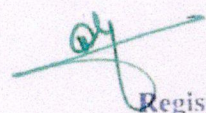


MALWANCHAL UNIVERSITY, INDORE



Energy Conservation Policy

Year - 2021-22


Registrar
Malwanchal University
Indore (M.P.)



Energy Conservation Policy

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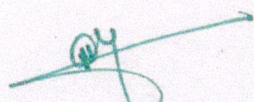
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1-INTRODUCTION:-

Energy Conservation is the effort to reduce waste for consumption by using energy most efficiently. The Energy Conservation Policy of Malwanchal University implies to explore the renewable energy resource to reduce the energy crisis.

2-PURPOSE:-

The Organization aims to comprehensively reduce energy consumption and improve energy efficiency of campus through methods that are consistent with a safe, secure and Eco-conscious community.

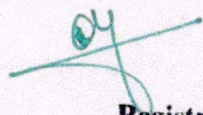
3-SCOPE:-

The Policy applies to students, faculty, staff and visitors of constituent units of Malwanchal University.

4-POLICY STATEMENT:-

Energy Conservation Policy is done -

1. By reducing waste and losses
2. Improving efficiency through technological updates
3. Improving operations and maintenance.
4. Changing users behaviors
5. Monitoring appliances
6. Shifting load to off peak hours.
7. Observing appliance usage and energy usage pattern.
8. Achieving a balance between energy load and user comfort.


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5-PROCEDURE:-

Energy Conservation practices adopted are :-

- Use of renewable energy – solar power plant.
- Replacement of all tube lights with LED tubes and LED bulb being most efficient lighting options.
- Annual energy audit is performed.
- Raising Awareness on energy conservation - energy conservation practices and Eco-friendly habits are inculcated among students and staff through cautioning them about simple precautions which are effective to reduce electricity. These practices includes -
- Turning off all lights, appliances and electronics not in use.
- Activate power management on computers and monitor so that it will go in a low power slice mode when students and staff is not working on it.
- Whenever possible shall down rather than logging off.
- Turn off unnecessary lights and use day lights instead.
- Keep lights off in conference halls classrooms seminar hall when they are not I use.
- Use fans only when they are needed.
- Unplug appliances when they are not in use.
- Avoid lights in well illuminated corridors.
- Avoid use of decorative lights.

6- Energy Conservation Committee:-

S.No.	Name of the Member	Designation
1	Mr. R.S. Ranawat	Chairperson
2	Mr. R.C. Yadav	Member Secretary
3	Mr. Ghanshyam	Member

6.1-RESPONSIBILITIES OF COMMITTEE:-

- Incharge electricity department
- Supervisors of constituent units
- Floor manages of hospital
- Security
- All faculty ,students and staff

6.2-FREQUENCY OF MEETING/ QUORUM:-

Bimonthly meetings should be conducted

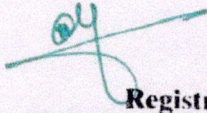
At least sixty percent of members should be made available for each meeting. Presence of chairperson and secretary is mandatory.

7-RECORD KEEPING:-

The committee will maintain all records of all activities, audit and events organized.

8- MONITORING OF POLICY:-

The Energy Conservation Committee members are responsible for monitoring Energy Conservation in whole campus.


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