

(Formerly known as KLE University)
(Deemed-to-be-University established u/s 3 & 12B of the UGC Act, 1956)
Accredited A+ Grade by NAAC (3rd Cycle) Placed in Category 'A' by MoE (Gol)

#### SDG7 Affordable and Clean Energy

KAHER Campus is one of the most beautiful, clean, green, self-sufficient, secure campus with scenic, lush green landscaped gardens and lawns, with well-groomed trees. The sprawling campus has ample parking space, walking paths and well-lit roads.

- Regular tree plantation drives are undertaken ensuring adequate greenery. The campus has more than 60% of open spaces, gardens, water bodies and abundant trees.
- Water purifiers on each floor, with quality check every month.
- Clean toilets with adequate water, good flooring, exhaust and air vents
- Battery driven vehicles for commuting within the campus
- Plastic-Free & Vehicle-Free Zones.
- Domestic water waste is treated using activated sludge process by extended aeration system.
   Thus, treated sewage after chlorination is pumped for gardening, recycled water and waste water of RO system is used for flushing toilets, cleaning and gardening. E-waste, hazardous chemicals and radioactive waste are managed through different storage chambers.
- 89% of solar energy is derived from 1232 roof top solar panels and 8 to 10 lakh kwh / month electricity from wind Power Plant situated at Jamkhandi, Bagalkot. 11% is saved because of solar water heating pannels.
- 11%, 14%, and 16% of the total electricity usage on campus is from solar heating units, wind energy, and solar energy (1700 solar panels), respectively.



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### **GREEN ENERGY HEATING PANNELS (HOTSTELS & QUARTERS)**





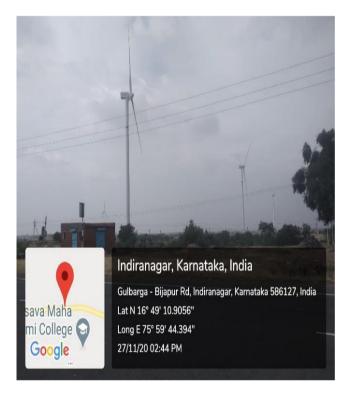
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#### Wind Energy: Wheeling to the Greed











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