



MAHARAJA EDUCATION TRUST
MIT FIRST GRADE COLLEGE

(Affiliated to University of Mysore)
Manandavadi Road, Mysuru-08



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

- 1. Solar energy**
- 2. Use of LED bulbs/power efficient equipment**

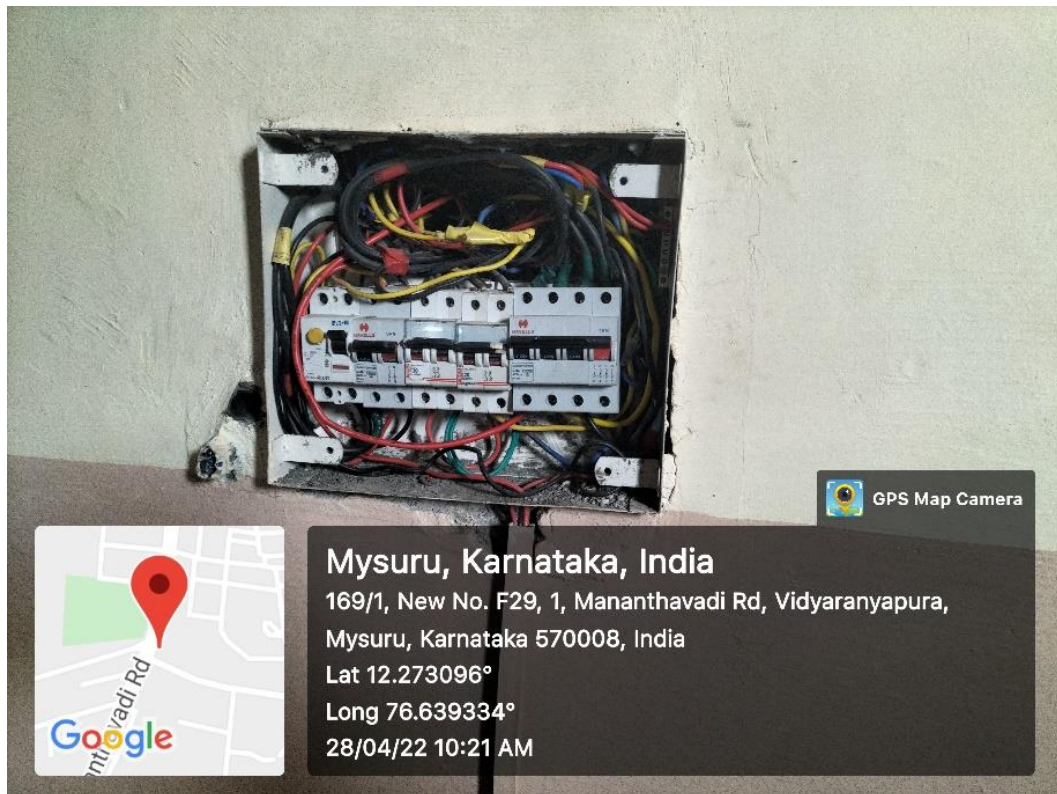
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Fuse in Computer Laboratory

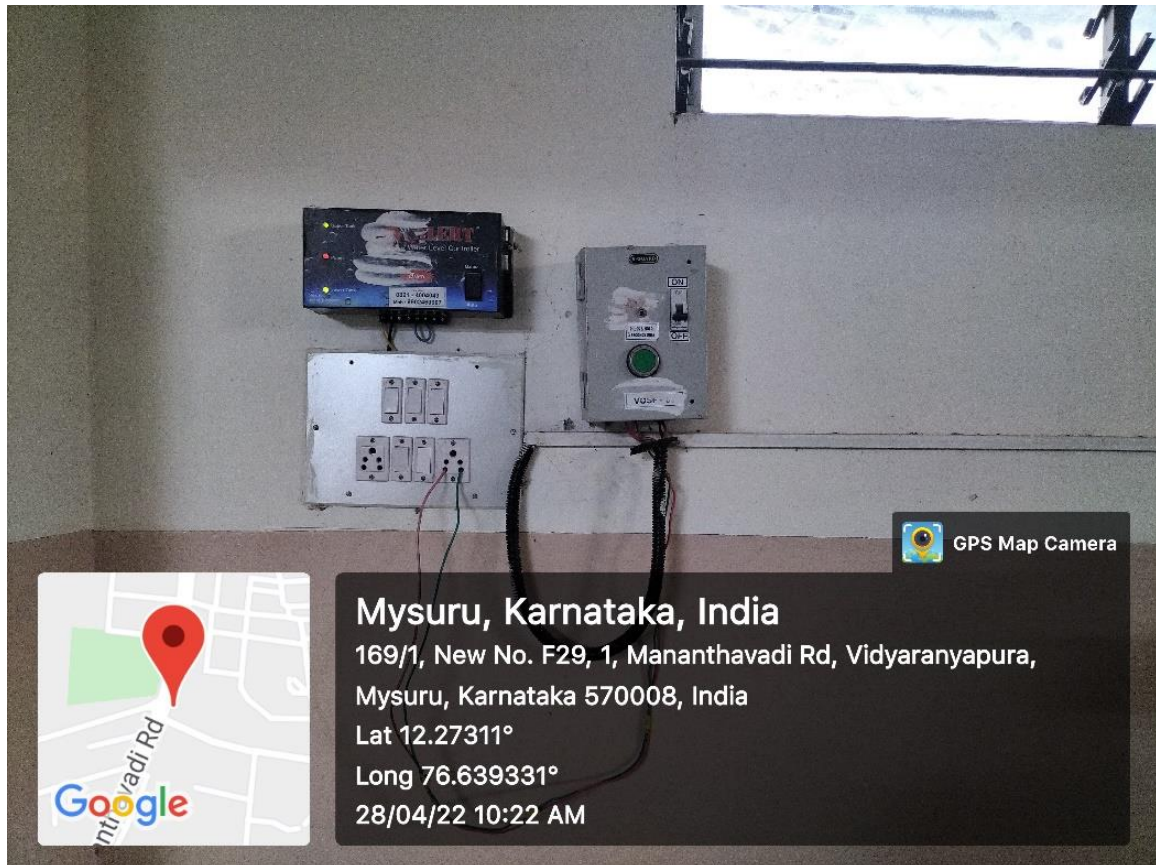


Power Supply controlled through MCB Switch



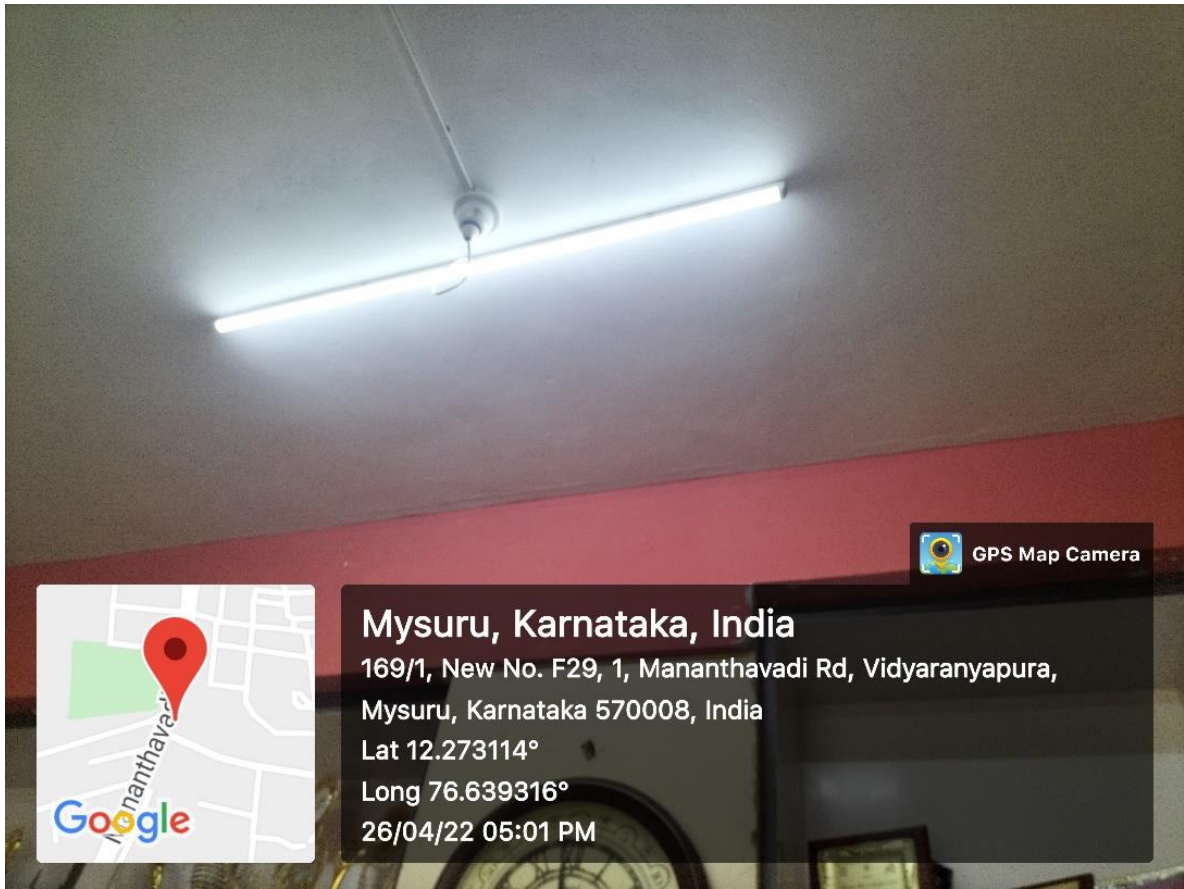
Fuse ON / OFF in laboratories to completely shutoff power when not in use or at the end of the day, to avoid unnecessary wastage of power and to avoid power mishaps.

Automated over-head tank



Automatic overhead tank ON /OFF mechanism, when water level comes down the water pump automatically starts and fills water till it reaches the specified level, by which water level is maintained and avoids wastage of water.

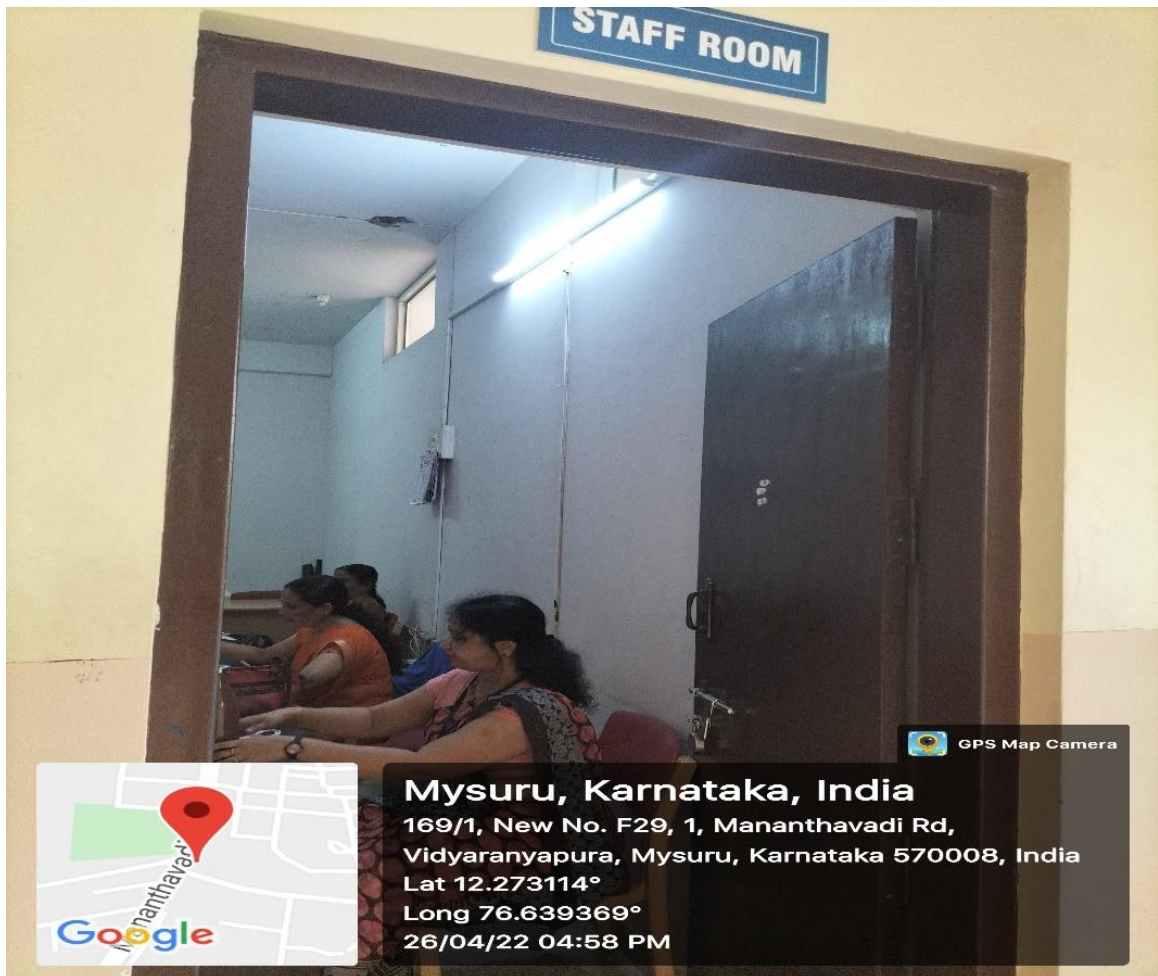
LED lightings:



LED Lights in Principal's Chamber



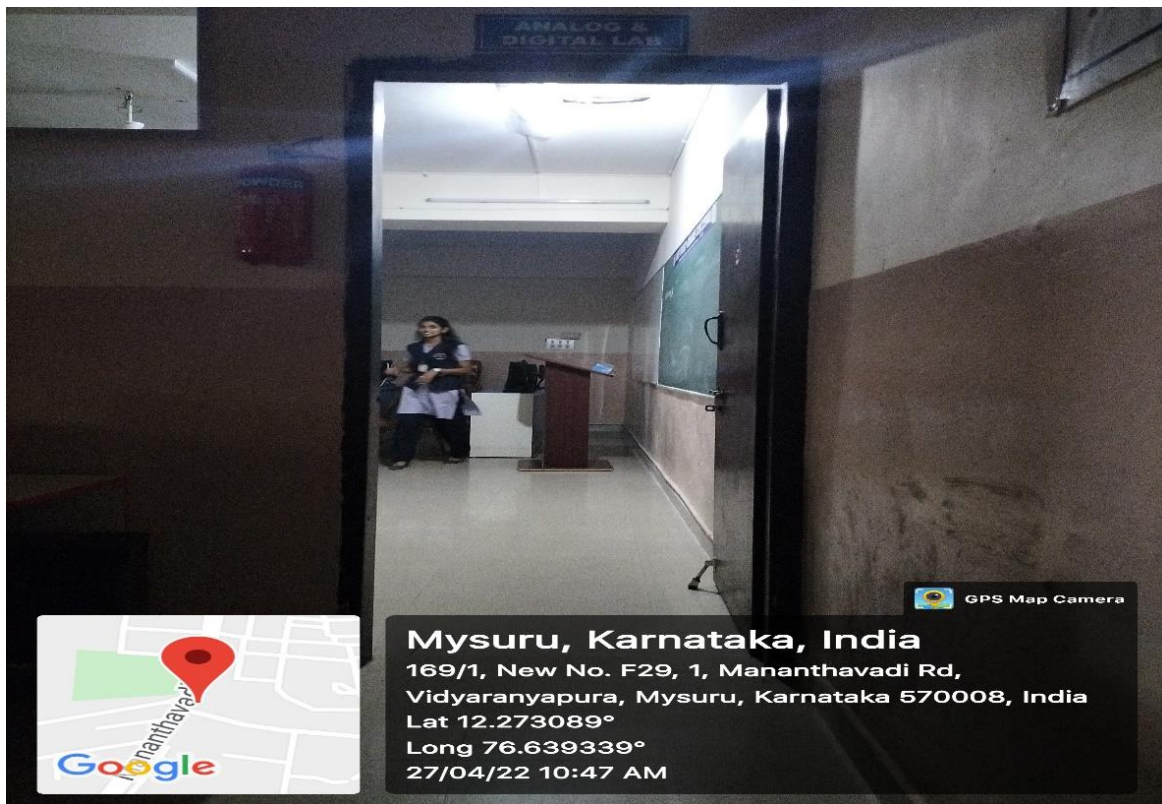
Stair Case



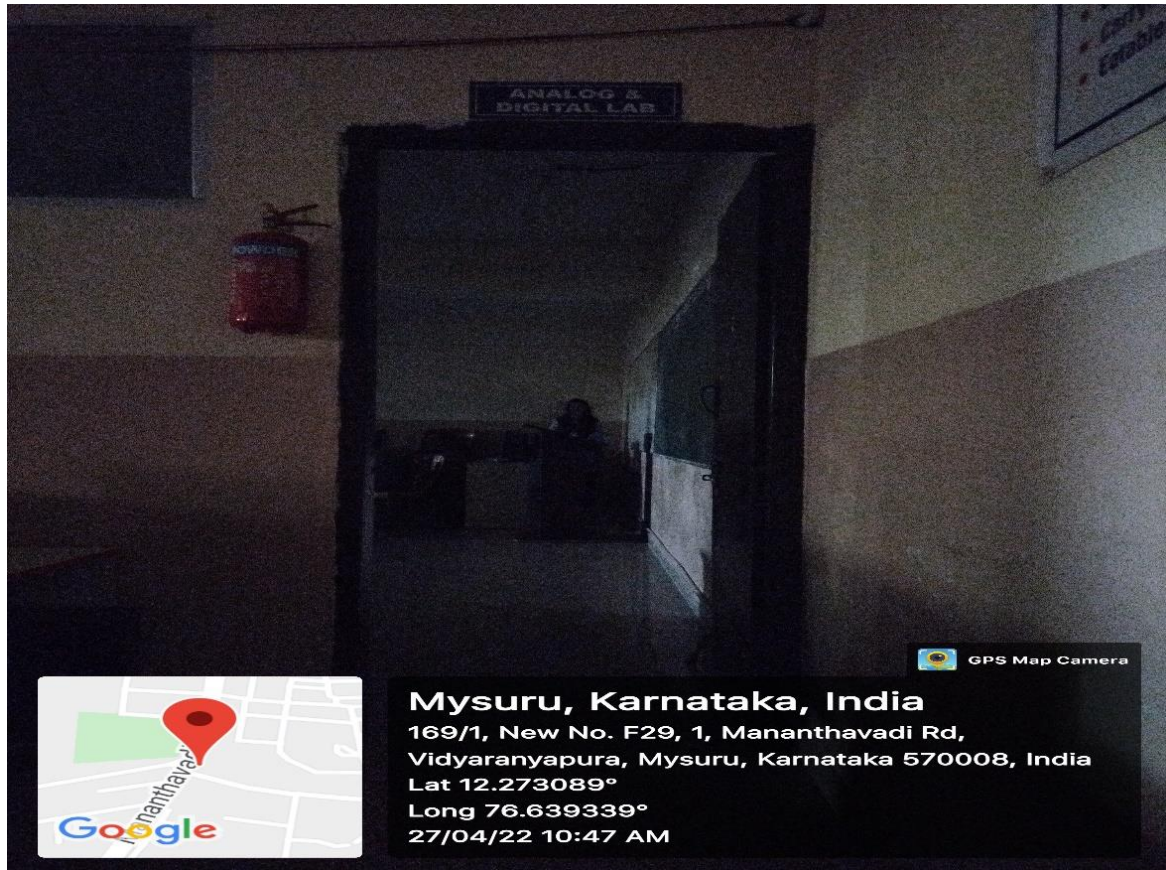
Staff Room & Library

LED lights in the campus which is energy efficient and conserve electricity.

Motion sensing lights:



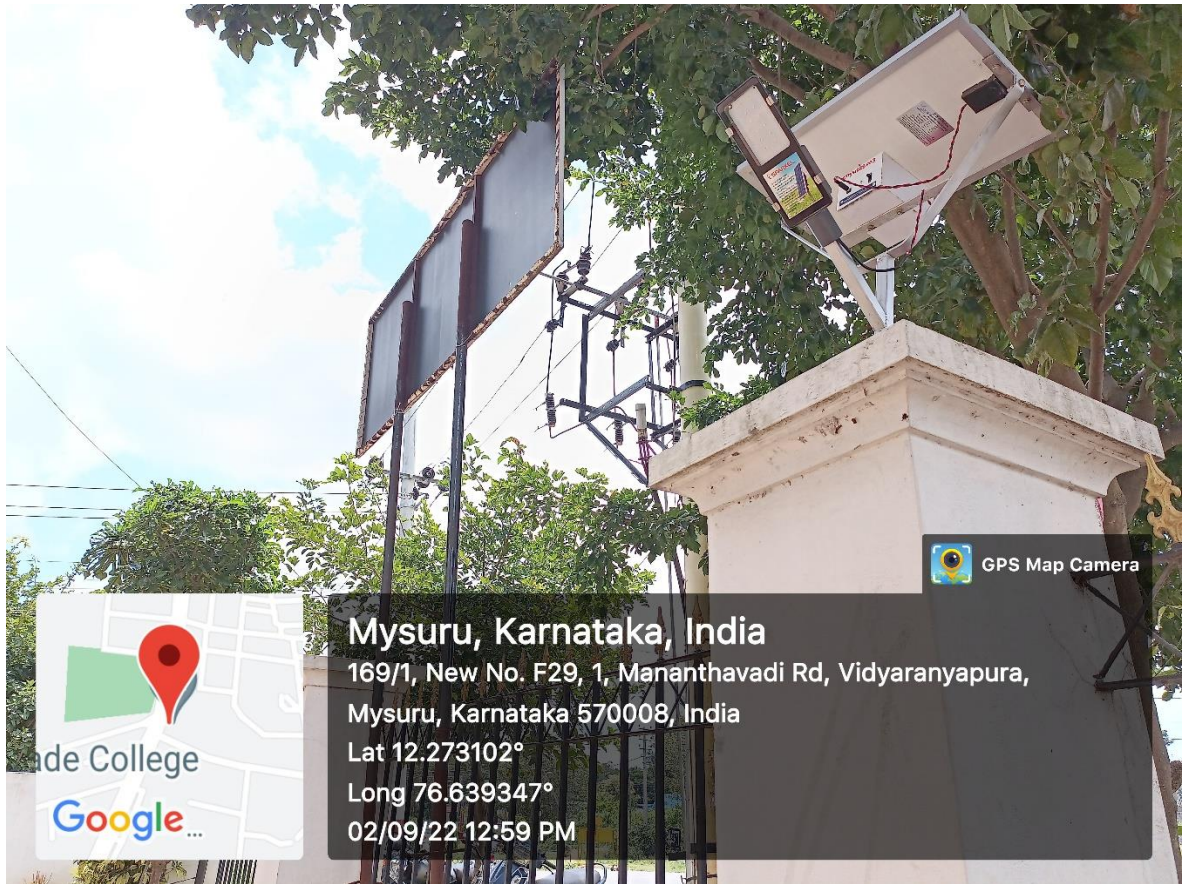
Lights ON – Motion Detected



Lights OFF – Motion Not Detected

We use motion sensing lights in different places to light-up the place and wastage of electricity which helps in energy conservation.

Solar Lights



Automatic ON/OFF Solar Lights - Outdoor

Automatic Solar Lights have been installed at different places to implement green campus

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