

# SHRIMATI INDIRA MAHADEV BEHARAY COLLEGE OF ARTS SHRIMAN CHANDULAL SHETH COLLEGE OF COMMERCE & SHRIMATI SHOBHANATAI CHANDULAL SHETH COLLEGE OF SCIENCE

KHED, Dist. RATNAGIRI (M.S.) - 415 709.

(Permanently Affiliated to University of Mumbai)
NAAC Re- Accredited B\*\* Grade (CGPA-02.83)

(As Per Revised Accreditation Process July - 2017)

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Mumbai University "BEST COLLEGE AWARD"( 2017-18)

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Ref. No.: ICS/

Date:

## **Environment and Energy Policy**

The Environment and Energy usage Policy of Shrimati Indira Mahadev Beharay College of Arts, Shriman Chandulal Sheth College of Commerce & Shrimati Shobhanatai Chandulal Sheth College of Science, Khed, is to manage energy in such a systematic way to minimize its impact on the environment. The policy implies to explore renewable energy resources to reduce the burden of the government and to find substitute natural resources as solutions to the energy crisis.

This environment and 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 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 Enviro Club, an official platform devoted to the cause of environmental awareness, to undertake green initiatives, and to conduct green literacy programs to save energy and to protect the environment.

#### Our Mission is:

- Minimize Energy consumption by use of Energy efficient Equipment's and maximum use of daylight, natural ventilation, and Energy substitution.
- Maximize use of renewable Energy.
- Create Awareness about Energy conservation

#### Objectives of Energy Management:

- \* Improvement in Energy efficiency to reduce Energy consumption and cost Eliminate wastages by use of good housekeeping practices.
- \* Minimize Environmental degradation
- \* Energy Management Principles:
- \* Various Energy management principles are:
- Procure Energy at lowest cost.
- \* Use Energy at Highest possible efficiency
- \* Use low investment technologies.
- \* Reduce, reuse, and recycle. Fuel substitution
- Use of renewable Energy



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Policies:

- Date:
- · To reduce local air pollution emissions using environment-friendly vehicles,
- including bicycles, public transportation, and use of pedestrian-friendly roads.
- To install photovoltaic solar panels for the generation of alternate energy. To install LED bulbs in the complete campus to save energy.
- To develop systematic waste management mechanism.
- · To develop rain water harvesting unit.
- · To undertake tree plantation drive.
- To encourage use of advanced technology to minimize energy consumption, atmospheric emissions, and noise, particularly from our vehicle fleets.
- To engage in dialogue with the government agencies, municipal corporation and the affiliating university
  and actively work with the local organizations in the areas of environment, energy efficiency and
  sustainable development.
- To monitor and respond to emerging environmental and energy issues.
- To strengthen our employees' and students' environmental knowledge and skills in order to improve our own environmental performance.
- To offer opportunities for employees and students to engage in initiatives those contribute to environmental protection.
- Manage efficiently utilization of Energy resources by use of cleaner and more efficient technologies:
- Train faculties, students, Industry professionals to make institute the pace setter in the area of Energy conservation.
- Promote awareness related with Energy conservation among various sections of Society
- Enrich our experience on Energy conservation by exchange of ideas with other organizations
- Encourage faculty members to obtain certification as a certified Energy Auditors and Managers. Carry out regular internal energy audit to identify energy conservation opportunities
- Provide Expertise to industry and other organizations in the area of Energy
- · Elimination of Energy wastages:
- Maximum use of natural day light for indoor illumination.
- · Use of natural ventilation.
- Use of timer switches to street light control
- Use of timer switches in class room Good Housekeeping practices.
- Fine tuning of temperature setting of Air conditioners and Water coolers
- Energy Substitution:

Date of policy Developed: - 06/07/2020

Date of policy Revised: - 09/07/2022



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Strimeti Indire Mehadev Beharay Collège of Arts Strimen Chanskis Sheth Collège of Commerce & Strimeti Shobhenstei Chandulal Sheth Collège of Science 194ED, Dist. Ratnagiri (M.S.) - 415 709.