



**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)

## **SUPPORTING DOCUMENT**

### **7.1.3**

#### **FACILITIES IN THE INSTITUTION FOR THE MANAGEMENT OF DEGRADABLE AND NON- DEGRADABLE WASTE**



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## 1. SOLID WASTE MANAGEMENT

Solid Waste Management, In the campus solid waste management is done by placing garbage bins at different corners for the collection of regular solid waste products. In the classrooms, labs, auditorium and various other departments, garbage bins are kept to collect waste. The entire campus is very neat and clean and we endeavor to have a plastic-free campus. Waste is collected on daily basis from various sources and is segregated as degradable and non-degradable waste. The sanitary napkin vending machines are installed in the washrooms to ensure an effective, safe, and convenient mode for any time access to sanitary napkins. The college students have participated enthusiastically in the 'polybrick' initiative during the session 2019-2020 and still continue to do so. Due to the pandemic last year this initiative could not be put into practice.

**Green and Blue Dustbins**



**Sanitary Napkin Vending Machines**



- **Activities Organised In The College Regarding Waste Management**

### **SWACHHTA PAKHWADA ON 27<sup>th</sup> NOVEMBER, 2020**

The cadets participated in 'Swachh Bharat Abhiyan' to spread awareness on 'Swachhta'.



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### **NUKKAD NATAK ON 4<sup>th</sup> DECEMBER, 2020**

The cadets performed in an online Nukkad Natak on the theme 'Segregation of Waste'.





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## **PAINTING AND ESSAY WRITING COMPETITION ON SWACHHTA HELD ON**

**14<sup>th</sup> DECEMBER, 2020**

The cadets presented their thoughts and ideas on 'Swachhta' through their paintings and essays.



## **SWACHHTA CAMPAIGN ON 31<sup>st</sup> DECEMBER 2020**

The cadets performed various activities like Statue Cleaning, Mass Awareness on Cleanliness, Poster Making etc. under Swachhta Campaign.





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## **SEMINAR ON PLASTIC MANAGEMENT ON 13<sup>th</sup> DECEMBER, 2020**

Realizing the urgency of the issue, the cadets conducted a seminar on Microsoft teams, on the theme 'Plastic waste management-A way ahead' to spread awareness. The seminar stressed on the importance of segregation of waste and its appropriate management.

### **Maintaining Clean Surroundings**



### **Segregation of Waste**

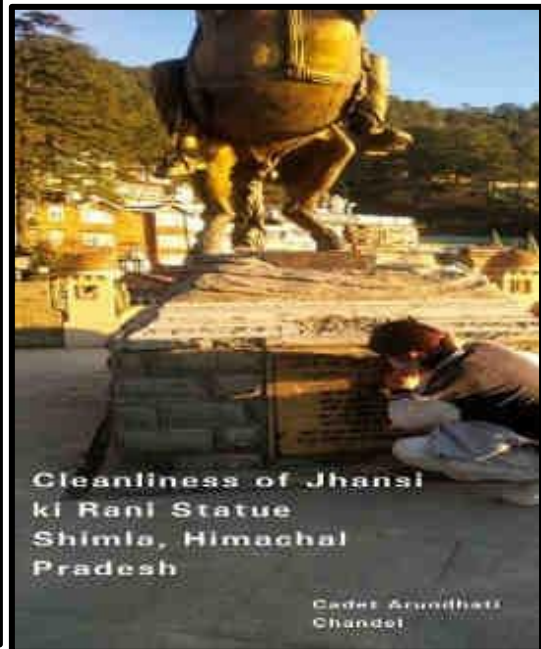


## **SWACHHTA ACTIVITIES FROM 1<sup>st</sup>-7<sup>th</sup> JANUARY AND 8<sup>th</sup>-14<sup>th</sup> JANUARY, 2021**

The cadets performed several activities like cleaning of public statues, making posters and banners depicting cleanliness and its importance and interactive awareness.



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## **CLEANLINESS DRIVE FROM 25<sup>th</sup> MARCH- 1<sup>st</sup> APRIL 2021**

The cadets participated in the cleanliness drive organized in the college campus and around its surroundings. They also conducted a webinar on cleanliness and segregation of waste.

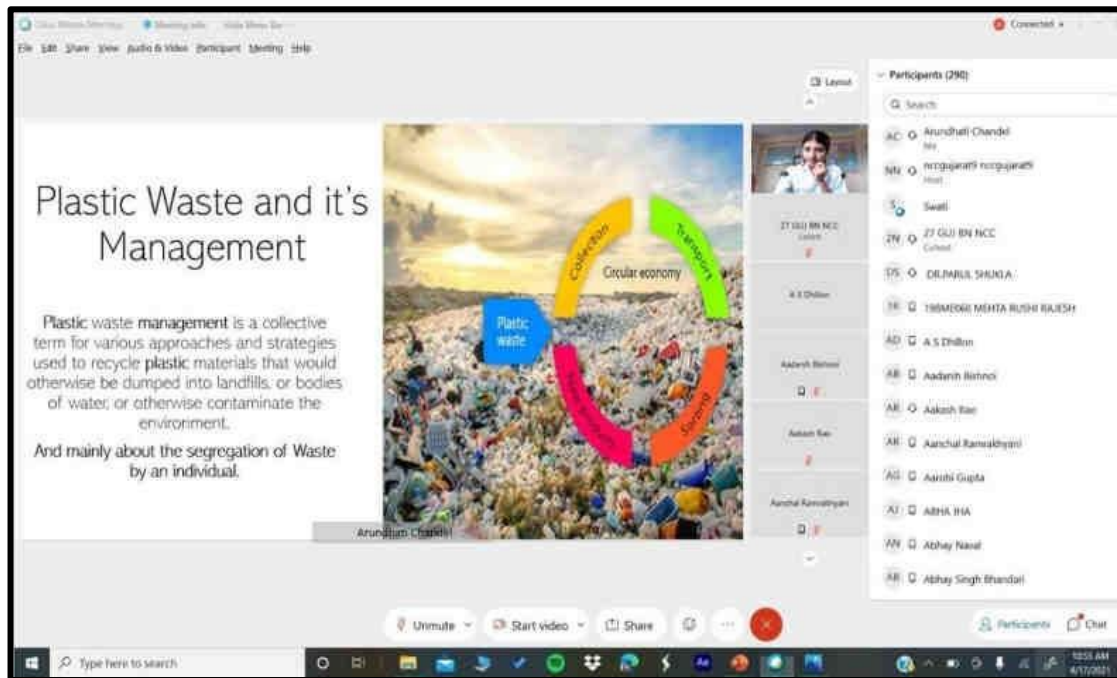




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## EBSB CAMP FROM 12<sup>th</sup>-17<sup>th</sup> APRIL 2021

PO Cadet Arundhati Chandel attended the online EBSB camp which was held between PHHPC and Gujarat Directorate. She presented a PPT on the topic 'Ban single use plastic'.



## NUKKAD NATAK ON PLASTIC HAZARD AWARENESS on 8<sup>th</sup> MAY 2021

The cadets of St. Bede's College Shimla under 1 HP Naval Unit NCC Bilaspur prepared an online Nukkad Natak on the topic 'Say no to single use plastic'.







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## PROCESS OF MAKING BLACK GOLD (COMPOSTING)

St Bede's College ensures that waste management is conducted in a proper manner. The idea is to promote proper waste collection and its disposal. Biodegradable waste is collected from college campus, canteen and hostel mess. The dry leaves and kitchen waste is utilized for making black gold.

The college could not put into practice during the year 2020-21 due to the pandemic.



## 2. LIQUID WASTE MANAGEMENT

The campus maintenance committee ensures that there are no leakages in the water pipes and if need be, they are repaired immediately. The liquid waste of the college is connected to the municipal sewage system.

### **Campus Maintenance Committee**

<https://www.stbedescollege.in/campus-maintenance-committee/>

## 3. E-WASTE MANAGEMENT

Minimizing e-waste also helps us to conserve resources and reduces the amount of energy we need to make these products. Minimal of e-waste is generated in the college by reusing it. Useful parts of the electronic gadgets are removed for reuse.



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#### **4. HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT**

Hazardous waste generated in the science laboratories is drained through the concealed pipes. Biological waste from other science laboratories are collected and autoclaved before disposal. No radioactive waste is generated in the college campus.

##### **Pressure Cooker Autoclave**

