



**SUPPORTING DOCUMENT
FOR
7.1.2**

**ENVIRONMENTAL CONSCIOUSNESS AND
SUSTAINABILITY/ALTERNATE ENERGY INITIATIVES**



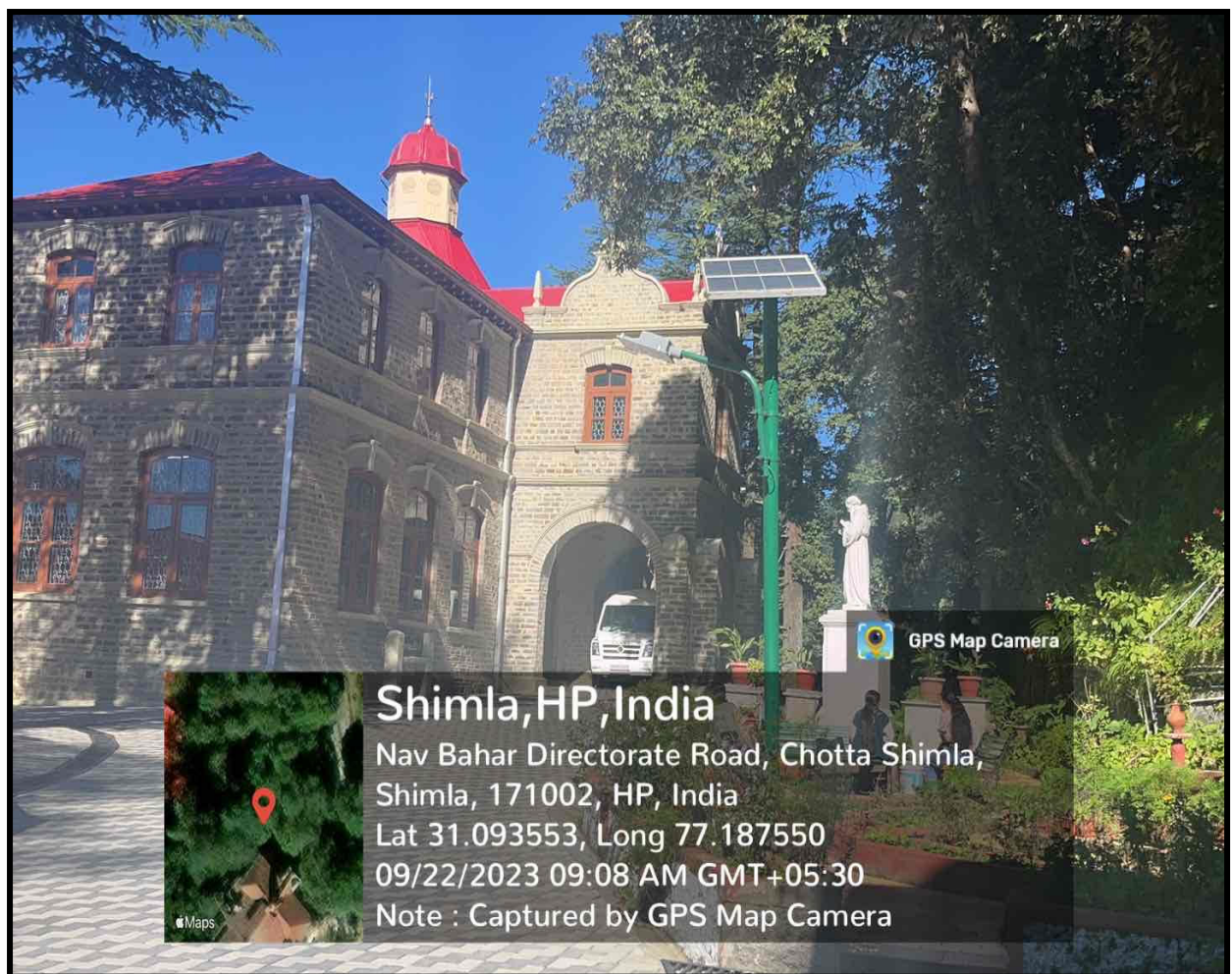
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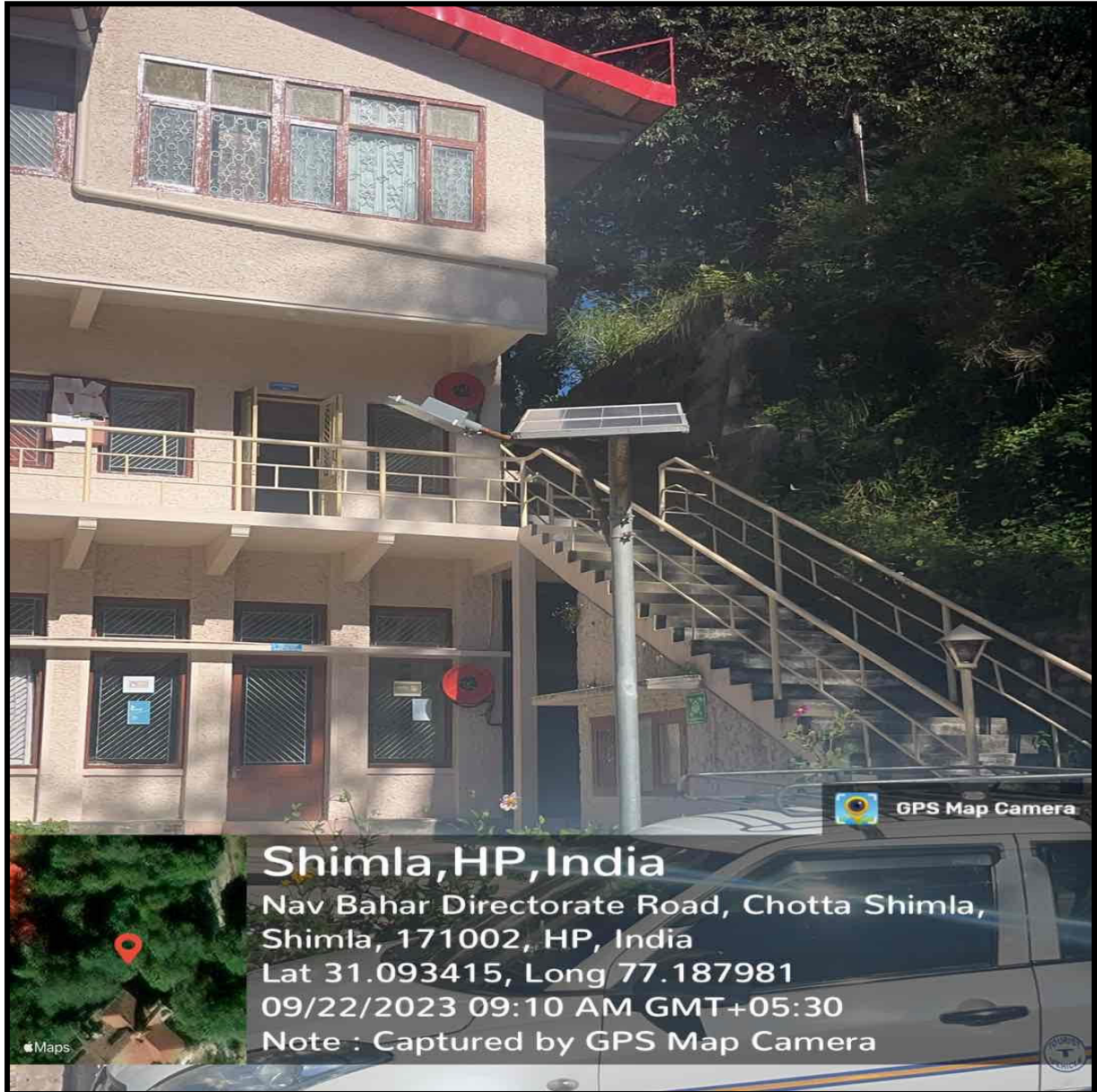


1. SOLAR ENERGY

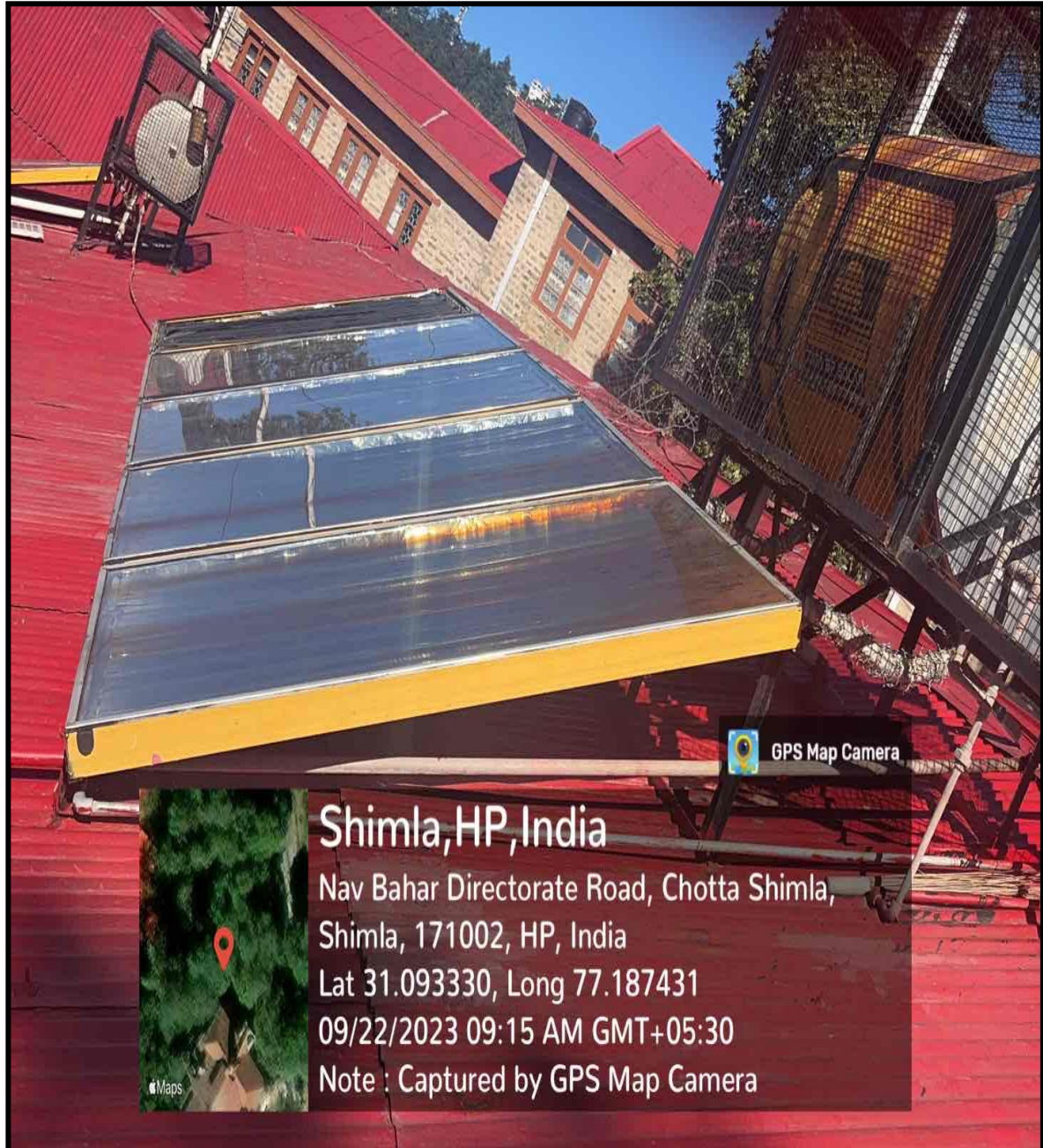
To reduce its carbon footprint, St. Bede's College has adopted solar lighting and solar water heating systems in the hostel. This shift to solar energy not only supports environmental sustainability but also lessens the dependence on traditional energy sources.



Solar Rights



Solar Rights



Solar Panels

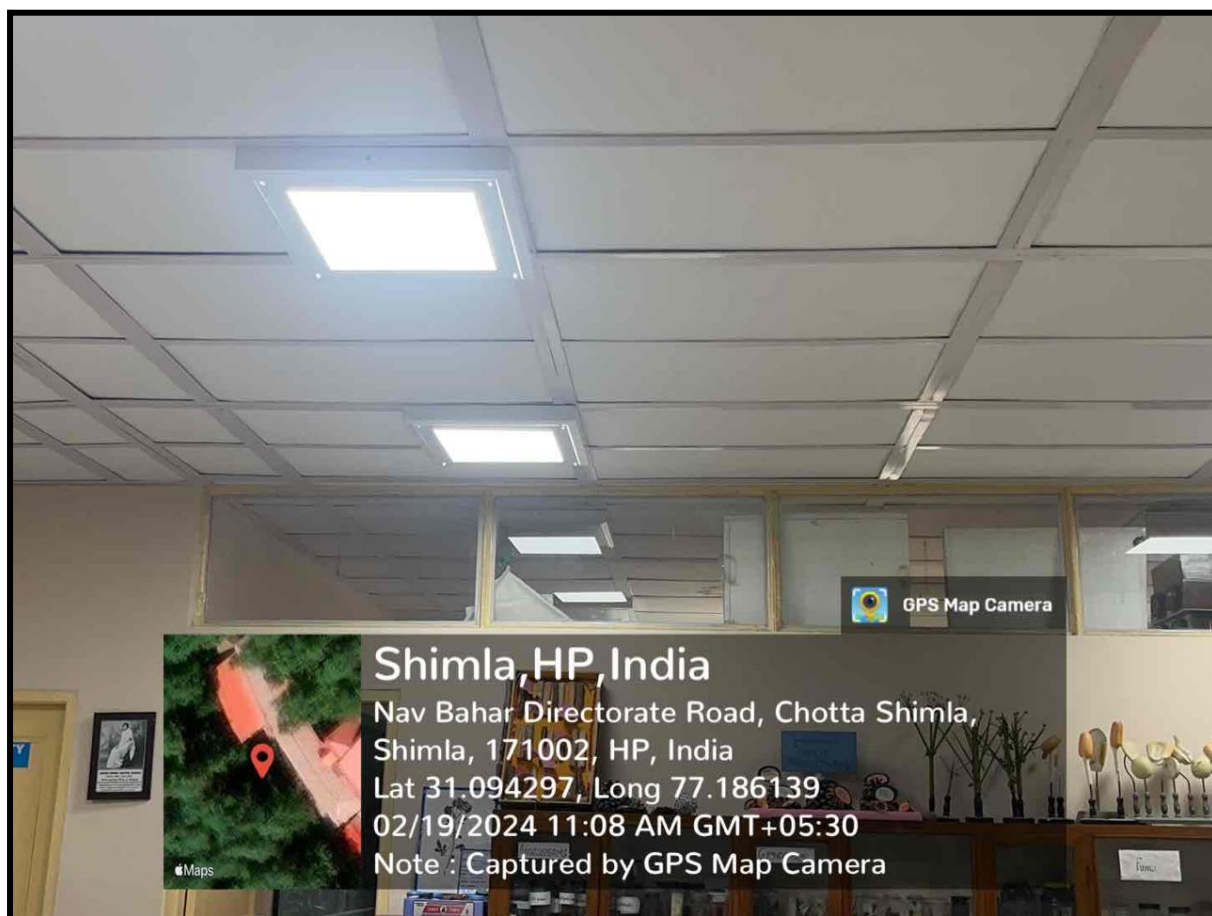


Solar Water Heater

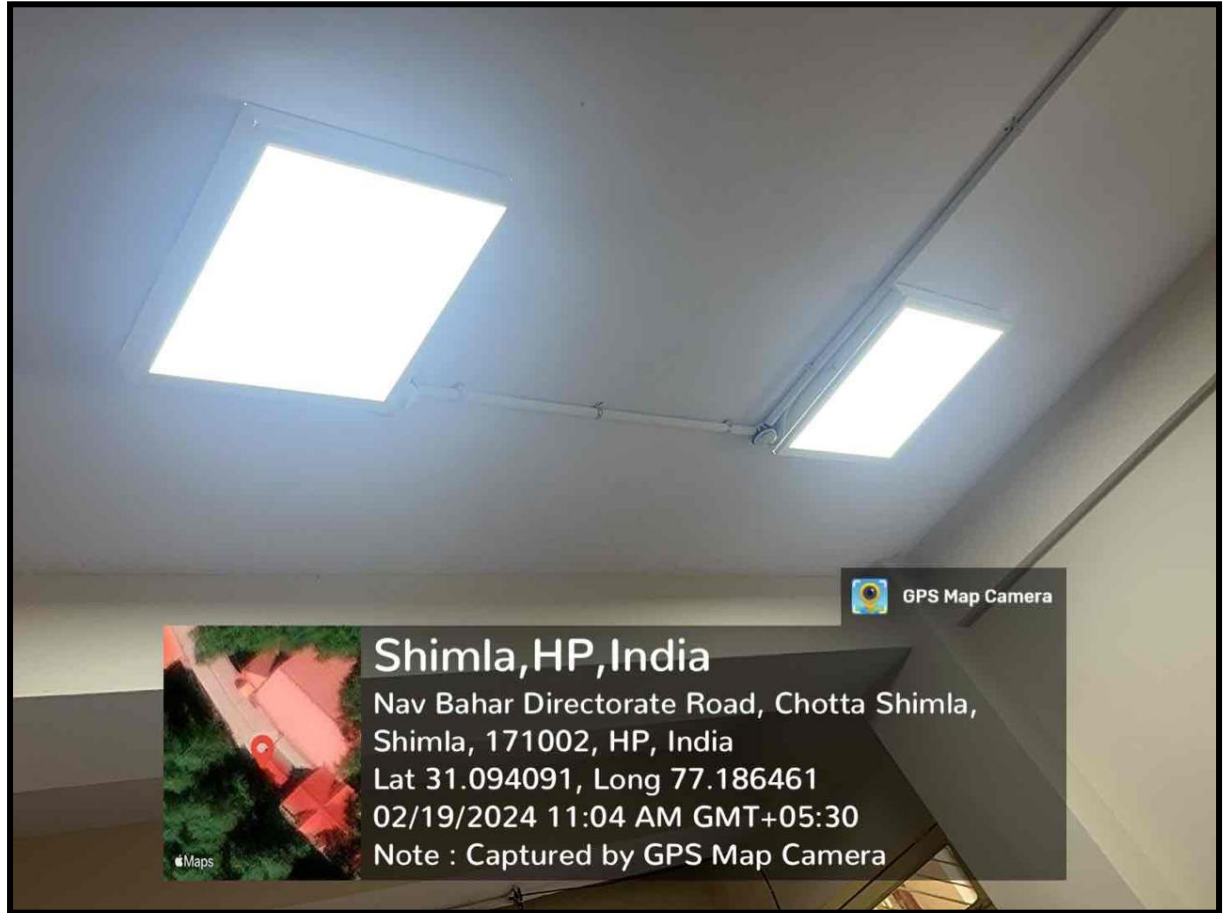


2. USE OF LED BULBS

The college has installed LED lights justifying the energy-saving policy and curbing carbon footprints.



LED Lights in the Laboratories



LED Lights in the Classrooms



3. POWER-EFFICIENT EQUIPMENTS



Power-Efficient Equipments



Power-Efficient Equipments