



**SUPPORTING DOCUMENT
FOR
7.1.2**

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



TABLE OF CONTENTS

S.NO.	NAME OF THE ACTIVITY	PAGE NO./LINK
1.	Solar Energy	3-5
2.	Use of Led Bulbs	6-8
3.	Power Efficient Equipments	9-10



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 panels & Solar Geyser



Solar Lights

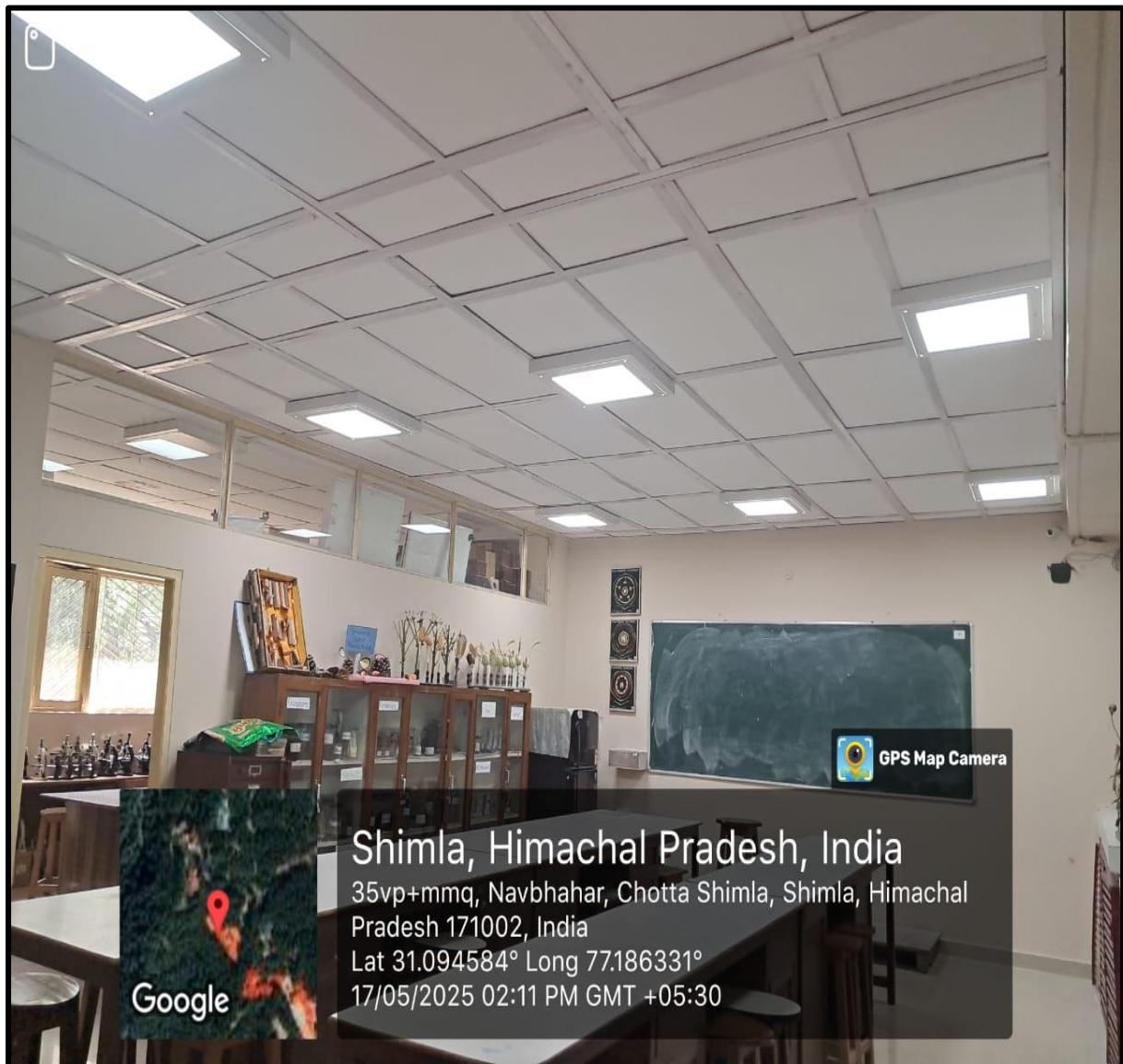


Solar Geyser

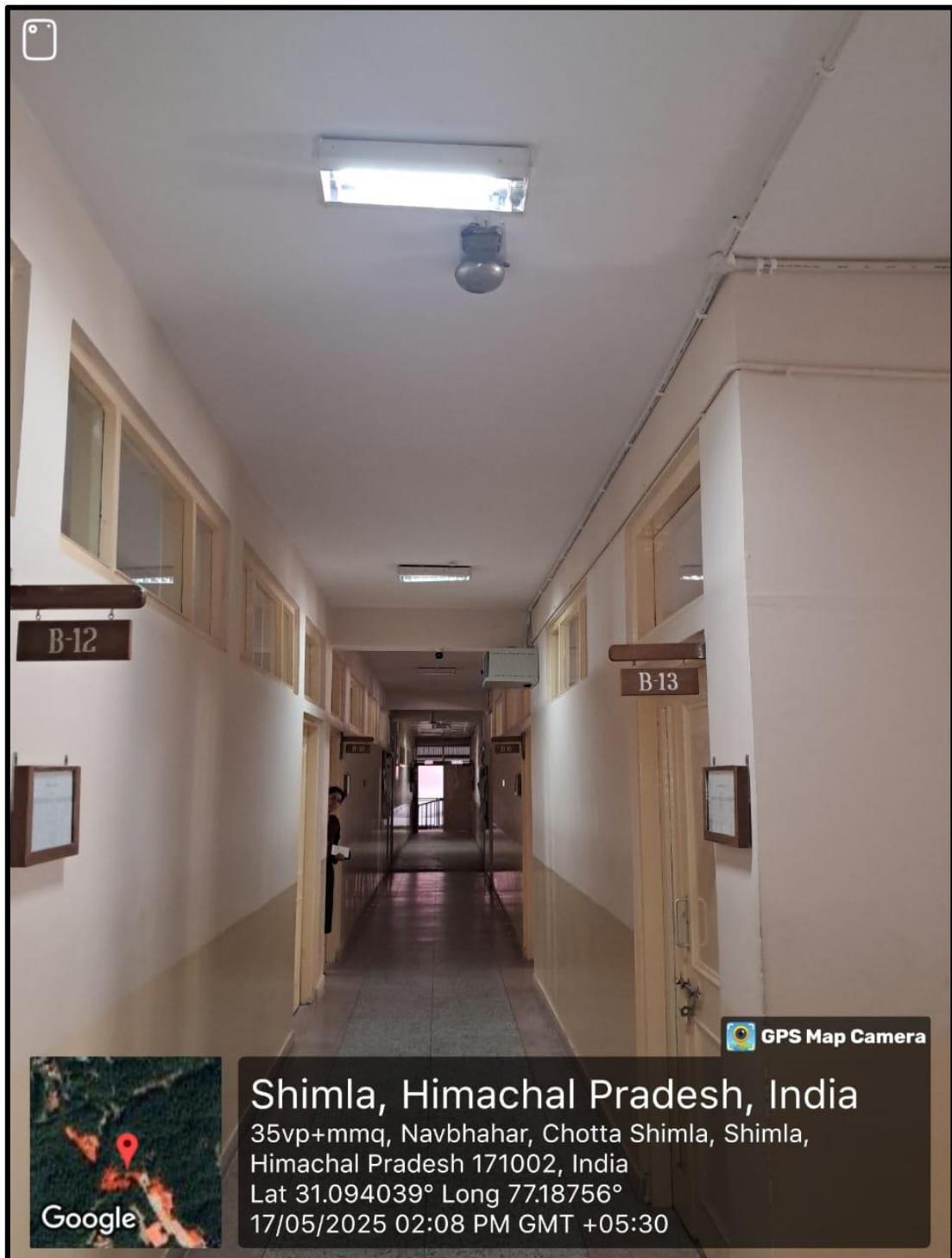


2. USE OF LED BULBS

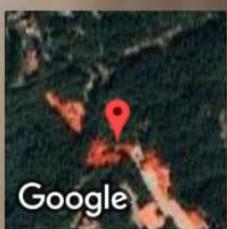
The college has installed LED lights justifying the energy-saving policy and curbing carbon footprints



Use of LED Bulbs



 GPS Map Camera



Shimla, Himachal Pradesh, India

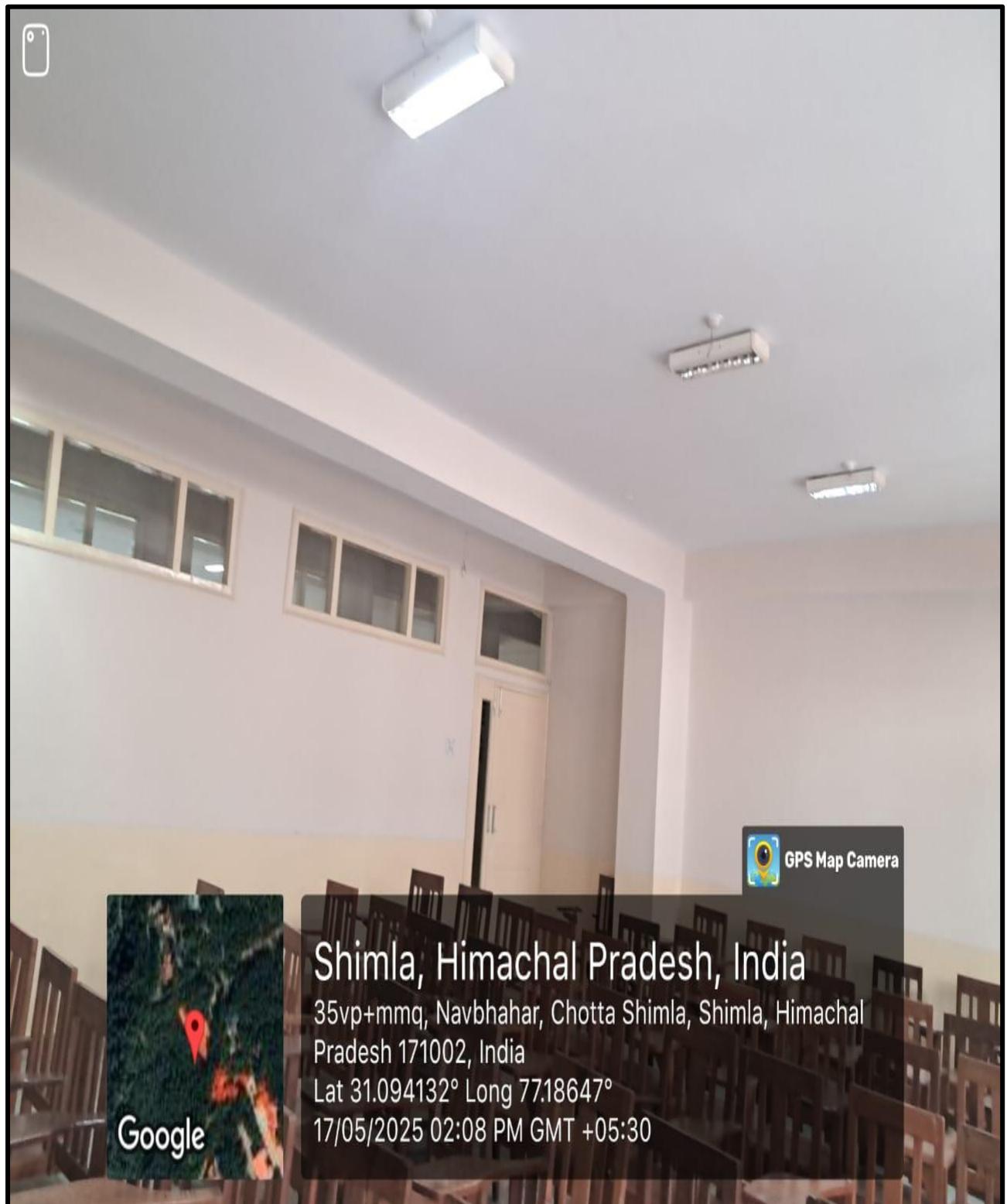
35vp+mmq, Navbhahar, Chotta Shimla, Shimla,

Himachal Pradesh 171002, India

Lat 31.094039° Long 77.18756°

17/05/2025 02:08 PM GMT +05:30

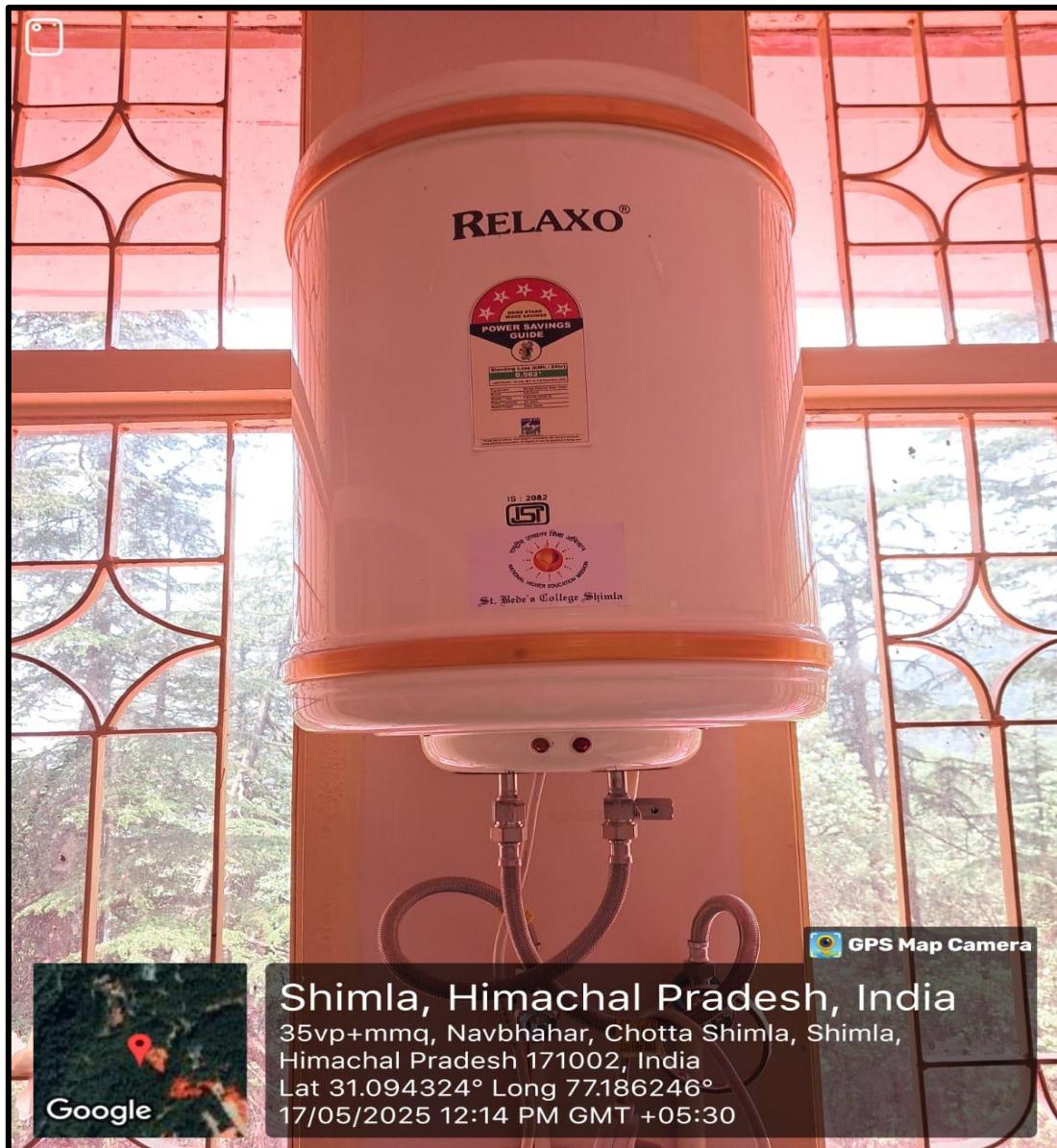
Use of LED Bulbs



Use of LED Bulbs



3. POWER EFFICIENT EQUIPMENTS



Power Efficient Equipment



Shimla, Himachal Pradesh, India
35vp+mmq, Navbhahar, Chotta Shimla, Shimla, Himachal
Pradesh 171002, India
Lat 31.094341° Long 77.186326°
17/05/2025 12:14 PM GMT +05:30

GPS Map Camera

Power Efficient Equipment