


## Policy for Alternate Sources of Energy and Energy Conservation Measures

*[Prepared by the IQAC in its meeting dated 20/04/2023 and allowed for implementation by the Governing Body of Lalbaba College in its meeting dated 19/03/2024]*

  
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Lalbaba College conceived following proposals for implementation of Alternative sources of energy as well as energy conservation measures:

- 1) The college is ready to install an entry level solar PV system on roof top of main building which will supply power to the College main board through the CESC power grid.
- 2) Expansion of Solar PV System will be done in phased manner for contributing more power in the grid for getting more benefit.
- 3) Creating awareness among the students and staff regarding Energy conservation and management by conducting seminars/training programs etc.
- 4) Replacement of conventional lighting system with LED bulbs and tubes.
- 5) Conducting Energy Audit to verify compliance, identify problems and measuring performance.
- 6) Installation of Central switch on each room for controlling the power loss.
- 7) Maintaining the main line cables in proper manner to reduce the risk of faulting.