



**NAAC A+**

# **Sustainability**

## **Environmental Impact**

### **Report of Activities**

#### **(2024-25)**

**Activity Name: 'Himalay Bachao Abhiyan'-2024**

**Date:** 31-August -2024

**Venue:** Open Auditorium-HSMS Building

**Number of Participants:** 135

On 31-08-2024 HSMS, Swami Rama Himalayan University, Dehradun has organized an oath ceremony for '**Himalay Bachao Abhiyan**' on 31 August 2024 from 11:00 AM onwards at HSMS-open auditorium for all the management students. The objective of this event was to apprise the students regarding the climatic change and importance of protecting our nature. The "Himalaya Bachao Abhiyan" (Save the Himalayas Campaign) is part of a broader celebration around Himalaya Diwas, observed annually on September 9th. In 2024, various events focused on the protection of the Himalayan ecosystem and raising awareness about environmental sustainability were organized, especially in Uttarakhand. The campaign emphasizes conservation, highlighting the increasing vulnerability of the Himalayas due to climate change. This initiative aims to promote sustainable development in the region and safeguard its environmental integrity. Professor Dr.Mohit Verma principal HSMS, and faculty members of HSMS along with all management students took the oath for protecting the "Himalay".The event was successfully organized by the event coordinators Dr.Sheela Bijlwan and Prof. Ekta Rao.



**'Himalay Bachao Abhiyan'-Oath Ceremony-2024 at HSMS**

**Activity Name: ‘Swachhata Pakhwada’pledge- 2024**

**Date:** 23-September -2024

**Time:** 11:00 Am onwards

**Venue:** HSMS –Premises

**Number of Participants:** 136

On 23-09-2024 HSMS, Swami Rama Himalayan University, Dehradun has organized a pledge on “**Swachhata Pakhwada**” from 11:00 AM onwards at HSMS- Premises for all the management students and faculty members. In this event total 136 management students took participation.

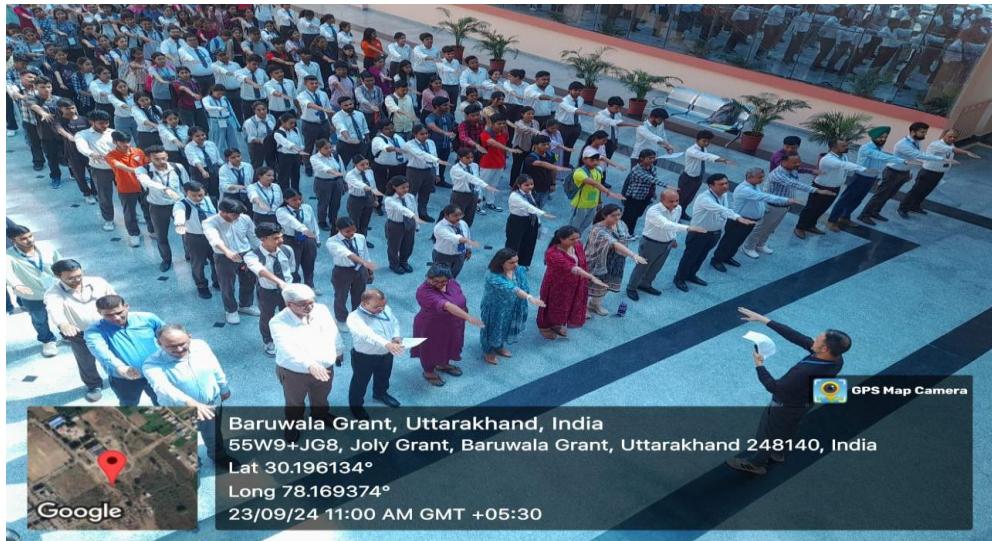
Swachhata Pakhwada is a government initiative under the **Swachh Bharat Mission**, aimed at promoting cleanliness and sanitation across educational institutions, government offices, and public spaces. Colleges are encouraged to participate in the fortnight-long campaign to raise awareness about cleanliness, waste management, and responsible environmental practices.

The primary objective of the Swachhata Pakhwada event was to:

- Promote awareness about hygiene and cleanliness among students.
- Instill a sense of responsibility toward maintaining clean environments in and around the campus.
- Encourage eco-friendly practices such as waste segregation, plastic ban, and tree plantation.

The Swachhata Pakhwada Pledge ceremony at HSMS was conducted with enthusiastic participation from DR.Mohit Verma Principal HSMS and all faculty members along with management students. The event was successfully organized by the event coordinators Dr.Sheela Bijlwan.





### **'Swachhata Pakhwada' pledge-2024 at HSMS, SRHU**

**Activity Name: Visit of students during 'SWACHHATA PAKHWADA'-2024**

**Date:** 24-September -2024

**Time:** 10:30am Onwards

**Venue:** SRHU –Premises

**Number of Participants:** 25

On 24-September-2024, HSMS, Swami Rama Himalayan University, Dehradun has organized the visit of waste recycling units of University for group of 25 students from MBA, BBA & B.Com started from 10:30 am, as part of the "**Swachhata Pakhwada**" initiative. The visit started with an orientation session where the students were briefed about the significance of cleanliness and how their participation can make a difference in the community. During this visit students gets the opportunity to gets insights of Plastic Bank, where experts explained about the proper waste management techniques. After that Students visited the Recycled waste paper plants, STP and ETP units inside the university

**Impact on Students:** The visit left a lasting impression on the students, who gained hands-on experience in contributing to cleanliness efforts made by SRHU. They learned the importance of maintaining clean surroundings and vowed to implement cleanliness practices at university and in their homes. The visit also instilled a sense of responsibility in them as future citizens of India to keep their environment clean. The Swachhata Pakhwada visit was an enriching and motivational

experience for the students. It not only created awareness about the importance of cleanliness but also actively involved them in making a difference. The students' enthusiastic participation demonstrated their commitment to supporting the Swachh Bharat mission.

The visit concluded with a vote of thanks by the event coordinators Dr.Sheela Bijlwan and Prof.Ekta Rao, who praised the students for their contribution and encouraged them to continue participating in such initiatives to ensure a cleaner and greener future.



**Expert provides information regarding the process of Plastic waste management at SRHU**



**Expert provides information regarding the process of waste water recycling at SRHU**



**During ‘Swachhata Pakhwada’-2024 HSMS Students Visited the STP and ETP plants at SRHU**

**Activity Name: Poster Presentation on “Swachhata hi Seva”**

**Date:** 26-September -2024

**Venue:** LT-1

**Time:** 02:30 pm

**Number of Participants:** 45

In celebration of “Swachhata Pakhwada”, a nationwide initiative aimed at promoting cleanliness and hygiene, HSMS organized a poster competition on the theme “**Swachhata Hi Seva**”. The event encouraged students to express their creativity while raising awareness about the importance of sanitation and environmental conservation. The presentation saw enthusiastic participation from MBA, BBA and B. Com students. A total of 45 students participated in the poster presentation which showcased a wide range of artistic styles and innovative ideas related to the theme.

The poster presentation not only provided a platform for students to showcase their artistic talents but also raised significant awareness about the need for cleanliness and environmental

responsibility. The event concluded with a call to action, encouraging all participants to continue advocating for a cleaner and greener campus. Faculty coordinators of the event Dr. Sheela Bijlwan and Prof. Ekta Rao thanked all participants and student volunteers for their contribution towards the event.



**HSMS Students participated in the poster presentation on theme 'Swachhata hi Seva'**

**Activity Name: 'Pledge and Flag off Walkathon'**

**Date:** 27-September -2024

**Time:** 10:00 Am onwards

**Venue:** SRHU

**Number of Participants:** 27

In celebration of "Swachhata Pakhwada", a nationwide initiative aimed at promoting cleanliness and hygiene, HSMS organized a '**Pledge and Flag off Walkathon**' on 27-09-2024. The walkathon saw enthusiastic participation from MBA, BBA and B. Com students. As part of this

campaign, total 31 students from HSMS actively participated in the event that started from the university premises and extended to surrounding areas. The students' Pledge and Flag off walkathon 'during Swachhata Pakhwada was a successful event, highlighting the collective effort needed to maintain cleanliness in public spaces. The rally not only emphasized the importance of a clean environment but also engaged the community in a meaningful dialogue about sustainable practices. The university plans to hold similar events in the future, aiming to make Swachhata a year-round movement.

Faculty coordinators of the event Dr. Sheela Bijlwan and Prof. Ekta Rao thanked all participants and student volunteers for their contribution towards the event.



**HSMS students Participated in Pledge and Flag off Walkathon during Swachhata Pakhwada**



**During the rally students created awareness among the public regarding promoting cleanliness and hygiene.**

**Activity Name: Plantation Caretaking Drive****Date:** 28-September -2024**Venue:** SRHU**Time:** 10:45 am**Number of Participants:** 17

A “**Plantation Caretaking Drive**” was organized during the celebration of “Swachhata Pakhwada”, a nationwide initiative aimed at promoting cleanliness and hygiene. SRHU integrated plant care into the celebrations, emphasizing the importance of greenery in maintaining a clean and healthy environment. The basic objectives of the event were to raise awareness about the significance of plants in urban ecosystems and to encourage community participation in plant care and environmental stewardship.

The event saw enthusiastic participation from BBA and B. Com students from HSMS, Swami Rama Himalayan University. A total of 17 students participated in the plantation caretaking drive and took care of plantations in the campus of the University.

Taking care of plants during Swachhata Pakhwada not only contributed to a cleaner environment but also fostered a sense of community responsibility toward nature. Students were given the message that by integrating plant care into cleanliness initiatives, we can enhance our surroundings and promote a healthier, greener future.



**Students participated in Plantation Caretaking Drive during celebration of “Swachhata Pakhwada” 2024**



### **Students participated in Plantation Caretaking Drive during celebration of “Swachhata Pakhwada” 2024**

**Name of Activity:** Nukkad Natak on Garbage Free India

**Date:** 26/09/2024

**Venue:** Cafeteria area, Himalayan School of Science & Technology

**No. of participants:** 26

**Summary:** On the occasion of *Swacchta Pakhwada*, students from the Himalayan School of Biosciences organized a *Nukkad Natak* (street play) at Himalayan School of Science & Technology canteen area, emphasizing the importance of cleanliness and hygiene. The students through their engaging performance spread awareness about sanitation practices and responsible waste disposal, they highlighted key issues such as plastic pollution, improper waste management, and the role of citizens in maintaining a clean environment. Their efforts were well received by the audience, inspiring community members to adopt cleaner habits. The initiative was part of the broader *Swacchta Pakhwada* campaign, which aims to reinforce the principles of cleanliness and sustainable living.



**Students from Himalayan School of Biosciences performing street play on garbage free India**

**Name of Activity:** Guest Lecture on Role of Women in Sustainable Development Goal

**Date:** 26 June 2025

**Facilitators:** Mr. Atul Kumar

**Time:** 3:00 PM onwards

**Venue:** Mother Teresa Auditorium, HCN

**Number of Students:** 125

The Community Health Nursing Department of Himalayan College of Nursing organized a guest Lecture on **“Role of Women in Sustainable Development Goal”**. Welcome address was delivered by Mr. Atul Kumar, Assistant Professor of Community Health Nursing Department. The Session was delivered by Dr. Ram Kumar Garg, a distinguished Professor at College of Nursing, Teerthanker Mahaveer University, Moradabad, Uttar Pradesh. The objective of the session was to

update knowledge of nursing students regarding women's roles in poverty eradication, education, healthcare, clean energy, and climate action at community area. The Speaker introduced the concept of Sustainable Development Goals and emphasized on active participation of women in achieving goals. He inspired nursing students to support women-centric initiatives in their community area. The session was well-received by the nursing students. Students appreciated the knowledge and the real-life examples shared Dr. Ram Kumar Garg Sir.

The event concluded with a heartfelt vote of thanks by Mr. Chandan Kumar, Assistant Professor of Community Health Nursing Department.



**Session delivered by Guest Speaker**



**Group photograph of Guest Speaker with Nursing Faculty and B.Sc. Nursing Students**

**Name of the Event:** Celebration of World Environment Day -2025

**Date of Event:** 5th June 2025

**Time:** 09:00 AM- 1:00 PM onwards

**Venue:** Cafeteria area, School of Science & Technology

**Number of Participants:** 20

**Summary:**

The School of Science & Technology organized the World Environment Day-2025 on 5<sup>th</sup> June 2025 with great enthusiasm based on global theme “Ending Plastic Pollution.” The event aimed to spread awareness about the hazards of plastic waste and promote sustainable alternatives. The celebration included a poster-making competition. Students displayed creative posters with impactful messages to sensitize the community about reducing single-use plastic.

**Objective:**

- To raise awareness about the harmful effects of plastic pollution on ecosystems and human health.
- To encourage the use of eco-friendly alternatives to plastic.
- To promote the idea of responsible consumption and waste management.

The event successfully instilled a sense of responsibility among participants toward environmental conservation. Students actively participated in the awareness campaign and showcased innovative ideas to minimize plastic use. The initiative led to a pledge by many attendees to avoid single-use plastics and adopt sustainable habits. The posters displayed remain a visual reminder of the collective commitment to protecting the planet from plastic pollution.



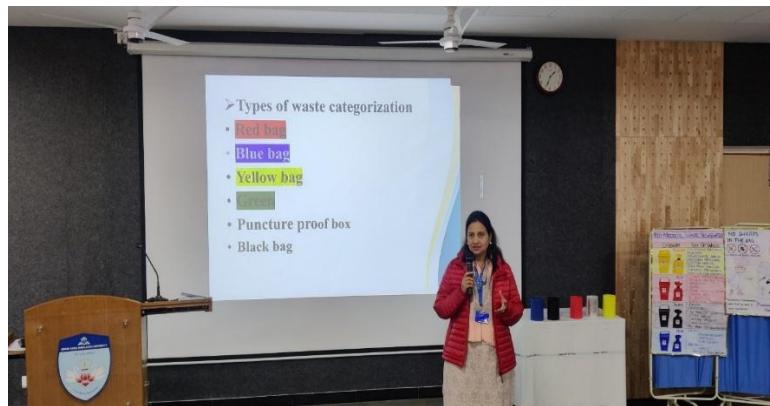
**Participants displaying their posters on World Environment Day**

**Name of the Activity:** Session on Biomedical Waste (BMW) management

**Date:** 24.01.2025

**Venue:** Himalayan Hospital, SRHU

The session on Biomedical Waste (BMW) management was conducted on 24.01.2025 at Himalayan Hospital, Jolly Grant, Dehradun from 12:30 PM to 01:30 PM. It began with an introduction emphasizing the significance of BMW management, followed by a warm welcome to the guests. A pre-test assessed attendees' initial knowledge before an overview of the topic was provided. The session delved into the classification, sources, and regulatory guidelines of BMW, highlighting various treatment and disposal methods such as incineration, autoclaving, chemical disinfection, deep burial, and shredding. Workers' health and safety measures, including PPE use, hand hygiene, safe handling practices, and vaccination, were discussed. The chief guest provided feedback and suggestions to improve awareness and waste management policies. A post-test evaluated knowledge retention, followed by a vote of thanks appreciating all contributors. The event concluded with refreshments, fostering informal discussions and networking opportunities.



### Session on Biomedical Waste (BMW) management

**Name of Activity: Guest Lecture on Environment Management****Date:** 10<sup>th</sup> August 2024**No. of participants:** 46**Venue:** School of Bio Sciences

**Summary:** A guest lecture on *Environment Management* was conducted on 10th August 2024 by Dr. Sanjay Bhutani, Professor (Consultant) UPES, Dehradun. The session was attended by 46 students who actively participated and engaged in the discussion. Dr. Bhutani emphasized the urgent need for sustainable environmental practices, effective waste management strategies, and the role of individuals and institutions in preserving ecological balance. The lecture included real-world case studies, policy frameworks, and practical insights on environmental conservation.

**Students attending lecture delivered by Dr Sanjay Bhutani on Environment Management****Name of Activity: Guest lecture by Green Pahadi Foundation****Date:** 05-Aug-2024**Venue:** Himalayan School of Biosciences (HSBS)**No of participants:** 39

**Summary:** The Himalayan School of Biosciences (HSBS) organized a session for its new batch of students on 5th August 2024. The event aimed to introduce students to the real-world applications of biosciences through entrepreneurship and sustainable development. Mr. Abhishek, a representative from the Green Pahadi Foundation, was invited to interact with the students. He delivered a motivating talk that focused on entrepreneurship opportunities in the field of sustainability. He also elaborated on the commendable work being done by the Green Pahadi Foundation, particularly in empowering rural communities and promoting eco-friendly initiatives in Uttarakhand.



**Students attended a session on entrepreneurship by Green Pahadi Foundation**

<b>Name of the Activity</b>	: Guest Lecture
<b>Date</b>	: 17 <sup>th</sup> September 2024
<b>Convenor</b>	: Dr. Ganesh Kumar & Ms. Mathili
<b>Guest Speaker</b>	: Mr. Chandi Prasad Bhatt
<b>Event Organizer</b>	: HSPS & RDI
<b>Venue</b>	: Himalayan School of Pharmaceutical Sciences
<b>No. of Beneficiaries</b>	: 80

**Summary:** On September 17th, 2024, the Himalayan School of Pharmaceutical Sciences, a constituent academic unit of Swami Rama Himalayan University, joined forces with the Rural Development Institute to host a significant interactive session for its students. This event was designed to foster awareness about environmental issues and promote active participation in addressing ecological challenges.

The distinguished guest speaker for the occasion was Mr. Chandi Prasad Bhatt, one of India's most respected environmentalists. His contributions to environmental conservation, particularly in the Himalayan region, have earned him numerous prestigious awards: 1982: Ramon Magsaysay Award for Community Leadership, recognizing his grassroots efforts to involve local communities in environmental protection, 2005: Padma Bhushan, awarded for his contributions to environmental sustainability and social work., 2013: Gandhi Peace Prize, presented by the President of India in 2014, acknowledging his commitment to peaceful activism and environmental stewardship, 2016: Sri Sathya Sai Award for Human Excellence in the Environment category, awarded by the Sri Sathya Sai Lok Seva Trust for his lifelong dedication to ecological preservation, 2017/2018: Indira Gandhi Award for National Integration, in recognition of his efforts to promote unity and environmental harmony in India.

During the session, Mr. Bhatt focused on increasing the students' understanding of the urgent environmental challenges currently facing the world, particularly in the fragile ecosystems of the Himalayas. He explained how the Himalayan region, home to vital ecosystems and diverse communities, is experiencing profound environmental degradation due to factors such as deforestation, climate change, overexploitation of resources, and pollution.

Mr. Bhatt shared insights from his own work in environmental conservation, shedding light on the ongoing projects aimed at preserving the Himalayan ecosystem. He highlighted the importance of sustainable development practices, reforestation efforts, and the promotion of community-led initiatives that engage local populations in protecting their environment. He also addressed the critical need for collaboration between policymakers, scientists, and local communities to devise practical solutions for environmental protection. Drawing from his experiences in grassroots activism, Mr. Bhatt emphasized the role of education and awareness in fostering a sense of responsibility among young people. He encouraged students to become active participants in environmental conservation, not only through advocacy but also by adopting sustainable habits in their daily lives. This session served as an eye-opener for students, reinforcing the message that preserving the environment is not just a global responsibility but a personal one. Mr. Bhatt's powerful words inspired students to reflect on their role in safeguarding the environment for future generations, particularly in the context of the fragile yet vital Himalayan ecosystem.



**Felicitations of the Guest speaker Mr. Chandi Prasad Bhatt**

**Name of Event:** Poster presentation competition on 'Swachchata Hi Sewa'

**Date:** 27<sup>th</sup> September 2024

**Venue:** HSST Auditorium

**Event coordinator(s):** Mr. Sanjay Kumar, Ms. Neelam Danu, HSST

**No of Participants:** 29

**Summary:** In observance of the Swachchata Pakhwada from 23rd September 2024 to 1st October 2024, as per the directives of the Govt. of India, to promote the cleanliness and community service, a poster competition on the theme "Swachchata Hi Sewa" organized on 27<sup>th</sup> September 2024, at HSST. All students are invited to participate in the event, which promotes cleanliness and community service.



### Students Celebrating Swachchata Pakhwada with Poster Presentation

**Name of Activity:** Environment Field Visit

**Date:** 5<sup>th</sup> May 2025

**Time:** 10:00 AM onwards

**Program:** B.Sc (Hons.) in Data Science - II semester

**Course:** Environmental Studies (MD121T)

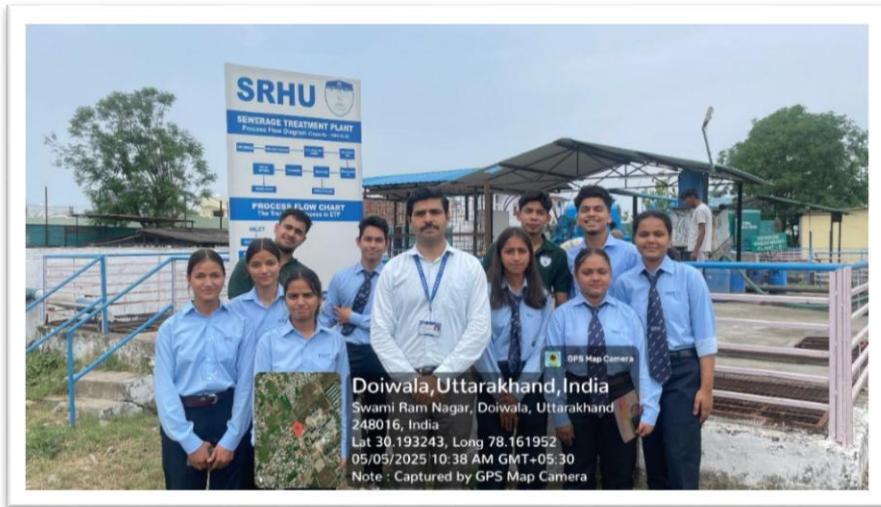
**Site:** Sewage Treatment Plant, SRHU

**Number of Beneficiaries:** 11

#### Summary:

To undertake the Environmental Studies field visit which is a part of the curriculum, a visit organized for the students of B.Sc (Hons.) in Data Science II semester, School of Science & Technology (SST) at Sewage Treatment Plant (STP), Swami Rama Himalayan University, on 5<sup>th</sup> May 2025. The STP exists in SRHU campus premises and treats sewage/wastewater generated by Hospital, academic units, hostel mess, and residential units.

The purpose of the visit was to demonstrate the process and setup of sewage treatment plant. It includes mainly primary sedimentation tank, aeration chambers, secondary sedimentation tank and sand/activated charcoal filters. The students also documented the physical characteristics of untreated and finally treated wastewater and asked queries about the process. For each of the findings, students were eagerly taking photographs which would help them in preparing the reports/assignments. It has been a great learning experience for the students.



### **Environment field visit at Sewage Treatment Plant, SRHU**

**Name of Activity:** Field Visit

**Date:** 11<sup>th</sup> December 2024

**Time:** 9:00 AM onwards

**Program:** B.Tech CSE/AI&ML/DS&ML/Cyber Security - I semester

**Course:** Environmental Studies (HST112)

**Site:** Sewage Treatment Plant, SRHU

#### **Summary:**

To undertake the Environmental Studies field visit which is a part of the curriculum, a visit organized for the students of B.Tech CSE/AI&ML/DS&ML/Cyber Security I semester, Himalayan School of Science & Technology (HSST) at Sewage Treatment Plant (STP), Swami Rama Himalayan University, on 11<sup>th</sup> Dec 2024. The STP exists in SRHU campus premises and treats sewage/wastewater generated by Hospital, academic units, hostel mess, and residential units. The purpose of the visit was to demonstrate the process and setup of sewage treatment plant. It includes mainly primary sedimentation tank, aeration chambers, secondary sedimentation tank and sand/activated charcoal filters. The students also documented the physical characteristics of untreated and finally treated wastewater and asked queries about the process. For each of the findings, students were eagerly taking photographs which would help them in preparing the reports/assignments. It has been a great learning experience for the students.



### **Environment field visit at Sewage Treatment Plant, SRHU**

**Name of Activity:** Environment Field Visit

**Date:** 7<sup>th</sup> May 2025

**Time:** 10:00 AM onwards

**Program:** BCA – II semester (Section – A)

**Course:** Environmental Studies (BCT125)

**Site:** Sewage Treatment Plant, SRHU

**Number of Beneficiaries:** 57 Students

#### **Summary:**

To undertake the Environmental Studies field visit which is a part of the curriculum, a visit organized for the students of BCA II semester (Section - A), School of Science & Technology (SST) at Sewage Treatment Plant (STP), Swami Rama Himalayan University, on 7<sup>th</sup> May 2025. The STP exists in SRHU campus premises and treats sewage/wastewater generated by Hospital, academic units, hostel mess, and residential units.

The purpose of the visit was to demonstrate the process and setup of sewage treatment plant. It includes mainly primary sedimentation tank, aeration chambers, secondary sedimentation tank and sand/activated charcoal filters. The students also documented the physical characteristics of untreated and finally treated wastewater and asked queries about the process. For each of the findings, students were eagerly taking photographs which would help them in preparing the reports/assignments. It has been a great learning experience for the students.



### **Environment field visit at Sewage Treatment Plant, SRHU**

**Name of Activity:** Environment Field Visit

**Date:** 8<sup>th</sup> May 2025

**Time:** 10:00 AM onwards

**Program:** BCA – II semester (Section – B)

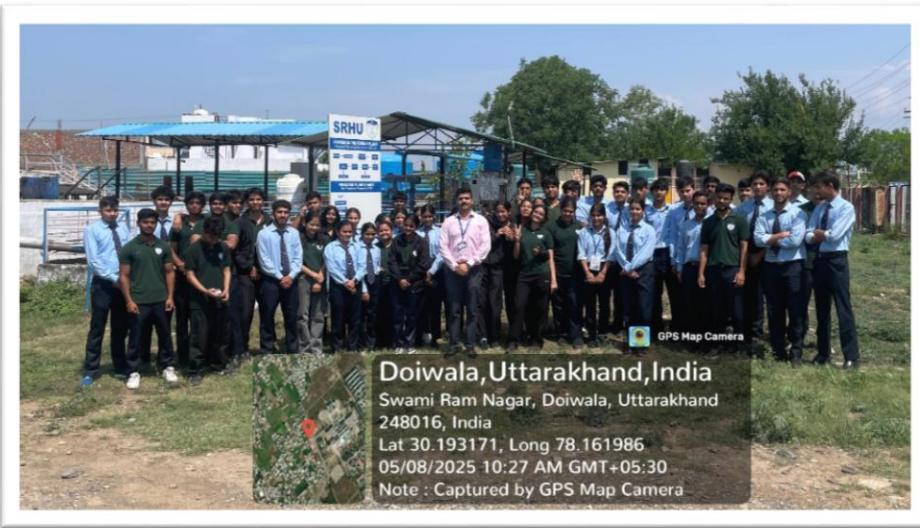
**Course:** Environmental Studies (BCT125)

**Site:** Sewage Treatment Plant, SRHU

**Number of Beneficiaries:** 51 Students

#### **Summary:**

To undertake the Environmental Studies field visit which is a part of the curriculum, a visit organized for the students of BCA II semester (Section - B), School of Science & Technology (SST) at Sewage Treatment Plant (STP), Swami Rama Himalayan University, on 8<sup>th</sup> May 2025. The STP exists in SRHU campus premises and treats sewage/wastewater generated by Hospital, academic units, hostel mess, and residential units. The purpose of the visit was to demonstrate the process and setup of sewage treatment plant. It includes mainly primary sedimentation tank, aeration chambers, secondary sedimentation tank and sand/activated charcoal filters. The students also documented the physical characteristics of untreated and finally treated wastewater and asked queries about the process. It has been a great learning experience for the students.



### **Environment field visit at Sewage Treatment Plant, SRHU**

**Name of Activity:** Environment Field Visit

**Date:** 6<sup>th</sup> May 2025

**Time:** 10:00 AM onwards

**Program:** BCA – II semester (Section – C)

**Course:** Environmental Studies (BCT125)

**Site:** Sewage Treatment Plant, SRHU

**Number of Beneficiaries:** 50 Students

#### **Summary:**

To undertake the Environmental Studies field visit which is a part of the curriculum, a visit organized for the students of BCA II semester (Section - C), School of Science & Technology (SST) at Sewage Treatment Plant (STP), Swami Rama Himalayan University, on 6<sup>th</sup> May 2025. The STP exists in SRHU campus premises and treats sewage/wastewater generated by Hospital, academic units, hostel mess, and residential units.

The purpose of the visit was to demonstrate the process and setup of sewage treatment plant. It includes mainly primary sedimentation tank, aeration chambers, secondary sedimentation tank and sand/activated charcoal filters. The students also documented the physical characteristics of untreated and finally treated wastewater and asked queries about the process. It has been a great learning experience for the students.



### **Environment field visit at Sewage Treatment Plant, SRHU**

**Name of Activity:** Two days Co-learning Exposure Visit on Springshed Management for Water Security

**Dates:** 22-23 April 2025

**Location:** Swami Rama Himalayan University (SRHU), Jolly Grant, Uttarakhand & Red Fox Hotel – Lemon Tree, Dehradun, Uttarakhand

**Number of Beneficiaries:**

**Day 1:** 32 participants (including 9 Mayors from Nepal and Uttarakhand, and 23 participants from SRHU/ICIMOD Nepal/ PSI Dehradun)

**Day 2:** 22 participants (including 8 Mayors from Nepal and 14 participants from SRHU/ICIMOD Nepal/ PSI Dehradun)

**Supporting by:** This program was organized under the Himalayan Resilience Enabling Action Programme (HI-REAP) of the International Centre for Integrated Mountain Development (ICIMOD), in collaboration with Swami Rama Himalayan University (SRHU), Dehradun, and the People's Science Institute.

**Role of the University:** Staff/Faculty- 12

## Activities:

### Day 1 Highlights – 22 April 2025, SRHU, Jolly Grant, Uttarakhand

- **Participation:** Eight mayors from Nepal and the Mayor of Dehradun, Mr. Saurabh Thapliyal, actively participated in the program.
- **Inauguration Ceremony:** The event was inaugurated with a warm welcome by Dr. Vijay Dhasmana, Hon'ble President, SRHU, along with other university dignitaries. Dr. Vijay Dhasmana emphasized the importance of mutual learning and shared SRHU's 28-year journey in the fields of water and sanitation in rural Uttarakhand.
- **Knowledge Exchange – Nepalese Mayors:** Mayors from Nepal shared valuable insights and practices related to springshed management in their respective regions.
- **Technical Discussions:** Interactive discussions were held on innovative technologies and springshed management practices in the Indian Himalayan Region (IHR).
- **SRHU campus Visit:** Participants visited the Rural Development Institute (RDI) exhibition area and explored the 365-day rainwater harvesting model, showcasing sustainable water conservation.
- **Purpose of the Exposure Visit:** The program aimed to empower municipal leadership in Springshed Management by showcasing Indian success stories.
- **Core Objectives of the Program:**
  1. **Direct Observation:** Firsthand learning of springshed strategies, challenges, and opportunities from organizations like WMD and SARRAD.
  2. **Dialogue Platform:** Facilitating discussion on institutionalizing SSM as a nature-based solution through planning, coordination, and financing.
  3. **Leadership Development & Co-learning:** Enabling knowledge exchange with representatives from Nepal to inspire policy-level inclusion of community-based SSM models.

### Day 2 – 23 April 2025, Red Fox Hotel – Lemon Tree, Dehradun, Uttarakhand

- Mr. Dharam Singh Meena, IFS, Additional Secretary, Government of Uttarakhand, delivered a presentation on “River Landscape Rejuvenation through Springshed Management Techniques”, highlighting successful initiatives and their ecological impact.
- Mr. Vishal Mishra (IAS), Managing Director, State Water and Sanitation Mission (SWSM), spoke on integrating eco-tourism with environmental conservation and water resource planning in Uttarakhand.

- Male and female mayors from Nepal shared positive feedback, appreciating the practical insights and relevance of Indian models in springshed management.
- Participants visited the Municipal Corporation of Dehradun, where Mayor Mr. Saurabh Thapliyal welcomed the delegation and shared urban water management practices and spring-related initiatives in the city.



**Inauguration of Two days program (Co-learning Exposure Visit on Springshed Management for Water Security)**

**Activity Name:** “Green Future: Celebrating World Earth Day”

**Date & Time:** 22<sup>nd</sup> April 2025 (10:00 AM Onwards)

**No. of Participants:** 132

**Venue:** Auditorium, HSST

**Summary:** To commemorate World Earth Day, the IEEE SRHU Student Branch (STB60226050) organized an event titled “Green Future: Celebrating World Earth Day” on 22nd April 2025 at the Auditorium, Himalayan School of Science & Technology (HSST). The event aimed to raise awareness among students about environmental sustainability and inspire eco-conscious action.

### **Inauguration Ceremony**

The program commenced with the Lamp Lighting Ceremony, led by Dr. Pramod Kumar, Principal, Himalayan School of Science & Technology, along with esteemed faculty members. Following the inauguration, Dr. Pramod Kumar addressed the gathering, emphasizing the importance of Earth Day and encouraging students to take active responsibility in protecting the environment. His words provided motivation and context for the activities that followed.

### **Cultural and Awareness Activities**

The event then proceeded with a vibrant Welcome Dance Performance, setting an energetic and enthusiastic tone for the day. A series of engaging activities followed, which included:

- **Quiz Competition** – testing participants’ knowledge on environmental topics in a fun and interactive manner.
- **Environmental Skit/Play** – highlighting key environmental challenges and inspiring actions for change.
- **Wellness & Sustainability Session** – conducted by Bhuvanshu, a student of BCA II Year (Section B), who spoke about the connection between personal wellness and environmental sustainability.
- **Plantation Drive** – encouraging students to contribute actively to a greener campus.

The event concluded with an insightful address by Dr. Ashutosh Choudhary, who appreciated the initiative taken by the IEEE Student Branch and encouraged students to continue engaging in environmental and social causes. His words served as a powerful reminder of collective responsibility. The event was a resounding success, with enthusiastic participation from both students and faculty. It not only spread awareness but also encouraged a sense of responsibility toward the environment. The blend of cultural expression and informative sessions created an impactful learning experience for all attendees.



**Lamp Lighting Ceremony**



**Welcome Dance Performance**



**Quiz Competition**



**Environmental Skit/Play**



**Wellness & Sustainability Session**



**Session on World Earth day**



**Oath Ceremony on the occasion of World Earth Day-2025**



**Plantation Drive on the occasion of World Earth Day-2025**

**Name of Activity: Celebration of World Environment Day-2025**

**Activity Name:** Pledge and Slogan Writing

**Date:** 05th June 2025

**Venue:** KLT-10, 3<sup>rd</sup> Floor, SMS

**Event Coordinators:** Dr. Sheela Bijlwan & Dr. Sonam Bhaduriya

**No. of Beneficiaries:** Sixty-Three (63) Students of MBA-II, BBA-IV, & B. Com II

The School of Management Studies (SMS) celebrated *World Environment Day* with great enthusiasm and participation on Thursday, June 5, 2025, from 1:00 PM onwards at KLT-10 (Third Floor, SMS). The event aimed to raise awareness among students about environmental conservation and sustainable practices.

As part of the celebration, a Pledge and Slogan writing was organized to encourage students to creatively express their thoughts on environmental issues. Students from MBA, BBA, and B.Com (1st Year) actively participated in the activity with great zeal and enthusiasm. Their posters reflected a deep concern for environmental protection and showcased messages promoting sustainability, cleanliness, and green practices.

The event was well coordinated by Dr. Sheela Bijlwan and Dr. Sonam Bhaduriya, who ensured smooth execution and active involvement of the participants. The last date for registration was June 4, 2025, and the response from students was overwhelming.

On this occasion, Prof. (Dr.) Mohit Verma, Principal, SMS, extended his best wishes to all participating students and emphasized their roles and responsibilities as students and citizens in protecting and preserving the environment, especially in the current global context.

The celebration concluded on a high note with students showing immense energy, creativity, and enthusiasm throughout the event. It was a successful and impactful initiative, reinforcing SMS's commitment to promoting environmental awareness and responsibility among the younger generation.



Baruwala Grant, Uttarakhand, India  
55w9+jg8, Joly Grant, Baruwala Grant, Uttarakhand 248140, India  
Lat 30.196209° Long 78.16956°  
05/06/2025 12:54 PM GMT +05:30



Baruwala Grant, Uttarakhand, India  
55w9+jg8, Joly Grant, Baruwala Grant, Uttarakhand 248140, India  
Lat 30.196203° Long 78.16955°  
05/06/2025 12:53 PM GMT +05:30



Baruwala Grant, Uttarakhand, India  
55w9+jg8, Joly Grant, Baruwala Grant, Uttarakhand 248140, India  
Lat 30.196196° Long 78.169574°  
05/06/2025 12:38 PM GMT +05:30



Baruwala Grant, Uttarakhand, India  
55w9+jg8, Joly Grant, Baruwala Grant, Uttarakhand 248140, India  
Lat 30.196244° Long 78.169567°  
05/06/2025 12:56 PM GMT +05:30

### **Students of School of Management participated in Pledge and Slogan writing on the occasion of World Environment Day-2025**

**Name of Activity: Webinar on Young Climate Champion**

**Date:** 3<sup>rd</sup> March 2025

**Facilitator:** Mr. John Davisdon, Mrs. Heena Negi, Mr. Ankit Singh

**Time:** 1:00 PM

**Venue:** Class Room-5, Himalayan College of Nursing

**No. of participants:** 25

A total of 25 students from Himalayan College of Nursing participated in an online session focused on the Young Climate Champion Award, where the discussion centered around various initiatives and actions aimed at combating climate change. One of the key topics discussed was Mission LiFE (Lifestyle for Environment), which emphasizes driving behavioral change to promote sustainable living. This includes simple actions such as turning off lights and fans when not in use, using reusable shopping bags, and adopting indoor plants. Another important theme was the Circular Economy and Waste Management, highlighting innovative ideas like using recycled materials, such as rice husk for making shoe laces, as well as promoting the development of eco-friendly alternatives that reduce waste and encourage recycling.

The session also covered Climate Action and Resilience, encouraging creative approaches to raise awareness, such as modifying rhymes like “Johny Johny, Yes Papa” to include environmental messages, e.g., “Using plastic? No papa. Reuse and recycle? Yes papa!” Additionally, participants were encouraged to engage in activities that foster a personal connection with nature, such as naming plants, and raising awareness about the importance of biodiversity through workshops, campaigns, and interactive sessions. In terms of Sustainable Urban Development, the session discussed measures to minimize plastic use in hospitals by switching to biodegradable or reusable materials, such as syringes, gloves, and packaging.

Another major topic was Water Conservation and Management, where the focus was on initiatives like encouraging restaurants to serve smaller portions of water and to promote refills, helping to conserve water. The session emphasized that projects should be replicable across various regions and adaptable to different contexts, with a focus on creating long-term environmental impact. Participants could choose to work individually or in teams of five and were encouraged to select a mentor or guide for support and guidance in refining their ideas for better implementation. The overall aim of the session was to inspire participants to engage in sustainable practices that have a lasting positive effect on the environment.

The session was facilitated by Mr.John Davidson (Assistant Professor, Community Health Department), Mrs. Heena Negi ( Nursing Tutor, Mental Health Nursing Department), Mr.Ankit Singh (Nursing Tutor, Adult Health Nursing Department)



**Students Attending Session on Young Climate Champion Award**



**Students taking active participation in the seminar with question and answer session**

## **REPORT ON THE LECTURE PROGRAM ON WORLD WATER DAY**

On the occasion of **World Water Day 2025**, the **Himalayan School of Yoga Science (HSYS)** organized a special lecture program on "**Glacier Preservation: A Key to Water Conservation and Environmental Sustainability.**" The event aimed to raise awareness about the importance of preserving glaciers as a crucial source of fresh water and their impact on global climate and ecosystems. In which 74 Students has taken benefit of this lecture.

The program began with an introductory speech by **Mr. Raj Kumar Verma**, in which he highlighted the theme of World Water Day 2025 and the urgent need to solve the problem of retreating glaciers due to climate change. This was followed by an informative lecture by **Mr. Atul Uniyal**, in which he emphasized:

1. **Glaciers as the Source of Fresh Water** – Understanding the role of glaciers in maintaining river systems and ecosystems.
2. **Impact of Climate Change on Glacier Melting** – Insights into the effects of rising global temperatures and human activities.
3. **Conservation Strategies for Glaciers** – Sustainable practices, policy initiatives, and global efforts to reduce glacial melting.
4. **Scientific and Ecological Perspectives** – The connection between glacier health, water security, and biodiversity conservation.

The program concluded with a vote of thanks delivered by Dr. Mala Tripathi, appreciating the efforts of the organizers, speakers, and attendees. The lecture successfully instilled a sense of responsibility toward environmental conservation and encouraged participants to take action in protecting our glaciers.



**Students of HSYS attending the session on the occasion of World Water Day- 2025**