

**SUPPORTING DOCUMENT FOR 7.1.2**

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



**St. Bede's College**  
**Shimla - 171002**  
**(UGC-NAAC "A+" Grade Re-Accredited)**  
**College with Potential for Excellence**  
Phone: 0177-2842304, Fax:- 0177-2842498  
www.stbedescollege.in, E-mail:- [bedescollege@gmail.com](mailto:bedescollege@gmail.com)

## 1. SOLAR ENERGY

The college tries to reduce the carbon footprints by using solar lights and solar water heating system in the hostel. Use of solar energy leads to saving of conventional energy and environment as well.

### SOLAR LIGHTS





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## **SOLAR WATER HEATER**



## **2. USE OF LED BULBS/ POWER EFFICIENT EQUIPMENT**

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

### **LED LIGHTS IN THE STAFF ROOM**







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### **LED LIGHTS IN THE CORRIDOR**



### **LED LIGHTS IN THE CLASSROOMS**





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### 3. EARTH CONSERVATION AWARENESS

On 14<sup>th</sup> December, 2020 the NCC cadets made e-posters on the topic “The Earth Is What We All Have In Common, Let’s Keep It Clean”.





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Due to Covid-19 no expenditure was done on the annual maintenance and purchase of electrical equipment during the session 2020-21.

*S. Pathania*  
Officiating Principal  
**St. Bede's College**  
**Shimla - 171 002**  
Officiating Principal  
St. Bede's College  
Shimla - 2

Campus Maintenance Committee  
Sr. Magdelene Machado *Sr. Magdeleneji*  
Mr. V.K. Sanoria *Sanoria*  
Dr. Shramja Munjal *Shramja*  
Dr. Sapna Sharma *Sapna*  
Dr. Gitanjali Mahendra *Gitanjali*  
Mr. Salil Sood *Salil*