

The Principal
Govt. Degree College
Solun.

Subjects: Permission to visit, High Altitude Regional Centre ZSI, Solan.
(Collaborative Activity)

Respected Ma'am,

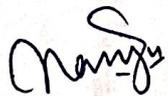
The Department of Zoology, GC Solan, wishes to organize a short trip to High Altitude Regional Centre ZSI, Solan on 27.09.2024 for the students of B.Sc. II & III (Medical). The main purpose of this visit is to educate them about the techniques employed by the institute to **identify new animal species and the methods of their preservation.** The trip will also include visiting the labs, insect repository and taxidermy museum therein.

In addition, the students will also be participating in ZSI's own event "Mission LIFE" for group discussion and extempore talk.

You are requested to grant permission for the same.

Thanking you.

Yours faithfully,



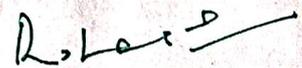
Dr Manju Thakur

Assistant Professor

Department of Zoology

GC Solan.

Dated: 16/09/24



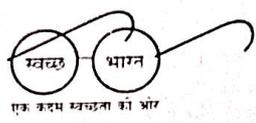
Institution Visit to Zoological Survey Of India

On date 27 September, in the leadership of Dr Manju Thakur, Zoology Department of Govt College Solan, organized an institutional visit to ZSI high altitude regional centre, Solan. 100 students of BSc Life Sciences were addressed by the scientists and told about the research opportunities lying in the field of Biodiversity. The main aim of the visit was to see the insect repository and learn from the Director Dr Avatar Kaur herself about the identification of butterflies and how they are preserved for research purposes. Students also visited the taxidermy museum where preserved birds and mammals are kept for exhibition. They also participated in group activities such as skit and group song as well as individual activities like extempore talk etc to spread awareness about saving environment. Winners were given prizes too.



STUDENTS WITH FACULTY OF ZSI





A Report



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

Swabhav Swachhata - Sanskaar Swachhata

भारतीय प्राणि सर्वेक्षण
Zoological Survey of India
उच्च उच्चाय क्षेत्रीय केन्द्र
High Altitude Regional Centre
सोलन, हिमाचल प्रदेश
Solan, Himachal Pradesh

Event date:
27th September 2024

AWARENESS PROGRAM

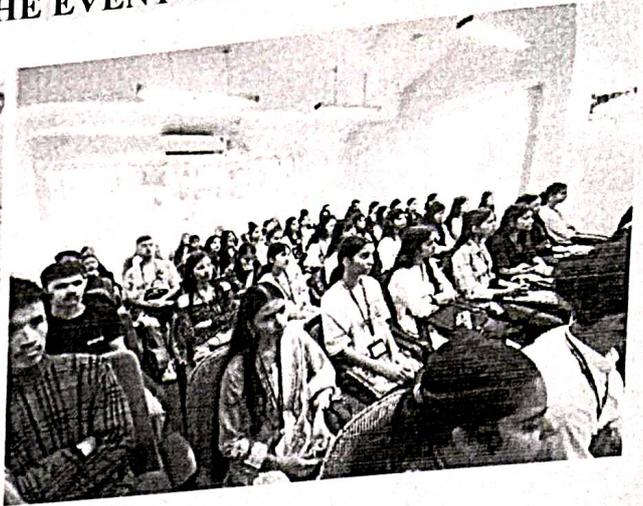
The Government of India launched the Swachhata Hi Sewa on September 17, 2024. As a part of the campaign, the High Altitude Regional Centre, Zoological Survey of India, Solan, Himachal Pradesh, ORGANISED AWARENESS PROGRAM on 27th Sep 2024 with Students of Govt. Degree College Solan, H. P. The program includes, 1. Lectures, 2. Visit of Museum, 3. Demonstration of insect stretching and pinning, 4. Selfies, 5. Skit performance by a group of students, 6. Song, 7. Group Discussion, 8. Ex tempo Talks, 9. Prize distribution, and 10. "Ek Ped Maa Ke Naam". All the officers and staff of the centre actively participated in today's program.

A brief description of the activities of today's program is given below:

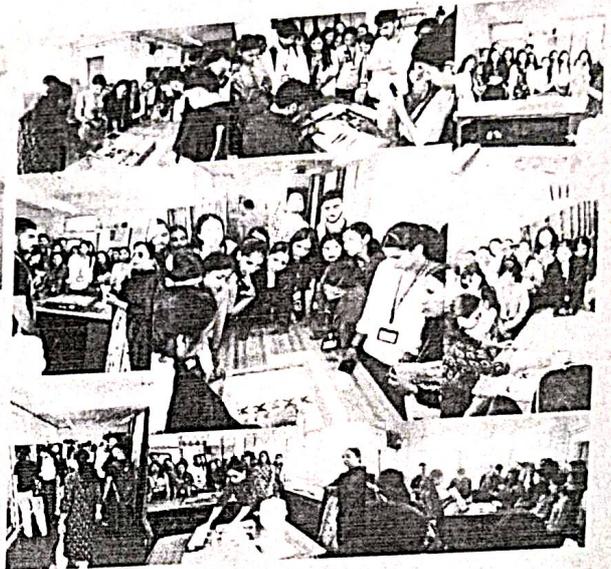
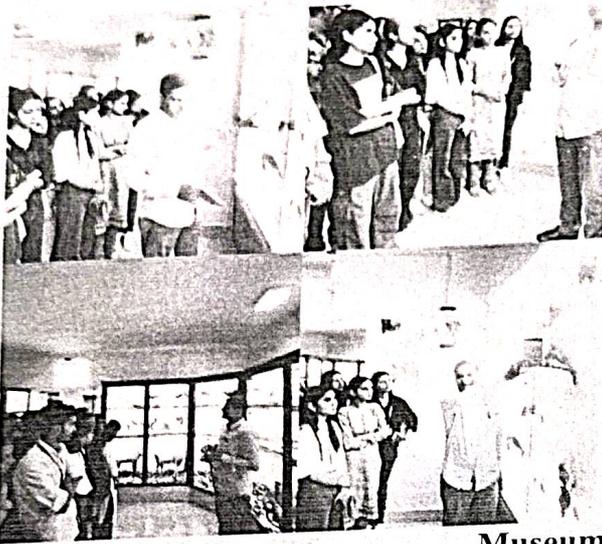
SN	Particulars of the program	Participants and Key speakers
1	Lecture	<p>1. A brief lecture on the theme of SHS 2024, "Swabhav Swachhata Sanskaar Swachhata" was delivered by Dr. Boni Amin Laskar, Scientist- E.</p> <p>2. A lecture on the topic "Butterfly Conservation in Urban Landscape" was delivered by Dr. Avtar Kaur Sidhu, Scientist-E & officer-in-Charge, HARC, ZSI, Solan.</p> <p>The students of the department of Zoology, Govt. Degree College, attended the lecture.</p>
2	Visit of Museum	<p>84 students from Govt. Degree College visited the Museum at High Altitude Regional Centre, ZSI, Solan.</p> <p>Scientists of the centre, Dr. M. S. Pandher, Sci-D, and Dr. Kamal Saini, Sci- B, explained the museum exhibits to the students. Shri Mohender Singh, Sr. Zool., Shri Vashudev, Sr. Zool. and other staff of the centre assisted in museum visit.</p>
3	Demonstration	<p>The methodology and techniques of insect stretching and pinning have been demonstrated to the students of Govt. Degree College.</p> <p>Mrs. Anjoo Dhar, Asstt. Zool., Miss Archana Sagar, Sr. Zool. and Shri Sandeep Kumar, Lab Attendant carried out the demonstration.</p> <p>Dr. Avtar Kaur Sidhu, Officer in-Charge Supervised the demonstration.</p>
4	Selfies	<p>The students of Govt. Degree College took part in selfie. A total of 84 selfies taken.</p>
5	Skit performance	<p>A group of students performed a skit that effectively highlighted the negligence and casual attitude many people exhibit toward environmental cleanliness. In just ten minutes, the skit managed to convey several critical messages about the importance of maintaining a clean environment. The skit featured relatable characters, such as a carefree litterer, an</p>

		<p>casually discarding trash, while the activist and citizen expressed their concerns. This contrast illustrated the lack of awareness and responsibility some individuals have regarding their impact on the environment. The skit demonstrated the negative effects of littering, such as pollution, harm to wildlife, and health risks to the community. It emphasized that everyone has a role to play in maintaining cleanliness, urging viewers to be proactive in their actions. The characters showcased easy, everyday actions—like picking up litter and using bins—that can lead to a cleaner environment.</p> <p>The skit concluded with a powerful call to action, encouraging the audience to adopt cleaner habits and participate in community initiatives.</p>
6	Song	A group of students performed a nature loving melodious song
7	Group Discussion	<p>The students of the Govt. Degree College participated in the group discussion. The topic groups discussion was “Reduce waste, Reduce e-waste”. Four groups were formed among the students, fifteen minutes time was allotted for discussion within group, and the group leader was given five minutes to speak on the topic.</p> <p>The competition was judged by the scientists of the centre, Dr. Boni Amin Laskar, Sci-E, Dr. M. S. Pandher, Sci- D, and Dr. Kamal Saini, Sci- B. Dr. Avtar Kaur Sidhu, Officer in-Charge Supervised the Group Discussion program.</p>
8	Ex tempo Talks	A total of ten students have participated in the Ex tempo talks for two minutes by each candidate. The judges of the above activity also judged this competition.
9	Prize distribution	Prizes for the two competition events were distributed to the winners by Dr. Avtar Kaur Sidhu, Officer in-Charge, HARC, ZSI, Solan.
10	Ek Ped Maa Ke Naam	As a part of the program, plants were distributed to the selected participants to encourage plantation under the theme “Ek Ped Maa Ke Naam”

GLIMPSE OF PHOTOGRAPHS OF THE EVENT ON 27TH SEPTEMBER 2024



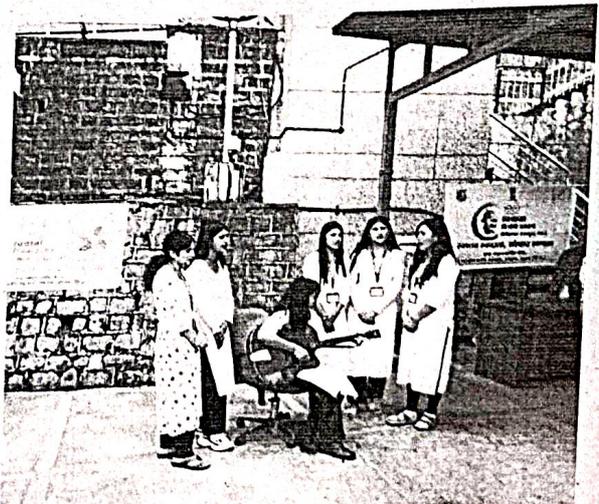
Lecture



Museum Visit



Skit

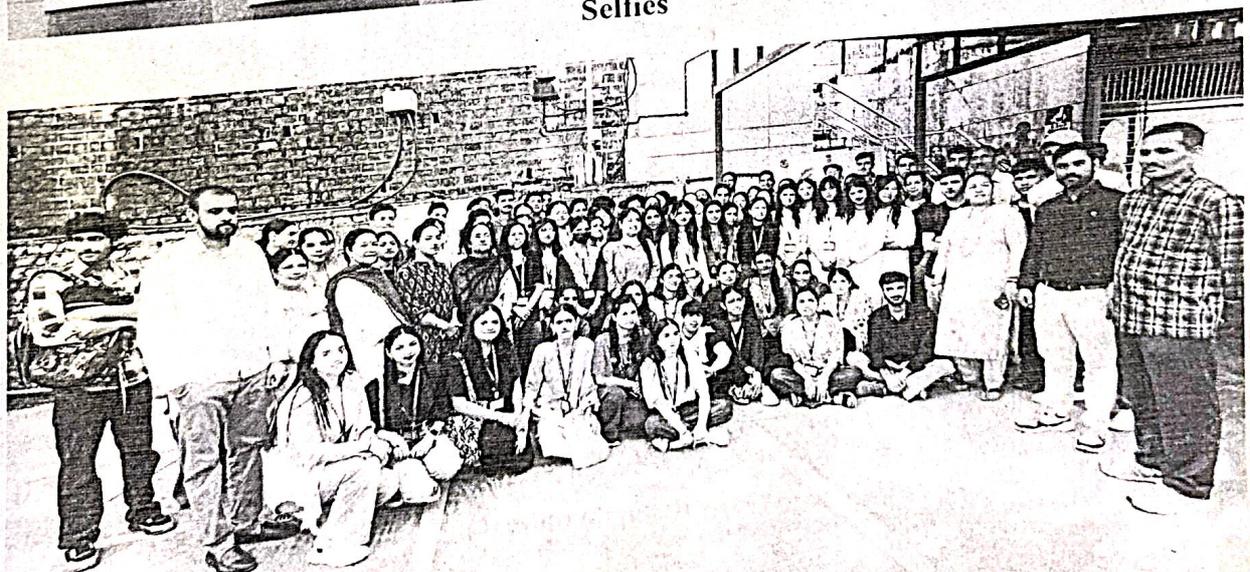


Song

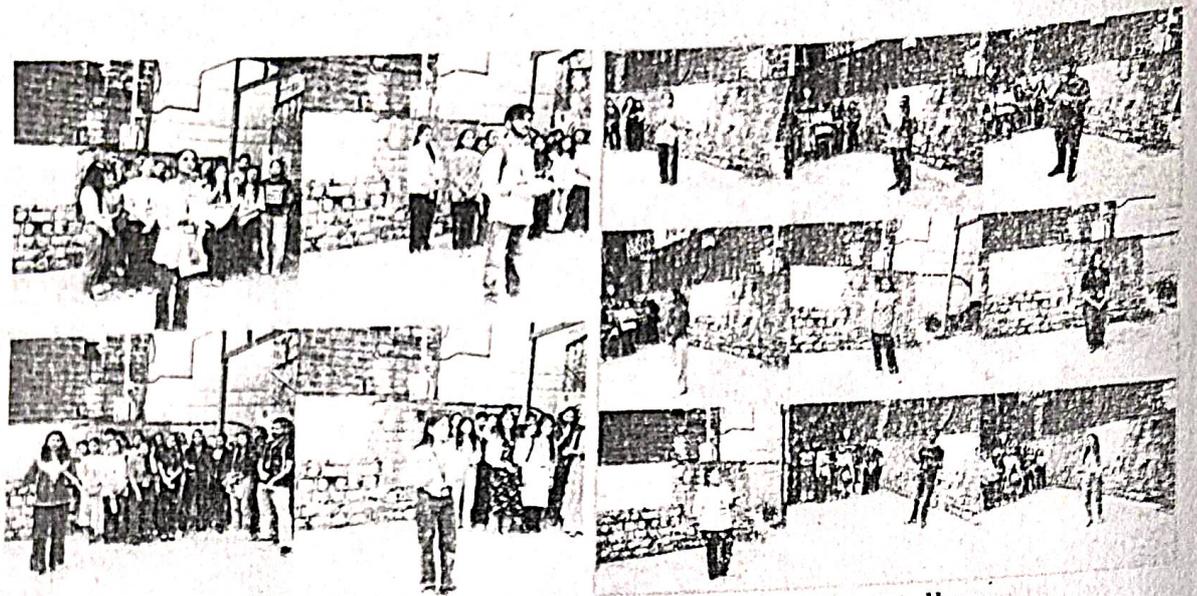
Manoj



Selfies



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Group discussions

Ex tempo talks



Prize distribution

Dr. Nandya

24.	Sushiti	BSC III year	Sushiti
25.	Subani	B.Sc III year	Subani
26.	Tanzin Chhetri	B.Sc III year	chhetri
27.	Vaibhav Thakur	BSC III year	Vaibhav
28.	Vaishali	Bsc III year	Vaishali
29.	Poonam Chaudhary	Bsc II year	Poonam
30.	Poojithi Banerjee	BSC 2nd year	Poojithi Banerjee
31.	Priyanka Sharma	BSC II nd year	Priyanka
32.	Rashmi Chhetri	BSC II nd year	Rashmi
33.	Sachin	BSC II nd year	Sachin
34.	Sachin	BSC III rd year	Sachin
35.	Sakshi	BSC II nd year	Sakshi
36.	Sakshichowalla	BSC II nd year	Chowalla
37.	Sushiti Sharma	BSC II year	Sushiti
38.	Simran Negi	BSC II year	Simran
39.	Smiksha Sharma	BSC II year	Smiksha
40.	Sushiti	BSC II nd Year	Sushiti
41.	Swarit Sharma	BSC II nd year	Swarit
42.	Vineet	BSC II nd year	Vineet
43.	Yashasvi	BSC II year	Yashasvi
44.	Anubhuti Panwar	BSC II year	Anubhuti Panwar
45.	Isha Bhardwaj	B.Sc II nd year	Isha
46.	Nitika	BSC II year	Nitika
47.	Tamanna	BSC II nd year	Tamanna
48.	Aarehel	BSC II nd year	Aarehel
49.	Aarjan	BSC II nd year	Aarjan
50.	ABHAY	BSC II nd year	Abhay
51.	Akhil	BSC II nd year	Akhil
52.	Amisha	BSC 2 nd year	Amisha
53.	Anita	BSC 2 nd year	Anita
54.	Ankush	BSC II year	Ankush
55.	Anshul	BSC II nd year	Anshul
56.	Charat	BSC II nd year	Charat
57.	Chhavi	BSC II nd year	Chhavi

Mangla

54.	Chanchal	BSc 3 rd	Chanchal
55.	Minal	BSc 3 rd	Minal
56.	Abid	BSc 3 rd	Abid -
83.	Mokkesh	BSc 3 rd	Mokkesh.
84.	Mukul	BSc 3 rd	Mukul
85.	Deepali	BSc 3 rd	Deepali
86.	Dicken Lalit	BSc 3 rd	Dicken Lalit
87.	Gasima	BSc. 3 rd	Gasima
88.	Lalita	BSc. 3 rd	Lalita
89.	Muskan	BSc 3 rd	Muskan
90.	Nidhi Bala	B.Sc III rd	Nidhi
91.	Nidhi Shasema	BSc. III rd	Nidhi
92.	Nitya Negi	BSc. III rd year	Nitya Negi
93.	Palak	B.Sc. III rd year	Palak
94.	Palak Sharma	BSc Final year	Palak Sharma.
95.	Pawan Kumar	B.Sc Final year	P P
96.	Puachi Thakur	BSc III RD YEAR	Puachi
97.	Pratibha Sharma	BSc 3 rd year	Pratibha.
98.	Purva	BSc 3 rd year	Purva
99.	Rishi K Sharma	B.Sc 3 rd year	Rishi
100.	Ranjana	BSc 3 rd year	Ranjana
101.	Rizul Sharma	BSc 3 rd year	Rizul
102.	Saksham	BSc 3 rd year	Saksham
103.	Yeshay	BSc 3 rd year	Yeshay.
104.	Vinit	BSc 3 rd year	Vinit
105.			
106.			
107.			
108.			
109.			

Total = 104

Nany
27/09/24

Government Degree College, Solan (H.P.)

Affiliated to Himachal Pradesh University, Shimla - 171005

Accredited by NAAC with Grade B++

ACTIVITY REPORT

1. Name of the Activity	Visit to High Altitude Regional Centre ZSI, Solan
2. Date & Venue	27.12.2024
3. Organizing Department/Cell	Department of Zoology
4. Objective of the Activity	<ul style="list-style-type: none">• To orient Students about working of Research Institution• Visit Insect Repository, Labs & Taxidermy Museum• Learn about preservation of Butterflies and their identification
5. Resource Person/Guest	Dr Avatar Kaur (Director, HARC, ZSI Solan) along with her Team
6. Beneficiaries/Participants	82 Students of Life Sciences
7. Outcome/Impact	<ul style="list-style-type: none">• Students were able to identify species of butterflies seen• They learned about different methods of animal preservation for scientific study• They were exposed to molecular level lab facilities and were demonstrated the working of sophisticated instruments which will help them in future studies.

Signature of Incharge / Coordinator

Dr. Manjinder Kaur

Date:

28.12.2024