities:

The College, through its academic subjects, Energy Audit and Management (EAM {5EP05}) and Electrical Energy Conservation and Auditing (EECA {8EP04}), is dedicated to promoting awareness of energy management and advocating for energy conservation practices

Students undertake various projects as part of their final year course completion. The college offers opportunities for both employees and students to engage in initiatives that contribute to energy conservation.

Conclusion:

The above strategies and procedures of implementation are subject to change in view of need and demands of time. This policy will be communicated to all the students, staff and employees of the College. All the stakeholders are required to abide by the policy to make the energy conservation and spread awareness of energy conservation in our college campus.

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PRINCIPAL
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