



D.B.M.S. College of Education

(Recognised by National Council for Teacher Education)

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ENERGY MANAGEMENT POLICY

PREAMBLE: The institution recognises the need for prioritising energy management strategies keeping in view the importance of environmental issues in today's context.

STATEMENT: The institution conserves energy requirements in a balanced approach. Since the demand for energy is constantly rising, additional facilities are required to be added from time to time. However, the architecture of institution's building and classrooms use maximum amount of natural lighting by proper ventilation. The need for energy conservation is stressed upon to ensure lights and fans are minimally used.

ACTION PLAN:

1. To convert all the lights in classrooms and elsewhere to LED design.
2. To ensure that air conditioners are minimally used and new acquisitions are graded 3 STAR and ABOVE. In due course all ACs will be of minimum 3 STAR grade.
3. Institution has planned to install SOLAR Power as soon as construction work is completed. The Institution will need approximately 50 KW of Solar Power.
4. In the event of power failure, the institution has already installed a D.G set of 58.5 KVA which is adequate to cover light and fan load of the entire institution. Care has been taken to isolate load of ACs in the event of power failure.
5. Students are made aware of the need for energy conservation through regular inputs in various training programs and other interactions.
6. Acquire Energy Audit Certification.



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