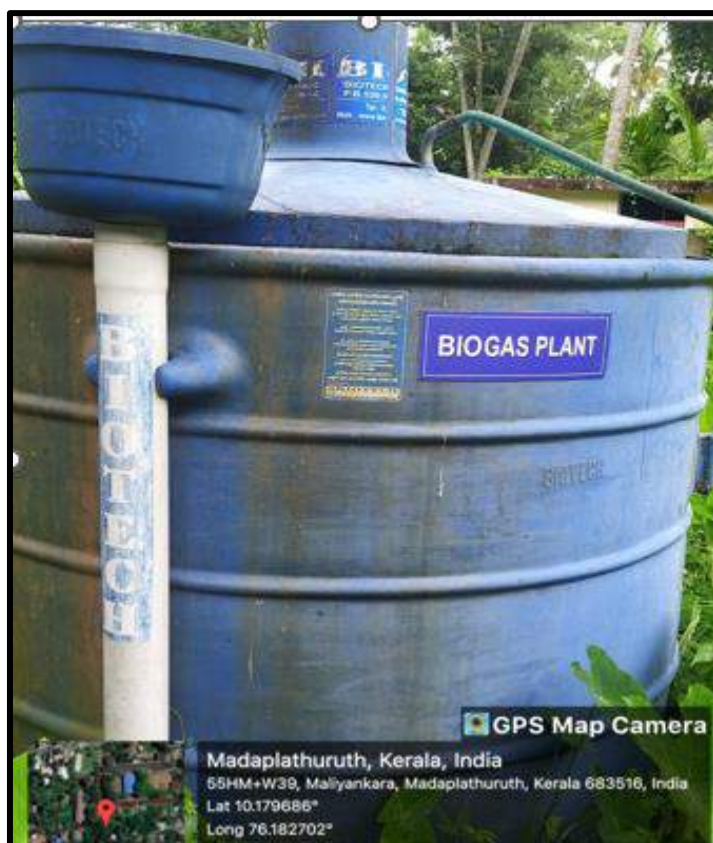




7.1.2 Alternate Sources of Energy & Energy Conservation Measures

Biogas Plant

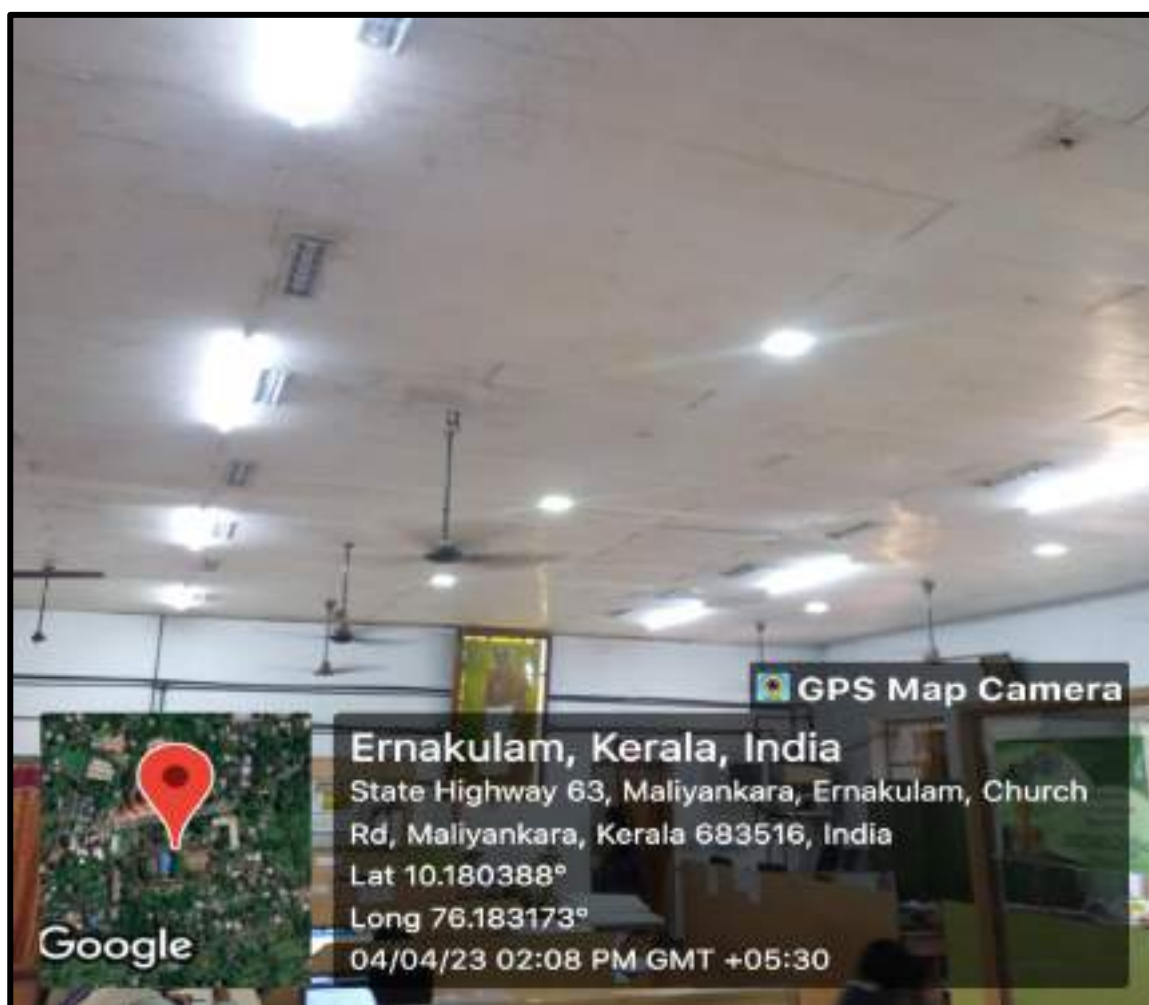
Bio-gas unit is established in the canteen premise of the college. The organic waste material collected from the college campus, is used in the biogas plant to produce renewable biogas energy. This energy is used in the canteen for cooking.



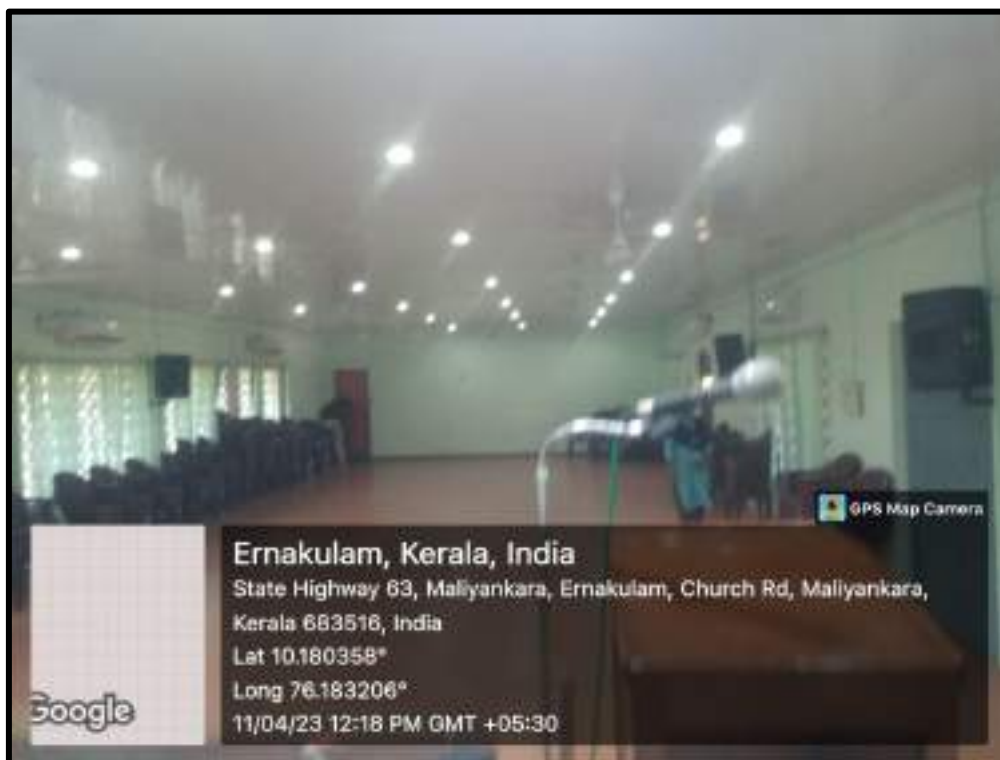


Promotion of Usage of LED bulbs as part of Energy Conservation measure.

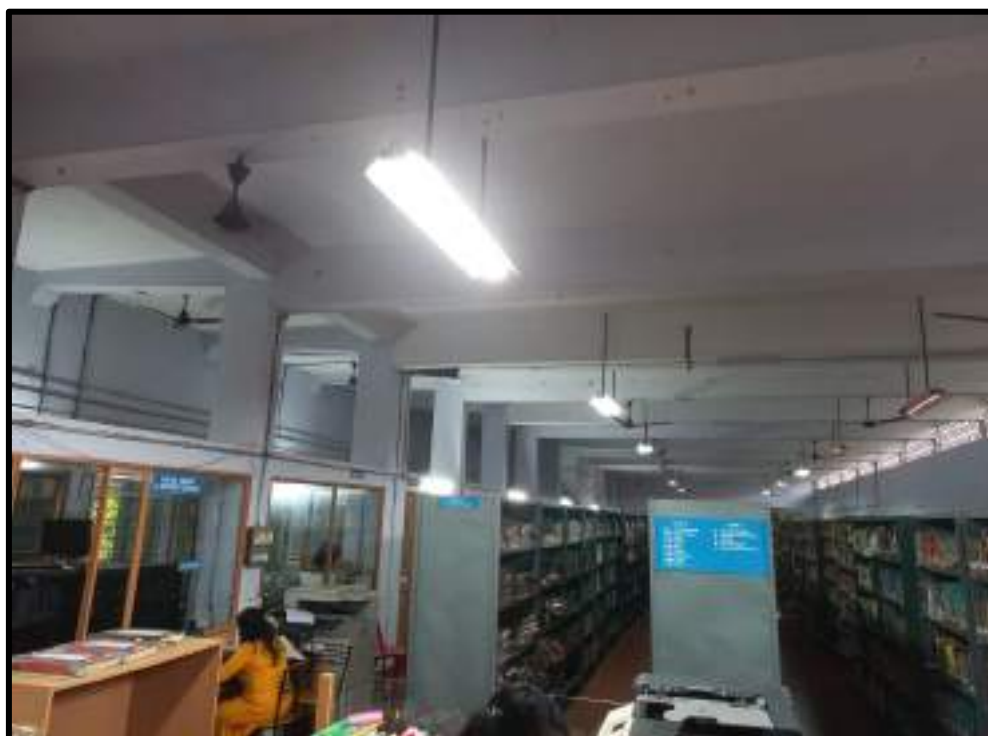
The college actively encourages LED usage across its campus, replacing worn-out bulbs with energy-efficient LED bulbs, and planning to transform into 100% LED lighting.



LED Bulbs in the College Office



LED Bulbs in the Seminar Hall



LED Bulbs in the College Library

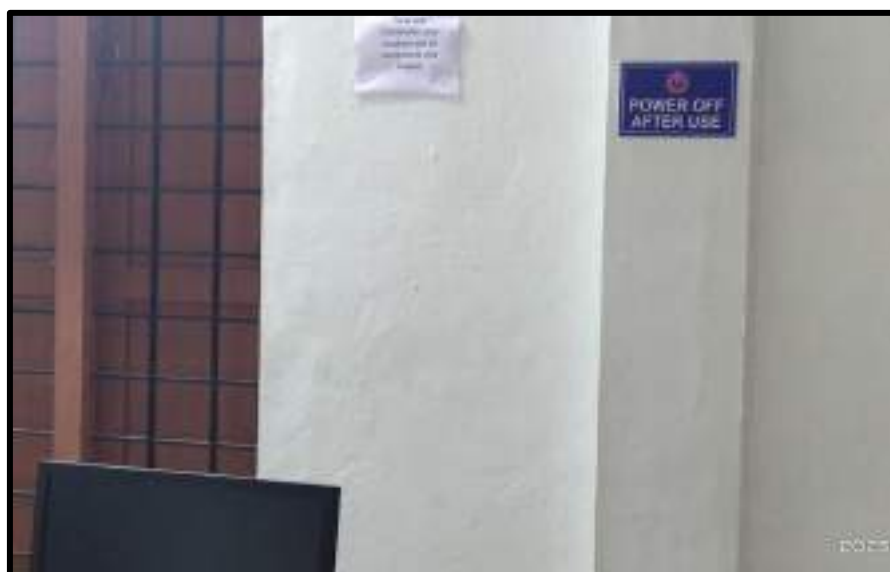


Awareness Sign Boards

To create awareness about the energy conservation among the students, sign boards are installed in class rooms and Labs.



At Physics Lab



At Computer Lab in the self-financing Wing



To create awareness about conserving water among the students, sign boards are installed.



