



Sinhgad Institutes

Sinhgad Technical Education Society's

## SINHGAD INSTITUTE OF MANAGEMENT

(Affiliated to Savitribai Phule Pune University, Approved by AICTE  
& Accredited by NAAC)

S.No. 44/1, Vadgaon (Bk.), Off Sinhgad Road, Pune 411 041  
Telefax : (020) 24356592 E-mail : director\_siom@sinhgad.edu Website : www.sinhgad.edu

### 7.1.2 THE INSTITUTIONAL FACILITIES

#### 7.1.2.1 ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATIONS

<u>SR. NO.</u>	<u>ACTIVITY / PARTICULARS</u>	<u>PAGE NO.</u>
1	Use of LED	1
2	Solar Panel	3
3	Power Efficient Backup	4



**Dr. Daniel Penkar**  
**Director, SIOM**



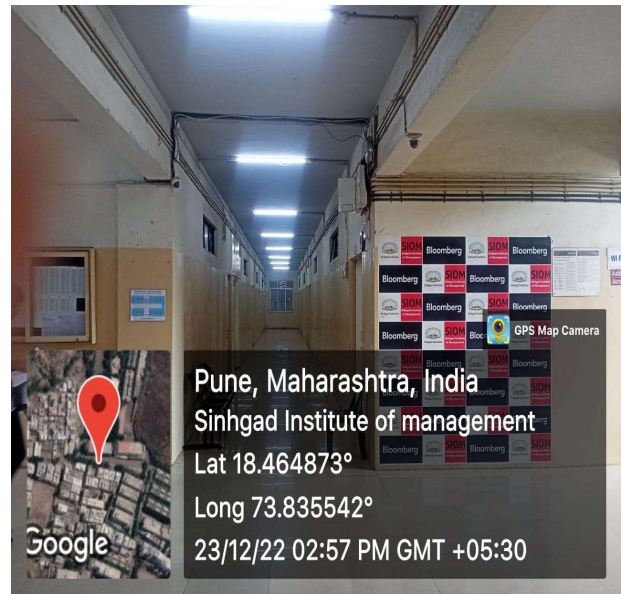
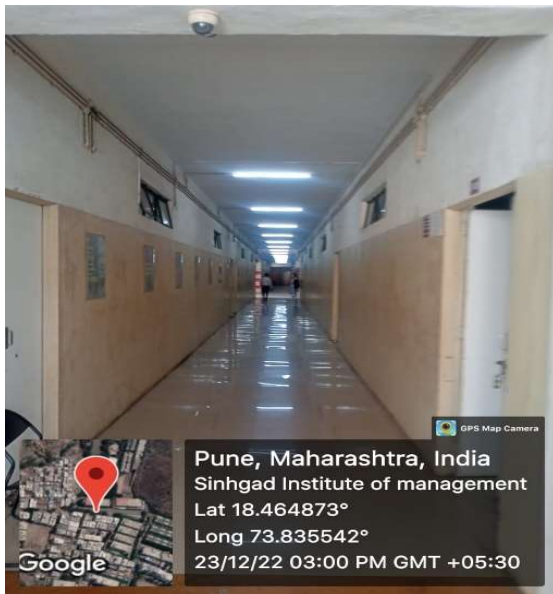
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**7.1.2.1 ALTERNATIVE SOURCES OF ENERGY AND ENERGY CONSERVATION**

**LED LIGHTS FOR POWER CONSERVATION AT SINHGAD INSTITUTE OF MANAGEMENT, PUNE**



At SIOM's campus, numerous LED fluorescent tubes and bulbs have been installed. Notably, a compact fluorescent bulb boasts an impressive 85% efficiency compared to an incandescent bulb.



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**Director, SIOM**

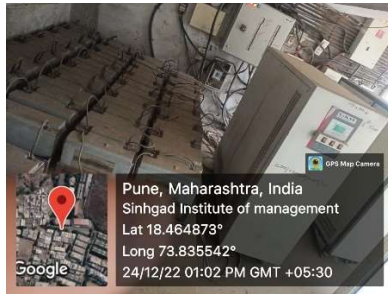


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**SERVER ROOM AT SINHGAD INSTITUTE OF MANAGEMENT, PUNE**



Sinhgad Institute of Management prioritizes energy efficiency with a well-designed server room. Implementing eco-friendly measures ensures optimal energy usage, aligning with sustainable practices for a greener environment.



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## **INSTALLATION OF SOLAR PANELS AT THE ROOFTOP**



Sinhgad Institute incorporates solar panels on hostel rooftops, harnessing renewable energy. This eco-friendly initiative contributes to sustainable practices, reducing the environmental impact while ensuring efficient power utilization.



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**Director, SIOM**

## POWER EFFICIENT BACKUP AT SIOM



SIOM prioritizes power efficiency with advanced backup systems, ensuring uninterrupted operations. This commitment to energy efficiency enhances reliability, providing a seamless experience for students and staff during any power interruption



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**Director, SIOM**