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The Institution has facilities for alternate sources of energy and energy conservation measures

- 1. Solar energy
- 2. Biogas plant
- **3.** Wheeling to the Grid
- 4. Sensor-based energy conservation
- 5. Use of LED bulbs/ power efficient equipment



M. S. COLLEGE OF LAW At : Deoghar, Post-Khanlwali, Tal. Wada, Dist. Palgnar, Pin-401204.



The Institution has facilities for alternate sources of energy and energy conservation measures

Alternative energy sources and energy-saving techniques reducing its carbon footprint and supporting sustainable energy practices are priorities for M S College of Law. The following are some of the resources and programs the college has put in place:

- 1. **Solar Power**: To produce sustainable energy, M S College of Law has placed solar panels on the roofs of its buildings. Due to the large amount of electricity these panels generate, the college's reliance on grid power is lessened. The college is a net exporter of renewable energy since the extra energy the panels produce is put back into the grid
- 2. Energy-efficient Structures: M S College of Law have implemented strategies to lower energy usage in its structures. To maximize energy use, the college has smart building technologies and energy-efficient lighting installed. The college has also added insulation to lessen heat loss, which contributes to energy conservation and lower heating expenses.
- 3. **Transportation Initiatives:** By mandating the use of bicycles and e-vehicles for two days, M S College of Law encourages environmentally friendly modes of transportation.
- 4. Education for Sustainability: To help students understand the value of sustainable energy practices, M S College of Law provides courses in environmental studies, renewable energy, and sustainability. The college also hosts workshops and events to encourage sustainable behaviors among staff, teachers, and students.

5. Energy Audits: To find places where energy use can be cut, M S College of Lawregularly conducts energy audits. The college optimizes energy usage and implements energy conservation measures using the data from these audits. At Deoghar, Post-Khanlwali, Tal. Wada, Dist. Palonar, Pin-401204.



Overall M S College of Law has adopted a comprehensive strategy to advance sustainable energy practices, putting in place a variety of buildings and programs that deal with various facets of energy consumption and conservation. Through these initiatives, the college is demonstrating its dedication to building a more sustainable future for both its students and the larger community.



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Bore well Point in Main Ground

Installation of LED Tube lights throughout the Campus Saving 50%

Energy







Centralized Power Cutting System





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