

### Government Holkar (Model Autonomous) Science College, Indore (M.P.) Bhawarkuan, A.B. Road, Indore (M.P.) 452001

# 7.1.2 Institutional Facilities for Alternate Sources of Energy & Energy Conservation Measures

6. Other Clean Green Energy: Environmental friendly Generators

## A. Environmental friendly Generator (CPCB II Compliant) in front of the Department of Computer Science



#### B. Eco-friendly Generator in front of the Academic Block



### Impact:

**Reduced Carbon Footprint:** Embracing solar energy and energy-efficient practices significantly reduces our institution's carbon footprint, contributing to environmental conservation.

Cost Savings: By generating solar energy and optimizing energy consumption, we experience cost savings on energy bills, allowing us to allocate resources to other academic initiatives.

**Awareness and Education:** Our initiatives promote awareness and education on sustainable energy practices, inspiring our campus community to adopt similar measures in their daily lives.

**Contribution to Energy Grid:** Our participation in wheeling excess energy to the grid contributes to the overall availability of clean energy, benefiting the local community.

Through the implementation of solar energy solutions, energy-efficient technologies, and conscious consumption practices, our institution demonstrates a commitment to environmental sustainability and energy conservation. These initiatives not only benefit our institution but also serve as a model for responsible energy practices for our community.

Bill of Generator is attached below