



SUPPORTING DOCUMENTS

FOR

7.1.5

GREEN CAMPUS INITIATIVES



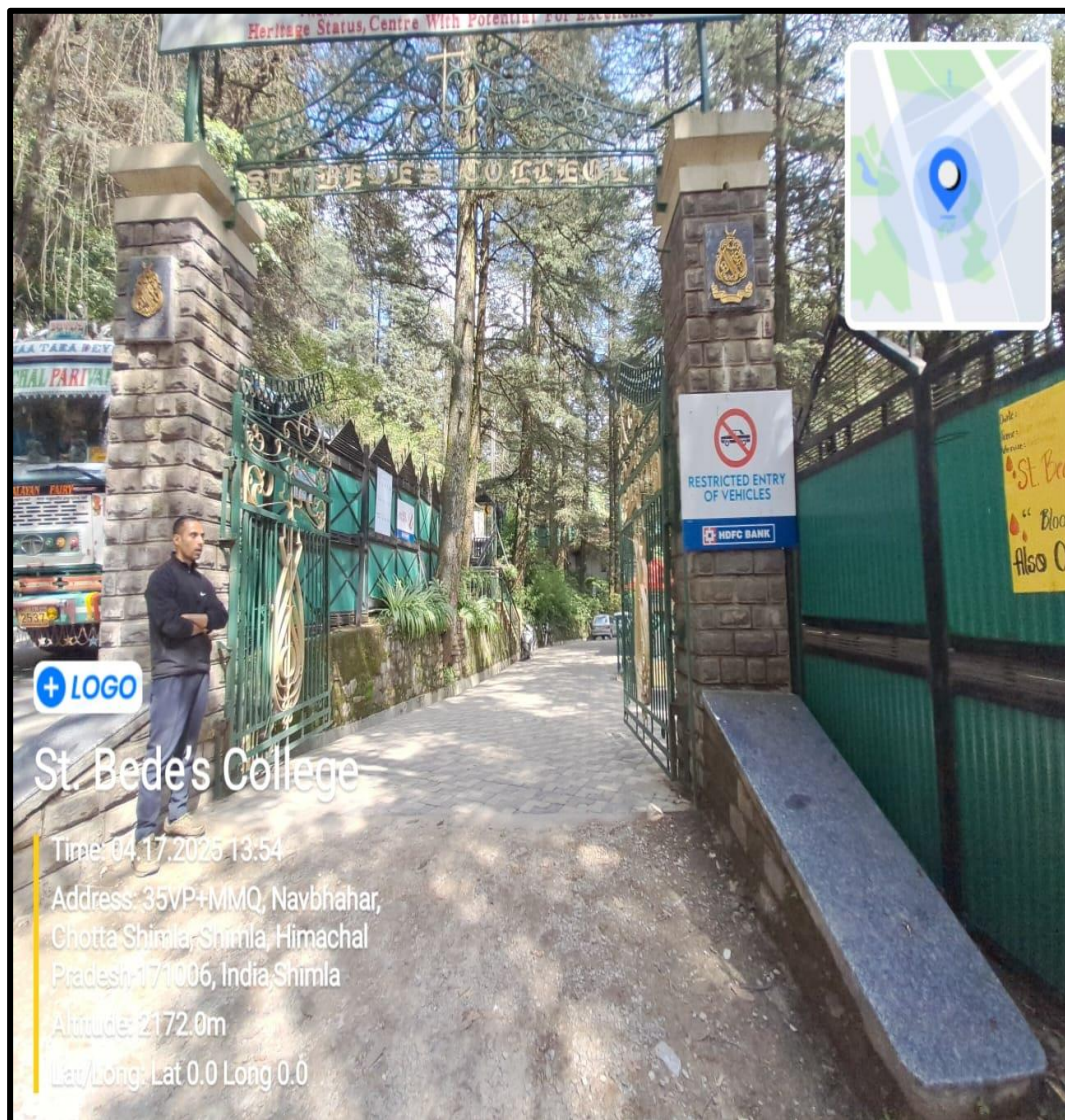
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Restricted Entry of Automobiles

The college campus imposes restrictions on vehicle admissions. Access to the college's property is granted solely to staff members, who are permitted to park their vehicles on-site. The campus security personnel maintain a log to document the details of visitors. College students utilize bus pass services to enhance their use of the public transportation system.



Restricted Entry of Automobiles

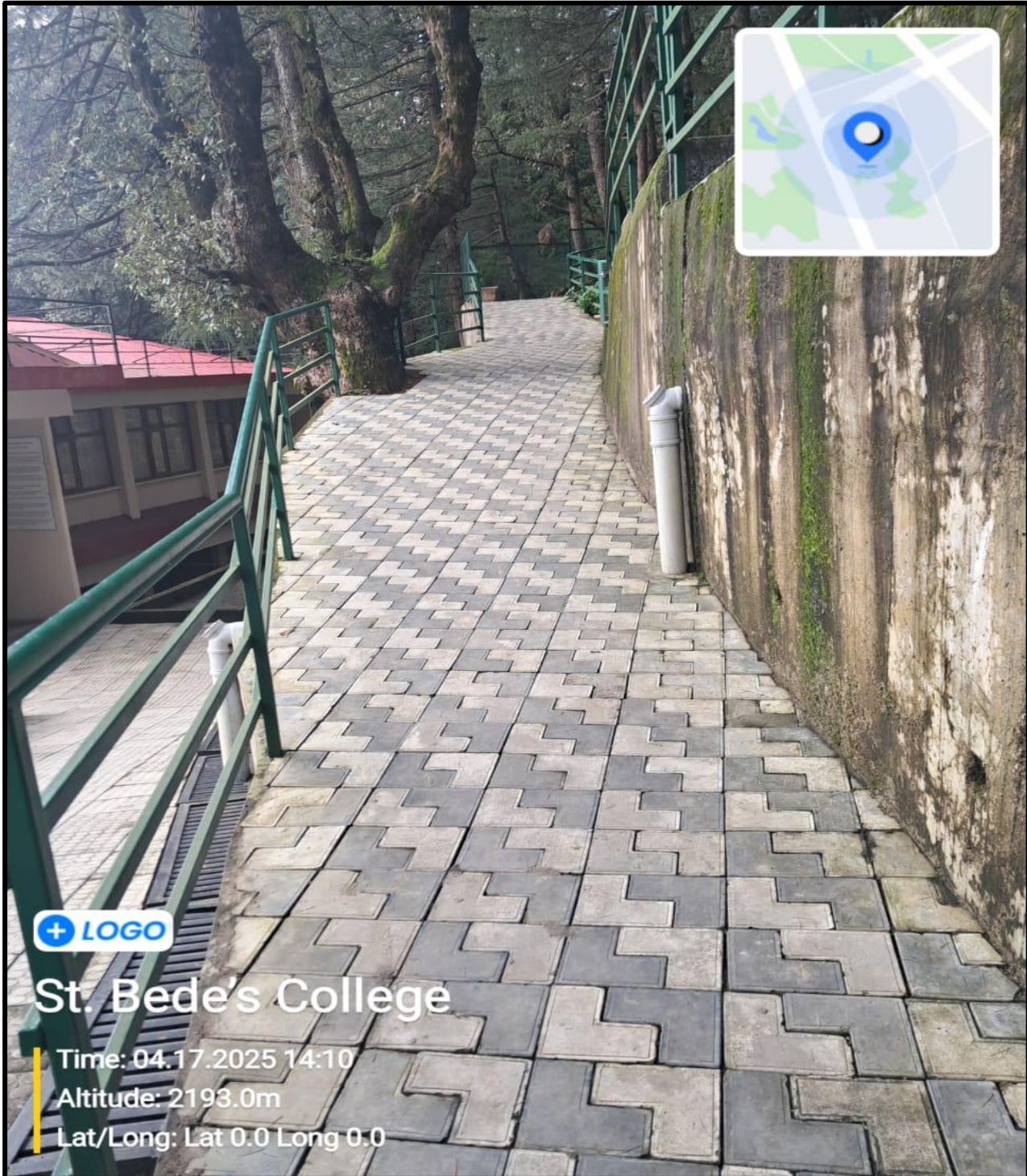


Pedestrian Friendly Pathways

Due to its mountainous surroundings, St. Bede's College has constructed pedestrian-friendly pathways and staircases equipped with railings to facilitate walking, particularly during snowfall.



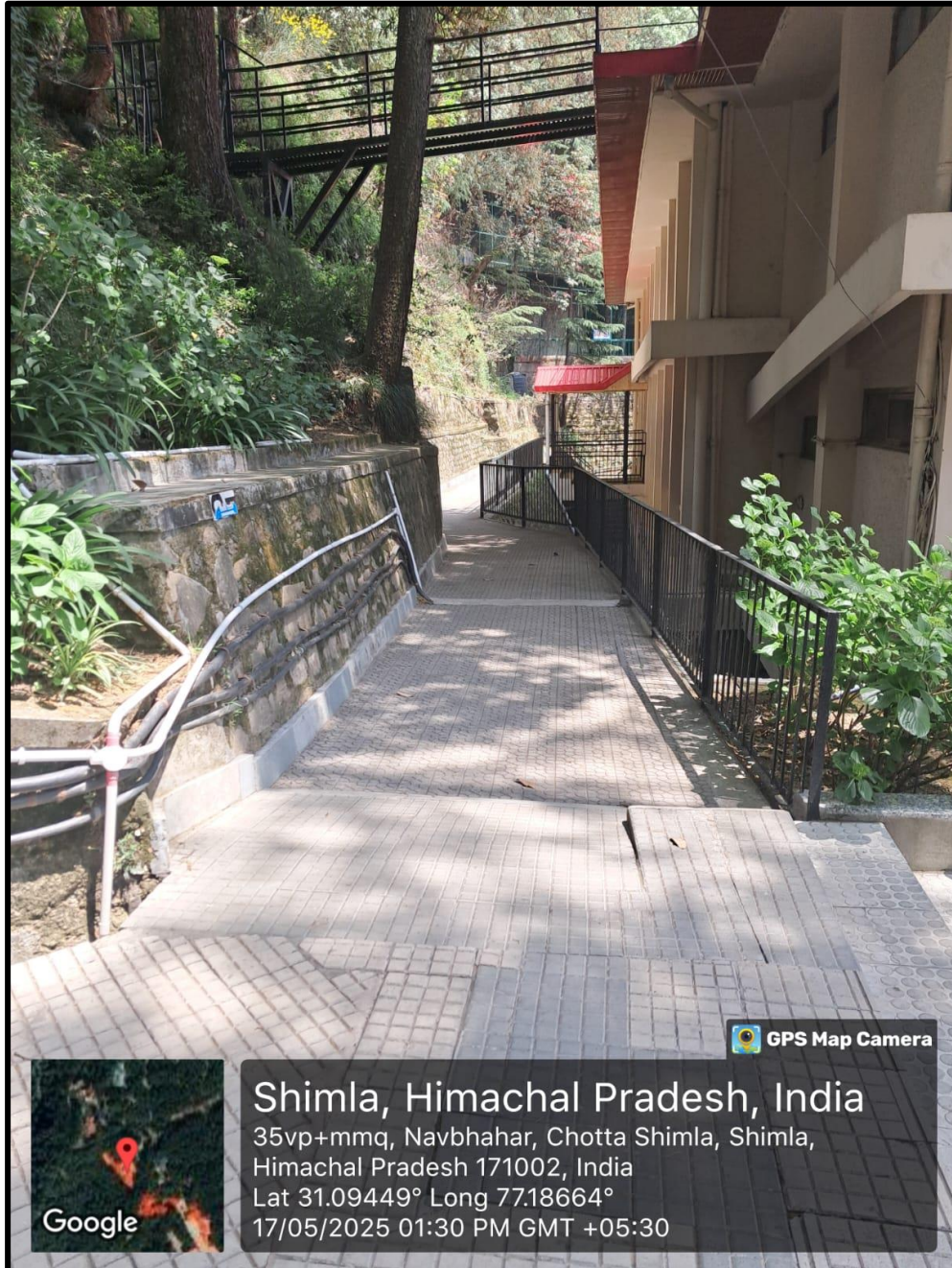
Pedestrian Friendly Pathways



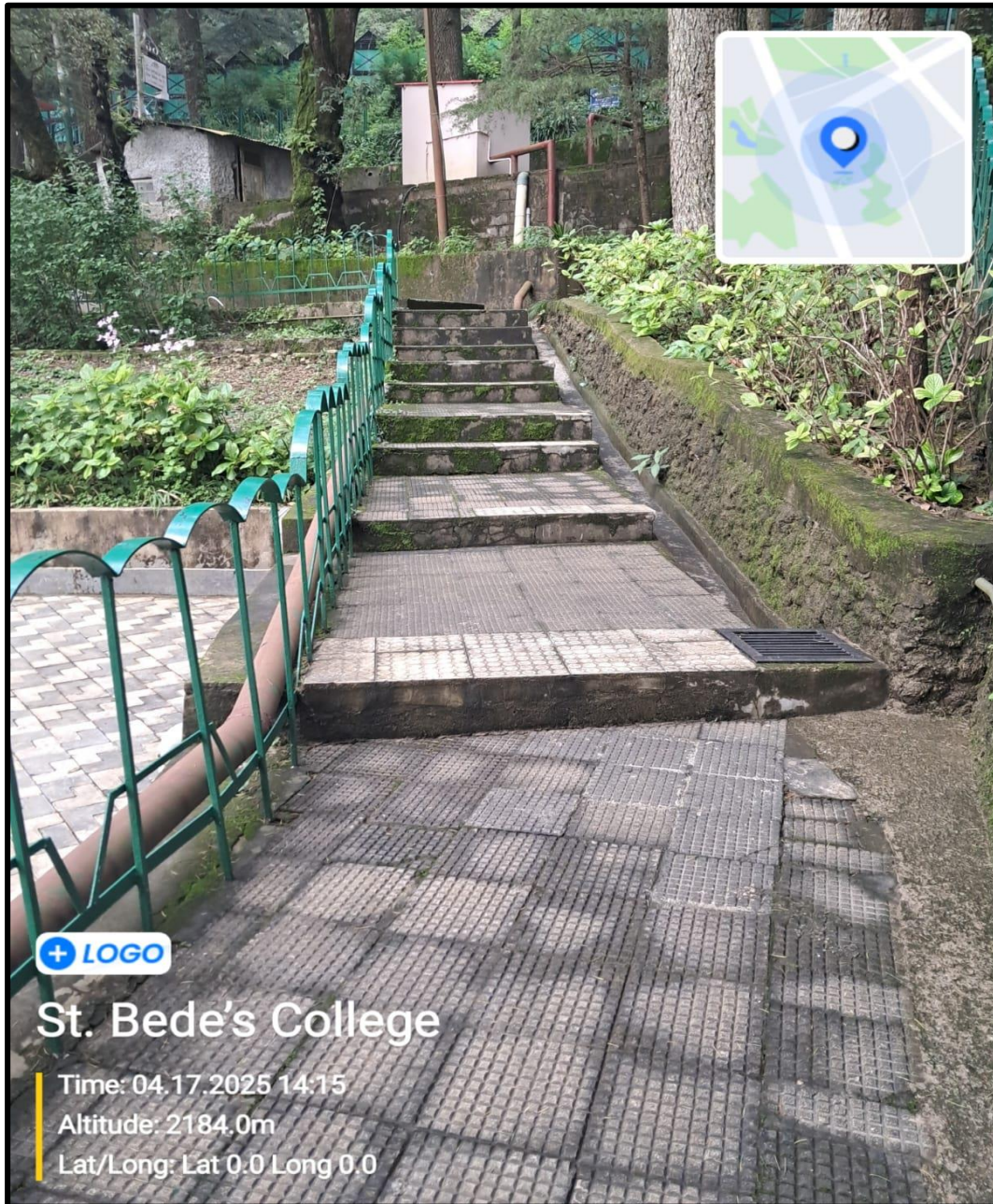
Ramps



Ramps



Pedestrian Friendly Pathways

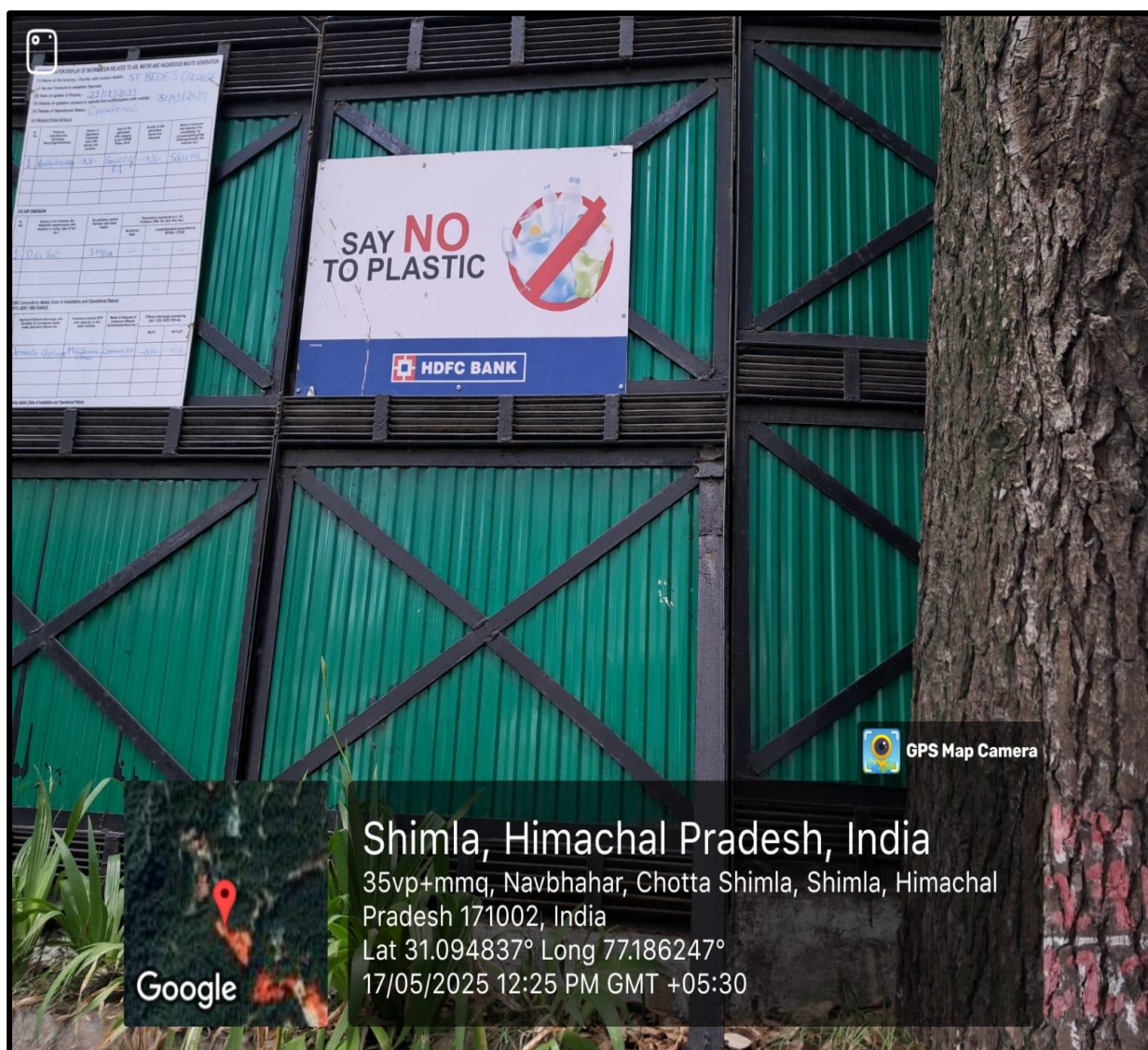


Pedestrian Friendly Pathways



Ban on the Use of Plastic

The use of polythene is explicitly forbidden on the St. Bede's College campus. Students are advised not to use or bring plastic items to class. Both students and staff are regularly informed about the hazards associated with plastic through various activities organized by different departments and groups.



Ban on plastic use



Ban on plastic use

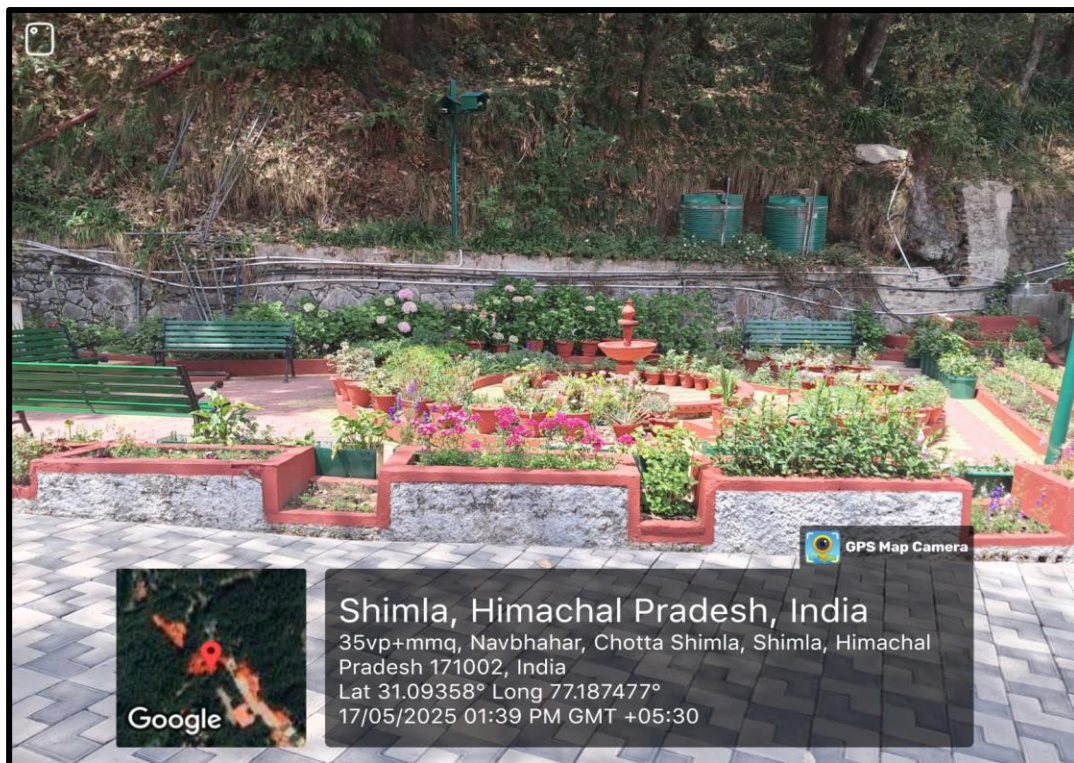
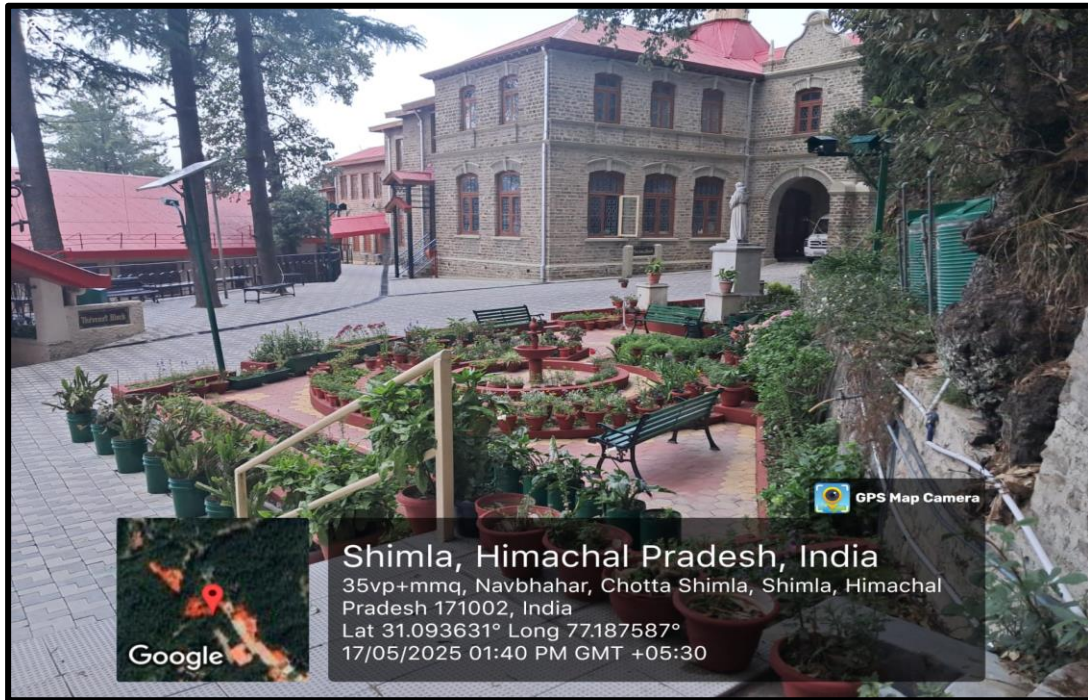


Landscaping with Trees and Plants

The college is surrounded by oak, rhododendron, and cedar trees, which offer shade throughout the year, contribute to fresh air, and create a peaceful atmosphere. For nearly a hundred years, the institution has expanded its constructed area while safeguarding and preserving its greenery. The college has conducted a thorough taxonomy of the college flora to assist visitors, students, and other stakeholders in recognizing the various species of trees and plants.



Landscaping



Landscaping



Landscaping



Tree taxonomy



Herbal Garden

The herbal gardens serve as living laboratories, providing students with hands-on experience in plant identification, cultivation, and the properties of herbs, supporting studies in botany, pharmacy, and related sciences. They also contribute to preserving biodiversity and promoting the cultural and economic importance of medicinal plants. The college is also having herbal garden with vast variety of medicinal plants. The department of botany organizes activities to aware students about the importance of these plants throughout the year.



Herbal Garden



Herbal Garden



Smoking is prohibited in all areas of the campus. In the composting facility, dried leaves are not burnt, instead along with other biodegradable waste produced on campus, it is converted into fertilizer.





GREEN CAMPUS INITIATIVES

1. Tree Plantation Drive

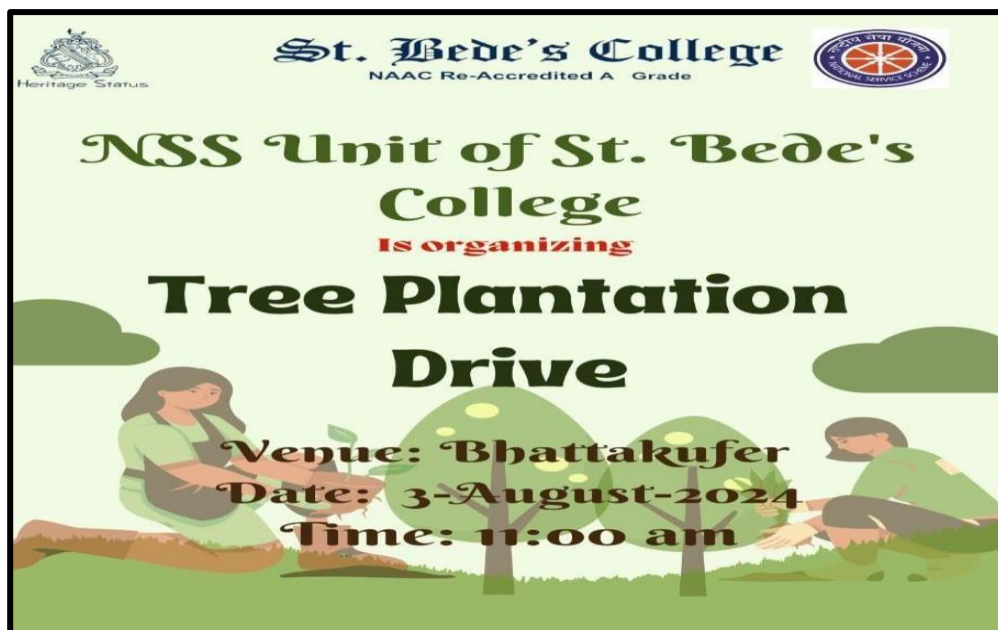
The NSS unit of St. Bede's college organized a tree plantation drive under the 'Ek Ped, Maa Ke Naam' on August 3, 2024. The NSS volunteers participated enthusiastically in this drive. Around 100 saplings were planted in the Bhattakufar area. The event was inaugurated by the chief guest, Prof. (Sr.) Molly Abraham, the principal of the college. Along with the principal, the teachers in charge of NSS unit and some officers of forest department also participated in this event by planting the saplings. Refreshments were given to the volunteers.



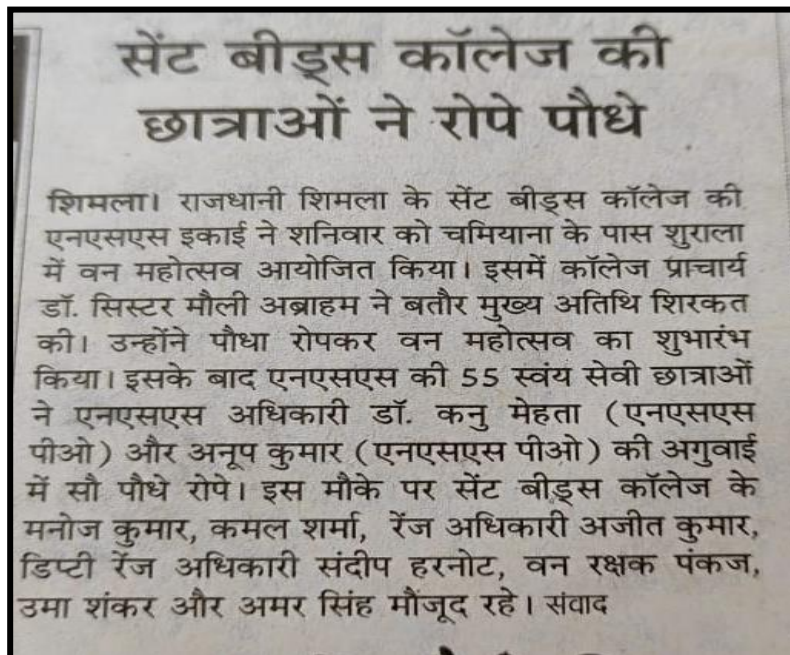
Tree Plantation Drive, August 3, 2024



Tree Plantation Drive, August 3, 2024



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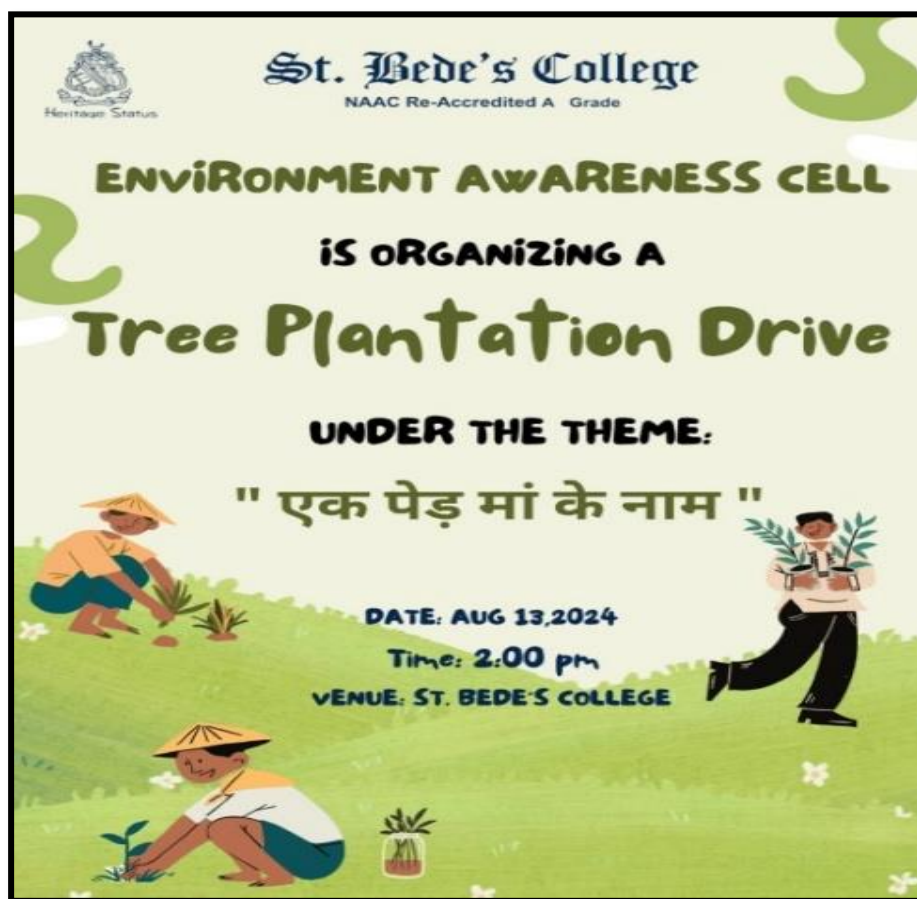


Newspaper cutting



2. Tree Plantation Drive

On August 13, 2024, a tree plantation drive was organized by the Environment Awareness Cell of St. Bede's College Shimla. The main objective of this event was to enhance green cover and promote environmental consciousness. The initiative, organized by Environment Awareness Cell, focused on planting Deodar and Horse Chestnut trees. The event witnessed an active participation of enthusiastic students of St. Bede's College. Volunteers were briefed on planting techniques and environmental benefits. The saplings were planted in designated areas, ensuring proper spacing and depth. This event not only added 30 saplings to the college campus but also raised awareness about the importance of trees and environmental stewardship among the students.



Tree Plantation Drive organized on August 13, 2024

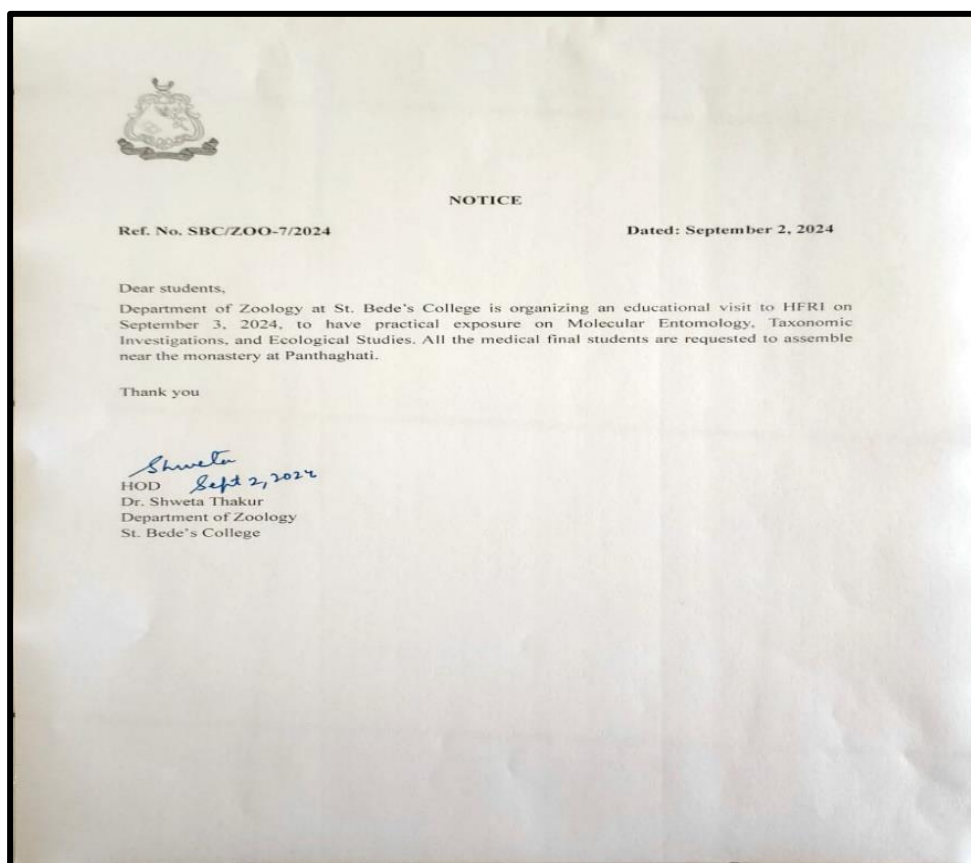


Tree Plantation Drive organized on August 13, 2024



3. Visit to Himalayan Forest Research Institute

On September 3, 2024 the students of B.Sc. - III, Department of Zoology, St. Bede's College visited Himalayan Forest Research Institute, Panthaghati Shimla. The day began with a detailed presentation delivered by Dr. Akhil, a research associate at the institute. He started by introducing the students to the history and development of the Himalayan Forest Research Institute. He explained the institute's role in contributing to forestry research, its inception, and its mission to conserve and manage forest resources, especially in the ecologically sensitive Himalayan region. He provided a comprehensive overview of the various research initiatives undertaken by the institute. These included studies related to forest biodiversity, ecosystem conservation, climate change impacts, and sustainable forest management and forest protection. Dr. Sandeep Sharma, Director of HFRI, provided students with guidance on available internships and project opportunities at the institute, including summer and winter projects. These opportunities aim to help students gain practical experience and enhance their skills in forest research and related fields.



Notice



Presentation delivered by Dr. Akhil, in the conference hall HFRI, September 3, 2024



Technology and Demonstration center visit, September 3, 2024



Herbarium Lab visit, September 3, 2024



Students participating in the stretching of insects, September 3, 2024



4. Swachhata Hi Seva Campaign

Description: The NSS unit of St. Bede's College organized various activities under the Swachhata Hi Seva campaign from September 17th to October 2nd 2024, with the theme "Swabhav Swachhata Sanskaar Swachhata". Volunteers participated in cleanliness drives across the campus and nearby areas, waste segregation, tree plantation, and awareness programs on sustainable waste management. Creative competitions like slogan writing and poster making were also held to promote cleanliness. The campaign concluded with a Swachhata rally, Nukkad Natak on Swachhata and Skit on Waste management, contributing to the national mission of Swachh Bharat.

St. Bede's College
Heritage Status
NAAC Re-Accredited A Grade

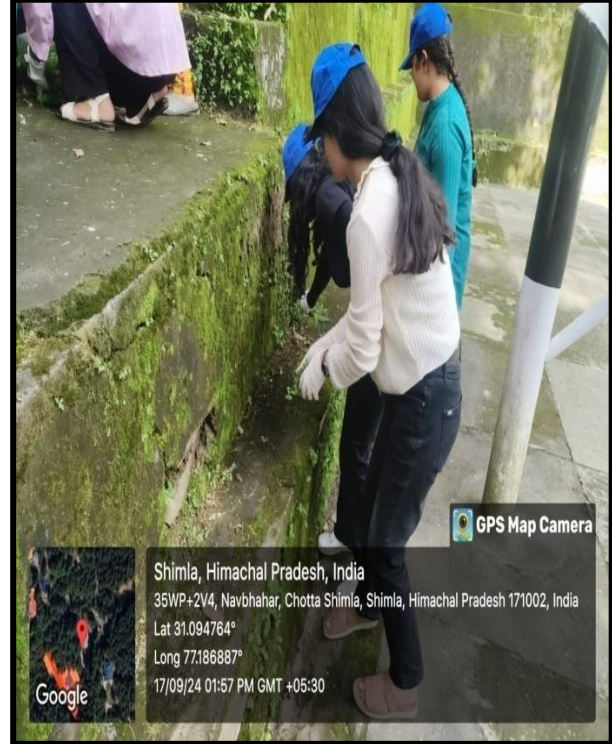
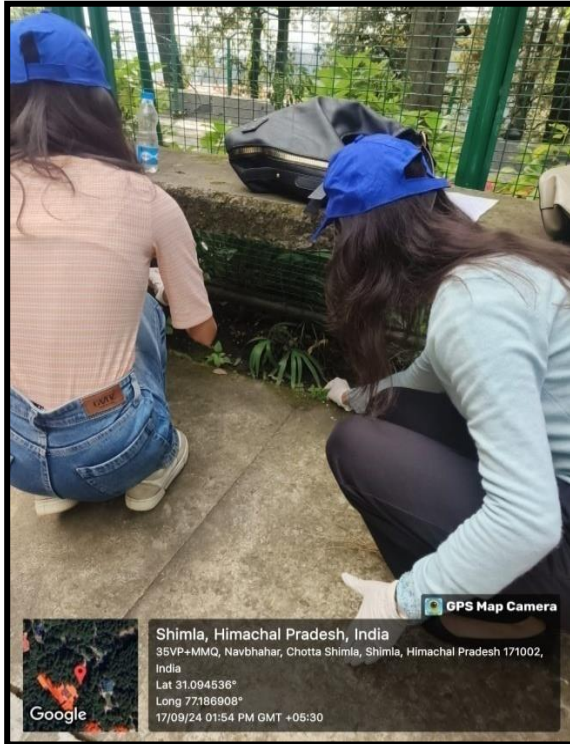
NSS Unit
Is Celebrating
Swachhata Hi Seva Campaign
From 17th September - 2nd October, 2024
Under the theme:
Swabhav Swachhata Sanskaar Swachhata

Day 1: Pledge and Cleanliness Drive	Day 9: Cleanliness Drive
Day 2: Library Cleaning	Day 10: Tree Plantation Drive
Day 3: Poster Making Competition	Day 11: Cleaning of water bodies
Day 4: Cleanliness Drive	Day 12: Cleanliness Drive and Nukkad Natak
Day 5: Recycling Awareness Program	Day 13: Mega Cleanliness Drive
Day 6: Cleanliness Drive	Day 14: Presentation on Waste Management
Day 7: Waste Management Drive	Day 15: Cleanliness Drive
Day 8: Recycling Awareness Program	

Brochure



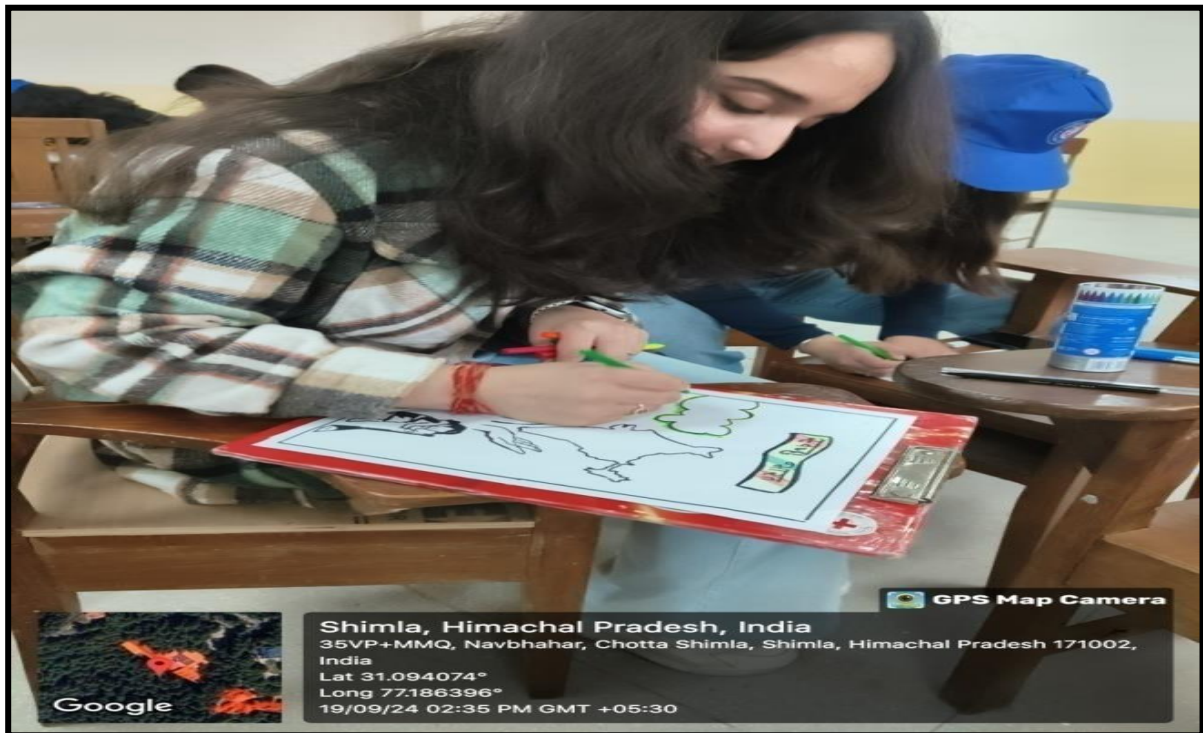
Pledge and Cleanliness Drive, September 17, 2024



Cleanliness Drive, September 17, 2024



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Poster Making Competition, September 19, 2024



Cleanliness Drive, September 20, 2024



Cleanliness Drive, September 20, 2024



एनएसएस स्वयंसेवियों ने संवारा नवबहार क्षेत्र



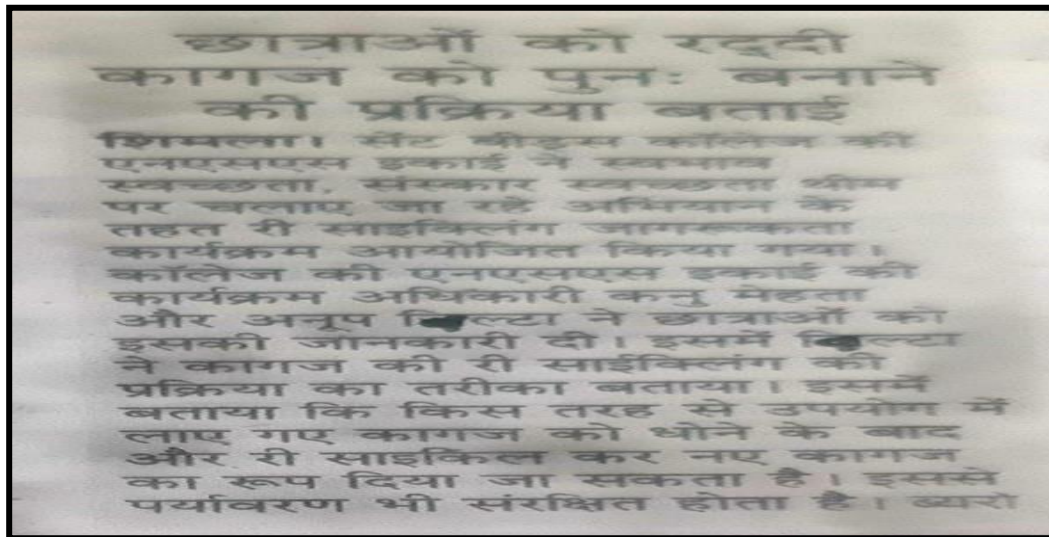
शिमला के सेंट बीड्स कॉलेज के एनएसएस स्वयंसेवी और शिक्षक नवबहार में सफाई अभियान के दौरान। अमर उजाला

शिमला। सेंट बीड्स कॉलेज शिमला की एनएसएस इकाई की स्वयंसेवियों ने शुक्रवार को स्वभाव स्वच्छता, संस्कार स्वच्छता विषय को लेकर कॉलेज परिसर और नवबहार में सफाई अभियान चलाया। इस आयोजन में कॉलेज प्राचार्य डॉ. सिस्टर मौली अब्राहम और कार्यक्रम अधिकारी डॉ. कनु मेहता तथा अनूप दिल्टा ने छात्राओं को पर्यावरण को स्वच्छ रखने के लिए प्रेरित किया। ब्यूरो

Newspaper cutting



Recycling Awareness Program, September 21, 2024



Newspaper cutting



Cleanliness Drive, September 22, 2024



Cleanliness Drive, September 22, 2024



Waste Management Drive, September 23, 2024



Waste Management Drive, September 23, 2024



Recycling Awareness Program, September 24, 2024



Cleanliness Drive, September 25, 2024



Cleanliness Drive, September 25, 2024



Waste Management Drive, 17th to October 2nd 2024



Tree Plantation Drive, September 26, 2024



Cleaning of Water Bodies, September 27, 2024



Cleaning of Water Bodies, September 27, 2024



Cleanliness Drive and Nukad Natak, September 28, 2024



Cleanliness Drive and Nukkad Natak, September 28, 2024



छात्राओं ने किया नुक्कड़ नाटक का मंचन

शिमला। सेंट बीड्स कॉलेज में स्वभाव स्वच्छता, संस्कार स्वच्छता के तहत एनएसएस के चलाए जा रहे कार्यक्रम में छात्राओं ने शनिवार को ढली पंचायत के तहत चाईना टिला में सफाई अभियान चलाया। इस दौरान नुक्कड़ नाटक से स्वच्छता का महत्व भी बताया। कार्यक्रम में एनएसएस अधिकारी डॉ. कनु मेहता, अनुप दिल्ला के अलावा पंचायत उपप्रधान किशोर ठाकुर, वार्ड सदस्य सुरेंद्र ठाकुर, निशा ठाकुर और अन्य ग्रामीणों ने भी सहयोग किया। इस दौरान छात्राओं ने रास्ते में सफाई अभियान चलाकर जंगलों में फैले कूड़े, प्लास्टिक को एकत्र करने का कार्य किया। हेलीपोर्ट रोड से टिल्ला गांव तक सफाई की। ब्यूरो

Newspaper cutting

5. Mega Cleanliness Drive

As per guidelines from Regional Directorate of NSS, Chandigarh and Ministry of Youth and Sports, Govt. of India, NSS unit of the college was directed to conduct Swachhata hi Seva Campaign 2024 with the financial support of Rs. 25,000. The NSS unit of St. Bede's College organised the Mega Cleanliness Drive on September 30, 2024 under the theme "Swabhav Swachhata Sanskaar Swachhata". The NSS volunteers went on a cleanliness drive around the Navbahar area and also segregated the plastic and biodegradable waste collected by them. The NSS volunteers performed a Nukkad Natak at Mall to raise awareness about cleanliness and also a skit was performed in Govt. School, Sanjauli on waste management.



Brochure



Cleanliness Drive around Navbahar Ward, September 30, 2024





Cleanliness Drive around Navbahar ward and waste Segregation, September 30, 2024







Mega Cleanliness Drive



**SWACHHATA
HI SEVA 2024**
17th September - 2nd October 2024

Swabhav Swachhata, Sanskaar Swachhata

**Awareness through Nukkad Natak at Ridge and Skit on Waste
Management at Govt. School, Sanjauli**

National Service Scheme

NSS unit St. Bede's College, Shimla (HP)

Brochure



Awareness through Nukkad Natak at Amphitheatre, September 30, 2024



Awareness through Skit at Govt. School, Sanjauli, September 30, 2024



6. Swachhata Rally

A Swachhata Rally was organized from the St. Bede's College Gate to the Directorate of Horticulture, passing through Project Deepak, with participation from NSS volunteers.

Mega Cleanliness Drive

SWACHHATA HI SEVA 2024
17th September - 2nd October 2024

Swabhav Swachhata, Sanskaar Swachhata

Swachhata Rally from St. Bede's College Gate to Directorate of Horticulture via Project Deepak
National Service Scheme
NSS unit St. Bede's College, Shimla (HP)

Brochure



Awareness Rally, September 30, 2024



Swachhata Awareness Rally, September 30, 2024



Newspaper Cutting



7. Presentation on Waste Management

On October 1, 2025, the NSS unit of St. Bede's College organized a presentation on waste management. Dr. Shruti Gupta, Assistant Professor and Head of the Department of Biotechnology, delivered valuable insights on waste segregation, recycling, and composting, highlighting their importance in achieving a cleaner environment. The event encouraged active participation from students and staff, fostering a collaborative approach to sustainability.



Presentation on Waste Management, October 1, 2025



8. Cleanliness and Community service

NSS volunteers of St. Bede's college, emphasized the importance of selfless service and commitment to the community. The volunteers actively participated in a cleanliness drive, contributing by picking up garbage around their surroundings.



Cleanliness and Community service, October 2, 2025



9. Garbage Collection by MC Vehicle

On October 10, 2024, the Municipal Corporation (MC) vehicle arrived at St. Bede's College to collect the waste that had been gathered by the NSS volunteers over the previous days from September 15-October 2, 2024. The collected waste, which included paper waste, plastic waste, plastic bottles etc., was handed over to the MC personnel for appropriate disposal. The event was well coordinated, with the volunteers ensuring smooth operations.

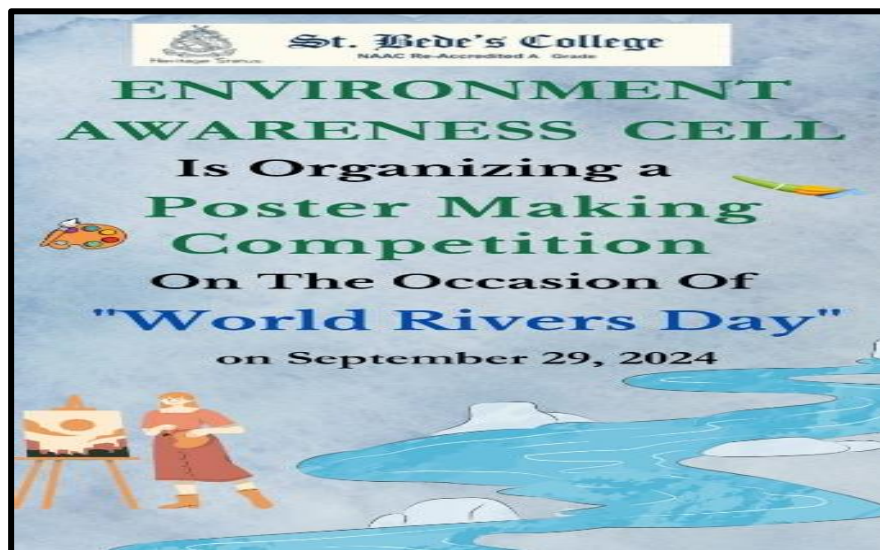


Garbage Collection by MC Vehicle, October 10, 2024



10. Poster Making Competition on Waterways of life

On September 29, 2024, the Environment Awareness Cell organized a Poster Making Competition on 'World Rivers Day' on the theme 'Waterways of Life'. The competition attracted a diverse group of participants from different courses and each brought a unique perspective on how to conserve our waterways.



Brochure



Poster Making Competition organized on September 29, 2024

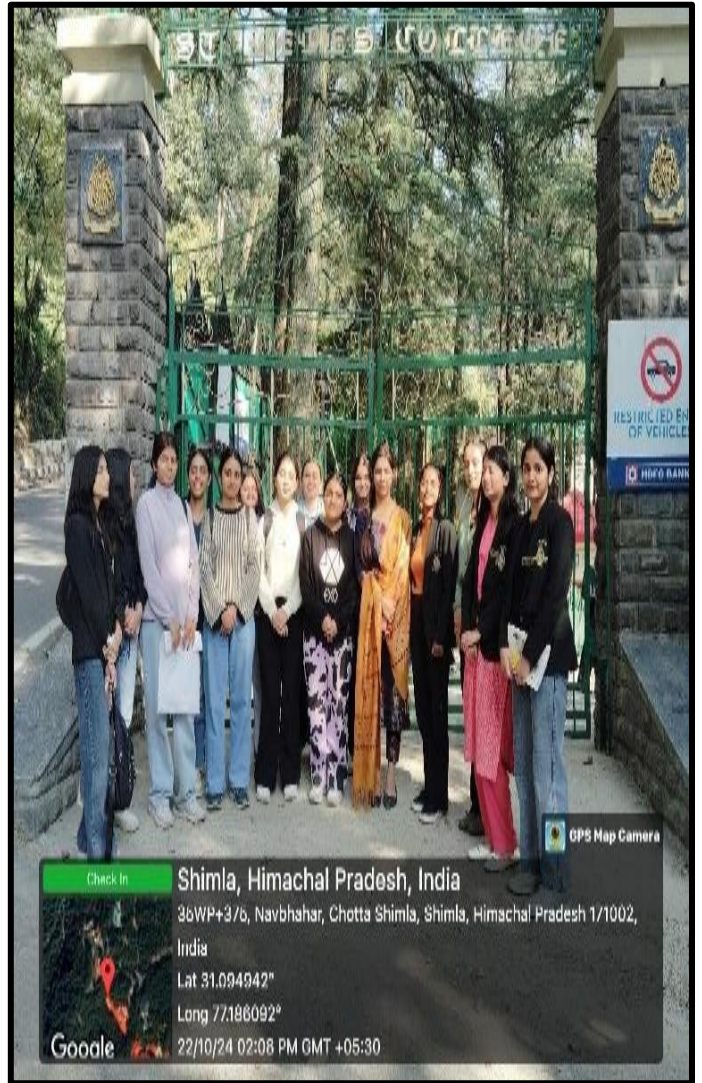
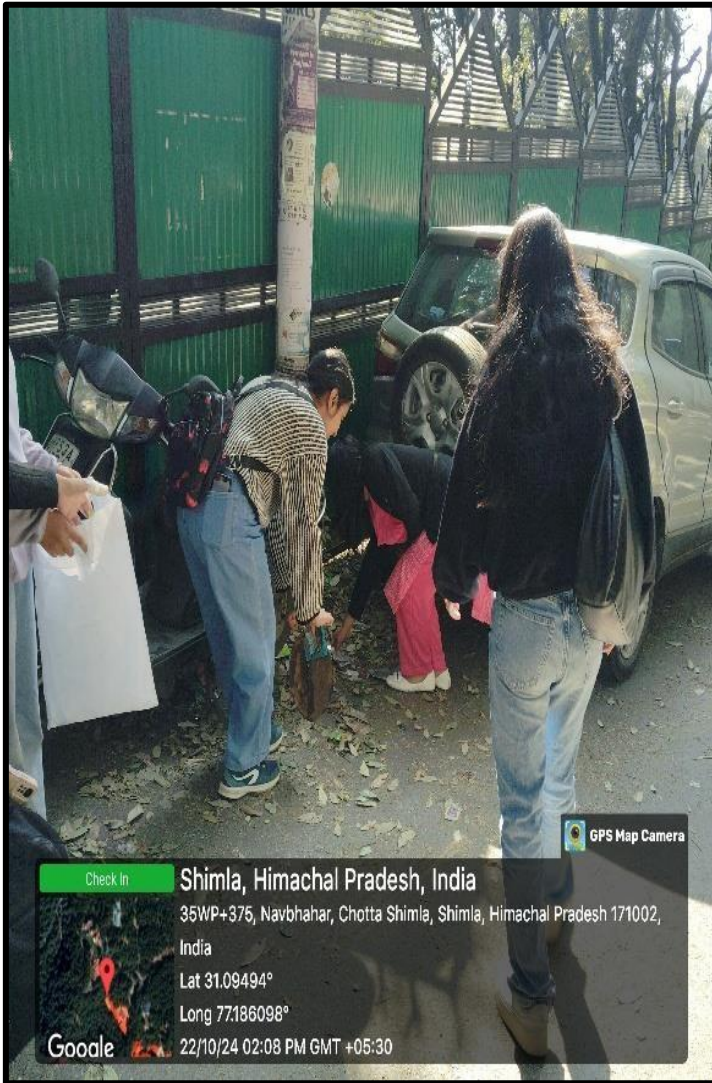


11. Swabhav Swachhata Sanskaar Swachhata

The Swachhata Campaign drive with the Disaster Management unit was successfully carried out outside the college and Navbahar Chok to Forest Road on October 22, 2024, under the auspices of Special Campaign 4.0 for Swachhata and Minimizing Pendency. This collaborative project sought to educate the community about the value of hygiene in addition to promoting cleanliness. The program sought to improve the environment and raise public awareness of the harmful effects of pollution. The targeted road segment was successfully cleaned, and participants received waste segregation education. To maintain the momentum and increase the initiative's impact, it is advised that future campaigns include frequent clean-ups, educational workshops, and improved public participation through special media.



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Swachhta activity, October22, 2024

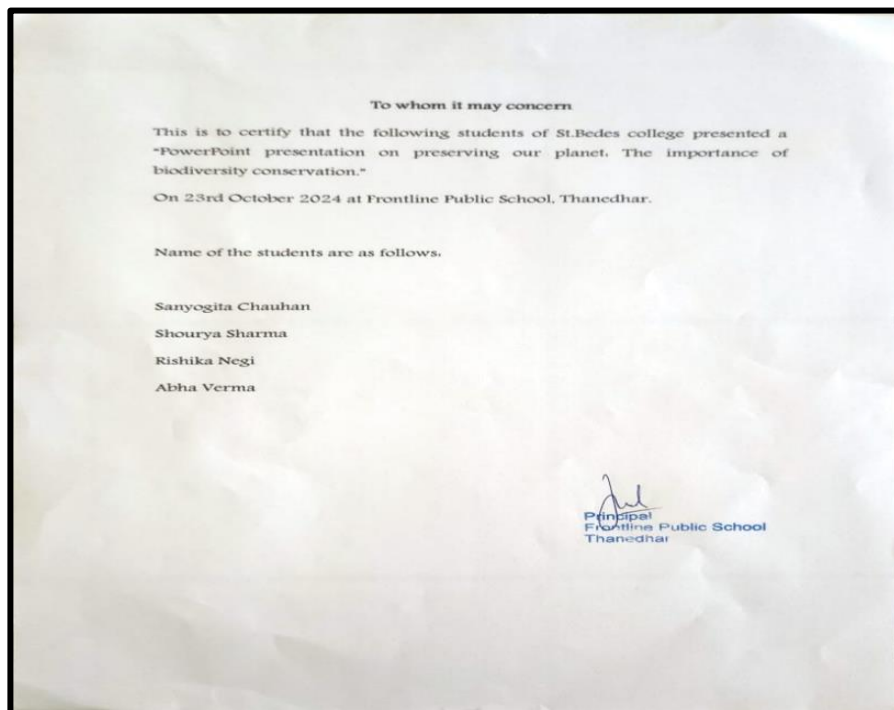


12. Raising awareness on Biodiversity Conservation

On October 23, 2024, students from the Zoology Department conducted an awareness activity through PowerPoint presentation on biodiversity conservation at Frontline Public School in Thanedhar, Shimla. This initiative was aimed at raising awareness among school students about the critical importance of preserving our planet's biodiversity. The event was organized to engage young minds in discussions about environmental issues and to inspire them to act in their communities.



Awareness activity through PowerPoint presentation on biodiversity conservation at Frontline Public School in Thanedhar, October 23, 2024





Appreciation letter


13. Floral Tribute to Bhagwan Birsa Munda and Exhibition of Plants in Tribal Food and Folk Medicine

The Ek Bharat Shreshtha Bharat Cell of St. Bede's College, in collaboration with The Department of Botany, celebrated the 4th Janjatiya Gaurav Diwas with great energy and enthusiasm on 15th November, 2024. The college Principal, Prof. Sr. Molly Abraham, paid homage to 'Bhagwan' Birsa Munda by offering a floral tribute. An exhibition was held which was related to ethnomedicinal plants in tribal food and folk medicine. Plants cultivated in pots were displayed with their information such as vernacular name, botanical name and medicinal uses. It showcased the plants used by tribal communities. This exhibition gives information of the medicinal plant used to cure common diseases and in the treatment of diabetics, blood pressure and related disorder. To further commemorate the 4th Janjatiya Gaurav Diwas, the Principal planted a medicinal plant in the college's herbal garden. Dr. Preeti Kaundal, Dr. Sangeeta Sharma from Department of Botany and Mr. Nishant from Department of Chemistry were the organizers of the event.




ଶ୍ରୀ. ବିଜୟ ଶ୍ରୀ ଚନ୍ଦ୍ରବିହାରୀ
EBSB CELL
 cordially invites you to a floral tribute to
BHAGWAN BIRSA MUNDA
 to celebrate 4th Janjatiya Gaurav Diwas

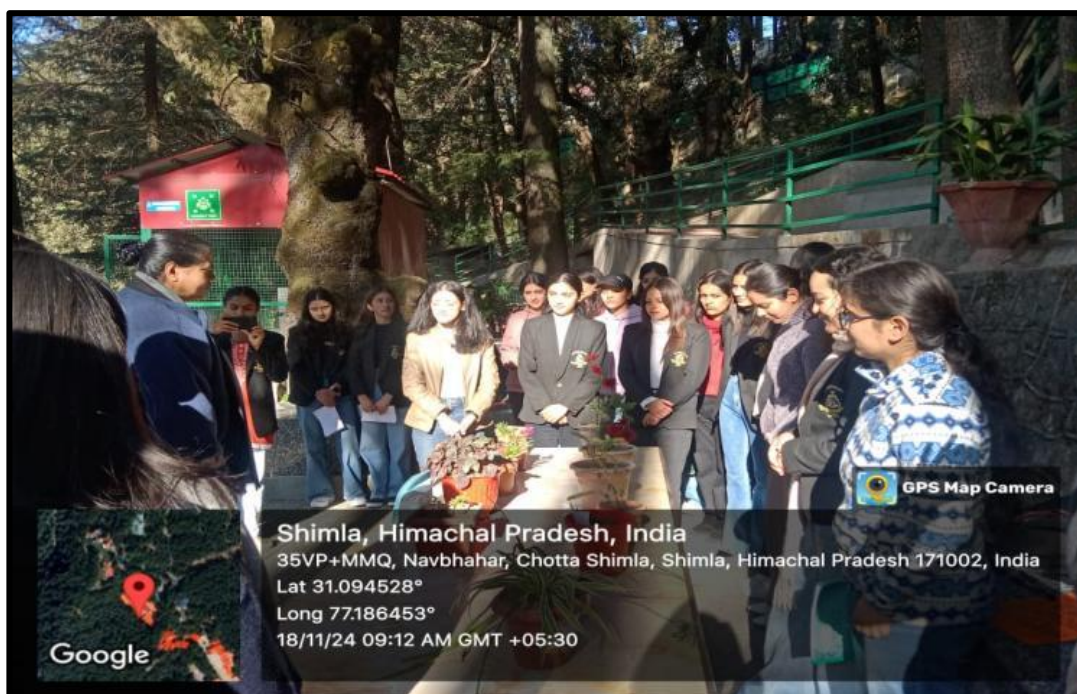


and
 Exhibition of Plants in Tribal Food and Folk Medicine



Date: November 18, 2024
 Venue: Courtyard
 Time: 9:00 am onwards

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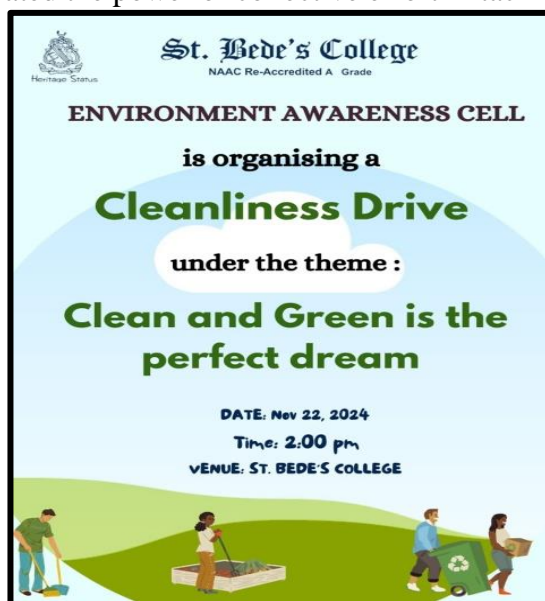


Celebration of 4th Janjatiya Gaurav Diwas, November 15,2024

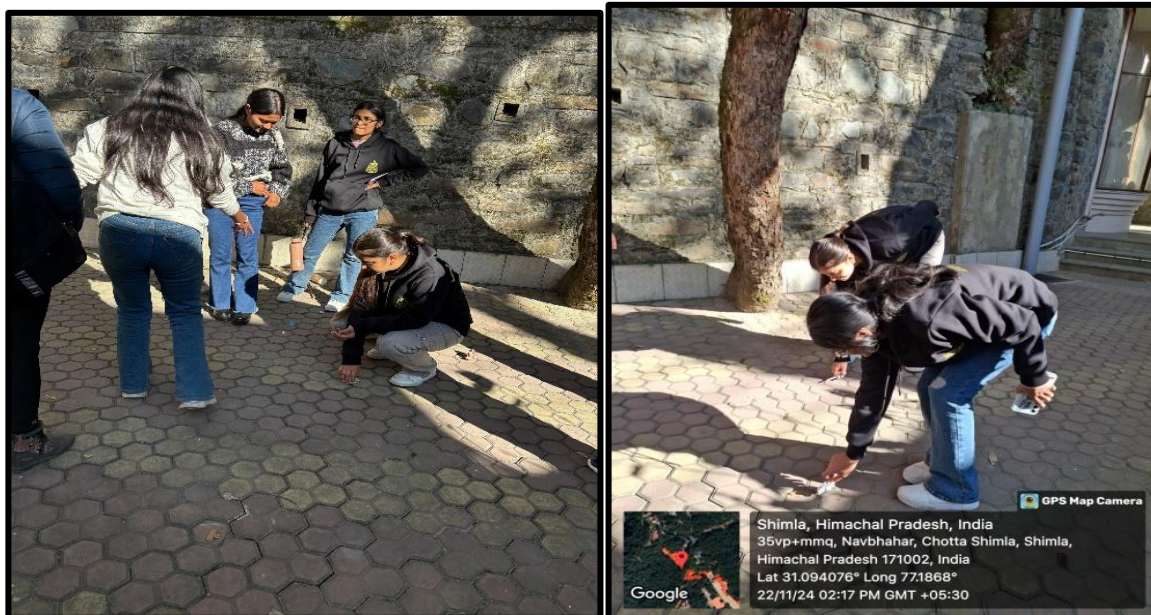


14. Cleanliness Drive

A cleanliness drive was organised on November 22, 2024 by the Environment Awareness Cell on the theme, 'Clean and Green is the perfect dream.' with the aim of promoting hygiene, environmental sustainability and community engagement. The event took place around the library and canteen area of the college, making people aware about their surroundings. The cleanliness drive was a successful step towards a cleaner and healthier environment. It demonstrated the power of collective effort in tackling environment issues.



Brochure



Cleanliness Drive organized, November 22, 2024



15. Compost Sale

A compost sale was organized by Environment Awareness Cell in collaboration with the Department of Biotechnology and Microbiology on December 12, 2024 in the college with the aim of providing affordable, high-quality compost for local farmers and gardeners improving plant growth and productivity in a sustainable manner. This event aimed at waste reduction, to raise awareness about the benefits of composting, waste management and sustainability, educating people on how they can reduce waste and contribute to greener practices.



Brochure



Compost Sale, December 12, 2024



Compost Sale, December 12, 2024



16. Cleanliness awareness

Volunteers travelled to adopted village, Dhanain, where they conducted a Cleanliness Drive, ensuring a cleaner environment on February 12, 2025. A nukkad natak on Nasha Mukh Bharat and Swachh Bharat was performed to educate the community about addiction free living and hygiene.



Cleanliness awareness activity in adopted village, February 12, 2025



17. Save paper, Save trees

On 18th February 2025, the Department of Chemistry, in collaboration with the Paper Recycling Unit of St. Bede's College, organized a paper recycling activity for B.Sc. students. The event aimed to create awareness about sustainability and educate students on the process of making craft paper from waste paper. The activity commenced at 11:00 AM with a brief introduction to the environmental impact of paper waste and the importance of recycling in reducing deforestation and pollution. Students were then guided through a hands-on session, where they actively participated in converting discarded paper into new craft paper. The process involved shredding, soaking, blending, pressing, and drying, demonstrating the practical aspects of recycling.



Paper recycling activity, February 18, 2025



Paper recycling activity, February 18, 2025