

#### !! पढमं नाणं तओ दया !!

# SHRI JAIN VIDYA PRASARAK MANDAL COLLEGE OF EDUCATION

ESTD 8/9/1927

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APPROVED BY NCTE, GOVT, OF MAHARASHTRA & AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY

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SPPU ID CODE: PU/PN/B.Ed./240/2006

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Ref.

Date:

#### ENERGY CONSERVATION AND MANAGEMENT POLICY

#### Preamble:

Shri Jain Vidya Prasarak Mandal College of Education, Chinchwad, Pune has formed The Energy Conservation Policy to promote environmental consciousness among the employees, students, and stake holders. The institute strives to achieve a safe, secure and environmentally conscious campus community while realistically and thoroughly reducing energy consumption, ensuring appropriate indoor air quality, and improving energy efficiency on campus.

## Objectives:

- 1. Promote the principles of reduce, reuse and recycle
- 2. Efficient use of the available resources without wastage
- 3. Create awareness about Energy Conservation among all stakeholders

## Scope of the Policy:

Faculty, Students, Non-teaching Staff and other stakeholders



## **Composition Committee**

## Energy Conservation and Management Committee

Sr. No.	Name	Position
1	Dr. Kothawade Pravin Laxman	Chairperson
2	Prof. Jawalikar A. D.	Co-ordinator
3	Prof. Shinde S. P.	Member
4	Prof. Papal A. R.	Member
5	Lib Sarkalwad D. D.	Member
6	Ms. Thorat P.V.	Member

#### Role and Responsibilities of the committee:

The committee should...

- 1. Plan, implement and monitor the green initiatives within campus.
- Aware the students, teachers, other stakeholders, and community about energy conservation.
- 3. Maximize energy efficiency within campus.
- 4. Procure energy efficient equipment's within campus.
- Utilize and protect renewable energy resources including water, sunlight, and biomass to attain energy sufficiency
- 6. Develop systematic waste management mechanism
- 7. Develop rainwater harvesting unit
- 8. Undertake tree plantation drive
- 9. Various Energy Management and Conservation practices are followed as:
- Procure energy at lowest cost by implementing of various ways like installing solar panels, energy saving equipment etc.
- 11. Use energy at highest possible efficiency



- 12. Use low investment technologies
- 13. Reduce, reuse and recycle all energy resources
- 14. Fuel substitution
- 15. Use of renewable energy
- 16. Energy audit is being conducted periodically to identify the use and wastage of energy
- 17. Solar panels and heaters are installed to utilize solar energy
- 18. Reduction of electricity, plastic and water usage inside the campus
- 19. Implementing effective management of waste water projects
- 20. Replacement of conventional lighting system with LED bulbs and tubes

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