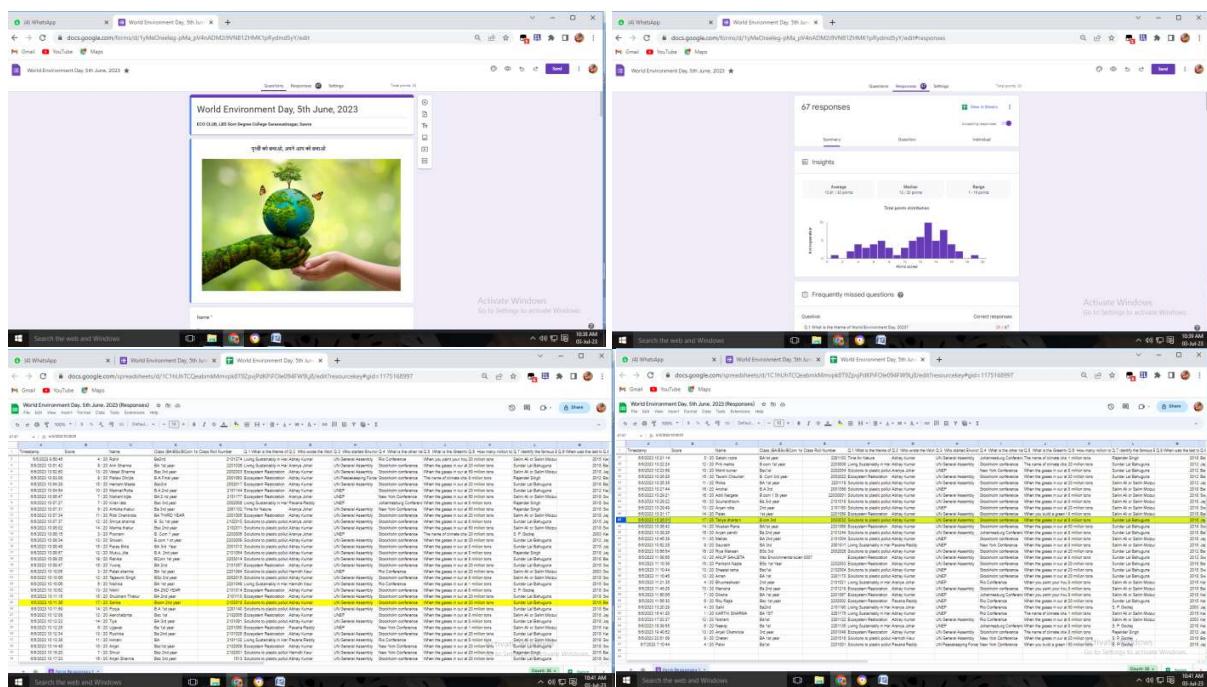


ANNUAL REPORT OF ECO CLUB (SESSION 2023-24)

PRESIDENT: MS TANISHA SHARMA (B.SC II)

WORLD ENVIRONMENT DAY (05.06.2023)

On the 5th June 2023, Eco Club celebrated ‘World Environment Day’. The aim of the event was to increase awareness among students about the importance of the environment and need to protect it. This year the theme of the ‘World Environment Day’ was ‘Solutions to Plastic Pollution’ so, Eco Club decided to clean the college premises and Hatkoti Temple area. Also an online quiz was conducted to spread awareness about the environment. Since, colleges were closed due to summer vacation only few students could gather to celebrate it. Cleanliness started from the college campus and then students moved to Hatkoti Temple. Students picked up all the trash and plastics from these said areas and put them in the dustbins. Everyone was performing his duties diligently and enthusiastically. Meanwhile the link of the online quiz was shared with the all the class groups and time limit of 20 minutes was given to complete it. A total of 66 students participated in the quiz. The questions of the quiz were based on environment and its related topics. The purpose of this small activity was to inculcate the sense of responsibility in our students towards the nature and well being of the ecosystem. With this the event came to an end on a positive note.





TREE PLANTATION DRIVE (09.08.2023)

Tree Plantation was organized in the college by Eco Club, Red Ribbon Club, NSS, NCC & Rovers & Rangers units of the college on 09th August, 2023. The site for the tree plantation which was selected a forest above the Himfed office in Sawra Kainchi. All the units along with their unit in charges moved to the location at 12:30 pm from the college. Principal of the college, Dr P.P. Chauhan and senior faculty members of the college, Dr Lalita Rawat and Dr Poonam Mehta actively took part in the tree plantation drive. Ms Kiran, Forest Guard, Sawra Range also accompanied us during the plantation drive. Students were very excited and moved with slogan recitation related to trees and its usages and flagged the banners of their units during the procession. After reaching the site of tree plantation, all the units chose their areas of tree plantation and started digging for the saplings to plant. Principal Sir and the teachers also planted saplings with the students of various units and motivated the students with their active presence. Ms Kiran kept guiding and telling students about the plantation processes, and maintenance of the saplings and their need for the human. Principal Sir also put light on the need of this tree plantation drive with his valuable words. It took about three hours to complete this task. After this all the students and teachers came back to the college and gathered in the college hall for the refreshment. A total of 75 saplings of Deodar tree were planted by all the units of the college. Students were excited and enthusiastically participated in this event. There were nearly 150 students and out of which 30 students of Eco Club were present during this event and made it a great success.



BIODIVERSITY EXPLORATION TOUR (16.09.2023)

A Biodiversity Exploration Tour was organized by Science Dept./Eco Club of the college on 16th September 2023. The site for this was chosen Giri Ganga. Giri Ganga is a very beautiful and mesmerizing place hidden near Kharapathar in Tehsil Jubbal. It is 30 Km away from Sawra and it is very less crowded and full of nature. There is an ancient temple, a holy lake around the temple and there are no concrete buildings nearby. The temple is situated in the middle of a dense but beautiful jungle. From the Giriganga temple, there is a trekking trail that goes all the way to the Kuppar peak. So it is the best place for biodiversity exploration.

All the teaching faculty of Science Department i.e. Dr Lokraj Sharma from Chemistry Dept. , Prof Goverdhan Chauhan from Maths Dept., Dr Punam Chauhan from Zoology Dept. and Dr Radha Raman Gautam from Physics Dept. with 28 Science Students started their journey from the college at 10:00 am and reached to the site around 12:00 o'clock. First of all, we visited to the temple and some students took holy bath in the lake. Afterwards we headed to the forest. While trekking in the forest lane, students kept watching the vegetation and the landscape. This is a small alpine valley with pine and deodar forests. After trekking for about two hours we came back to parking area and then move to Khada Pathar for the lunch. Then we came back to college around 3:30 pm. Students were very excited and happy during the trip.



रोहड़ : गिरिंगा में जैव विविधता अन्वेषण यात्रा के दौरान कालेज के छात्र एवं छात्राएं व संबंधित विषय विशेषज्ञ संयुक्त थिएं।

(वर्णन)

गिरिंगा वन क्षेत्र में विद्यार्थियों को दी जैविक घटकों की जानकारी

रोहड़, 17 सितम्बर (वशनाट) : लाल बहादुर शास्त्री राजकीय महाविद्यालय सरस्वती भवन में विज्ञान विभाग व ईको कलाव ने एक दिवसीय जैव विविधता अन्वेषण यात्रा का आयोजन किया।

यात्रा में मौजूद स्थायी विज्ञान विभाग से डा. लोकराज शर्मा, गणित

विभाग से प्रो. गोवर्धन चौहान, प्राणी जीवन विभाग से डा. इनम चौहान और भौतिकी विभाग से डा. गणपत्पन गोतम ने मौजूद 28 छात्र-छात्राओं को गिरिंगा और आसपास के वन क्षेत्र में ले जाकर इहाँ विभिन्न जैविक घटकों की जानकारी दी।

यात्रा में भीजूद स्थायी विज्ञान विभाग से डा. लोकराज शर्मा, गणित

विभाग डा. धनम चौहान ने कहा कि इस यात्रा का मुख्य उद्देश्य विज्ञान संकाय के छात्र-छात्राओं को अपने आसपास के पर्यावरण एवं जैव विविधता के प्रति जागरूक एवं संवेदनशील बनाने तथा पर्यावरण गतिविधियों एवं प्रोजेक्ट्स पर कार्य करने के लिए क्षमता प्रदान कराना है।



Note cam lite
Address : Jubbal, Shimla, 171205, HP, India
Latitude : 31°5'17"N
Longitude : 77°37'55"E
Altitude : 2845.5 meter
Date : 16/09/2023 12:00 PM
Accuracy : 0.67 meter
Note : Biodiversity Exploration Tour, Eco Club



Note cam lite
Address : Jubbal, Shimla, 171205, HP, India
Latitude : 31°4'58"N
Longitude : 77°38'10"E
Altitude : 2836.02 meter
Date : 16/09/2023 12:20 PM
Accuracy : 0.6 meter
Note : Biodiversity Exploration Tour, Eco Club



Note cam lite
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Latitude : 31°4'59"N
Longitude : 77°38'11"E
Altitude : 2842.64 meter
Date : 16/09/2023 12:31 PM
Accuracy : 1.37 meter
Note : Biodiversity Exploration Tour, Eco Club



Note cam lite
Address : Jubbal, Shimla, 171205, HP, India
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Longitude : 77°38'13"E
Altitude : 2838.92 meter
Date : 16/09/2023 12:36 PM
Accuracy : 0.31 meter
Note : Biodiversity Exploration Tour, Eco Club



एलबीएस गवर्नमेंट डिग्री कॉलेज के विज्ञान विभाग/इको क्लब ने आज 'जैव विविधता अन्वेषण यात्रा' का आयोजन किया।

151168319 - VINIT CHAUHAN



हिमाचल प्रदेश शिमला। आप को बता दे की एलबीएस गवर्नमेंट डिग्री कॉलेज के विज्ञान विभाग/इको क्लब ने आज 'जैव विविधता अन्वेषण यात्रा' का आयोजन किया गया इको क्लब पांच मुख्य पहलुओं पर काम करते हैं, जिनमें वायु, जल, अपशिष्ट प्रबंधन, ऊर्जा प्रबंधन और जैव विविधता संरक्षण शामिल हैं।

एलबीएस गवर्नमेंट डिग्री कॉलेज के विज्ञान विभाग के सभी शिक्षण संकाय यानी रसायन विज्ञान विभाग से डॉ. लोकराज शर्मा, गणित विभाग से प्रोफेसर गोवर्धन चौहान, प्राणीशास्त्र विभाग से डॉ. पुनम चौहान और भौतिकी विभाग से डॉ. राधा रमन गौतम वा 28 छात्रों के साथ गिरिगंगा और आसपास के वन क्षेत्र में यात्रा पर गए।

BIODIVERSITY TOUR				
ATTENDANCE SHEET				
Event:				
S.No.	Roll No.	Name	Morning	Evening
B.Sc 1st Year				
1.	2302001	Kashish Dulta	P	P
2.	2302002	Piyush	P	P
3.	2302003	Kashish Bagta	P	P
4.	2302004	Janvi Thakur	P	P
5.	2302005	Tamanna Khetwa	P	P
6.	2302007	Tanuja	P	P
7.	2302012	Shubham Khetwa		
8.	2302016	Nikhilesh Sethi	P	P
9.	2302019	Nitish	P	P
10.	2302013	Shivani Bushari	P	P
11.	2302015	Sakshi Sounta	P	P
12.	2302011	Arman Roulta	P	P
13.	2302014	Aanchal	P	P
14.	2302015	Sahil	P	P
B.Sc 2nd Year				
15.	2102019	Tanisha	P	P
16.	2102005	Aanchal	P	P
17.	2102009	Anjali	P	P
18.	2102007	Mayank	P	P
19.	2102017	Pallavi	P	P
20.	2102004	Sheetal	P	P
21.	21020014	Sujal	P	P
22.	2200200	Mohit Kumar	P	P
23.	22002003	Priyanshi	P	P
24.	22002002	Ritu	P	P
25.	22002001	Saurabh	P	P
26.	22002006	Shehal	(A)	(A)
27.	2102010	Aditi	P	P
B.Sc 3rd Year				
28.	2102013	Aaditya	P	P
29.	2102011	Manita	P	P
30.	2102001	Shruti	P	P

Total Students Present: 28/29

PRINCIPAL
LBSGDC
SARASWATINAGAR, SAWRA

Ranam Chauhan
ECO CLUB

CLEANLINESS DRIVE: EK TAREEKH EK GHANTA EK SAATH (01.10. 2023)

Gandhi Jayanti, celebrated on October 2nd every year, is a day of profound significance in India and around the world. It marks the birth anniversary of Mahatma Gandhi, Bapu or the Father of the Nation.

Theme of Gandhi Jayanti 2023 “Ek Tareekh Ek Ghanta Ek Saath” was the theme for 2 October Gandhi Jayanti, A national call to action for 1 Hour of citizen-led shramdaan for swachhata on 1st Oct, 2023 at 10 am.

On Sunday, 1st Oct 2023, various Units like NSS/NCC/Rovers & Rangers/Eco Club/Red Ribbon Club of LBS Govt Degree College organised Swachhata Abhiyan based on the theme of Gandhi Jayanti this year. Students of these units along with their Program Officers Prof Pawan Kumar, Prof Preeti Panta and Prof Vijay Laxmi assembled on the college campus and contributed their services. The day started with the pledge and then students with the teachers moved to places chosen for cleanliness. These were Girls Hostel, Sawra Hospital, Main Market Sawra and Hatkoti Temple. Everyone indulged in the cleaning the sites and collecting the plastics and other wastes. Students were very excited and performed their duties diligently. Students who couldn't come to college contributed their Shramdaan in their own villages and cleaned their surrounding areas by sweeping, collecting and disposing off the litter.





NATIONAL WILDLIFE WEEK (02ND OCT -08TH OCT, 2023)

The National Wildlife Week is celebrated from the 2nd to the 8th of October every year in India. This week aims at protecting and preserving India's flora and fauna. Wildlife Week was conceptualized in 1952 with a long-term goal to safeguard the lives of the endangered and threatened species of animals. Keeping this in mind, Eco Club organized a quiz competition on 5th Oct, 2023 in the Room No. 6, in which all the science students (23) took part. Students were divided into four teams and Dr Punam Chauhan and Dr Shallu Dogra conducted the quiz. Quiz was based on wildlife and related articles. The aim of conducting this quiz was to aware students about the wildlife and other burning issues related to it. Quiz was divided into four rounds and each round has four questions for each team. It was prepared in the form of PPT. Students were excited and eager to be part of this. For every correct answer toffees and chocolates were distributed as a reward. Winning teams were given chocolates as a gesture of appreciation.

Winners of the Quiz Competition were:

First Position: Team B (Snehal, Aditi, Mamta, Ritu, Priyanshi & Mohit)

Second Position: Team C (Aditya, Mayank, Janvi, Aanchal, Tanisha)





First: Team B



Second: Team C



AWARENESS RALLY ON POLLUTION MENACE AND ROAD SAFETY RULES (04.11.2023)

On 4th November, 2023 Eco Club and other units like NSS, NCC, R& R and Road Safely Club of the college organized an awareness talk of Mr Chetan Chauhan, SHO Jubbal on Road Safety Rules. Mr Chetan briefly talked on various rules and regulations to be followed while driving. He also described Road Safety Guidelines and motivated the students to spread this awareness among the mass.

Students also attended a National Webinar on ‘From Pollution to Solutions: Confronting the Plastic Menace’ organized by the Department of Chemistry of our college. The resource person of the webinar was Dr. Sanjiv Arora (Professor of Chemistry KU, Kurukshetra). In the webinar, Dr. Sanjiv Arora explained about the harmful effects caused by plastic and suggested some of the preventive measures and solutions to minimise its use.

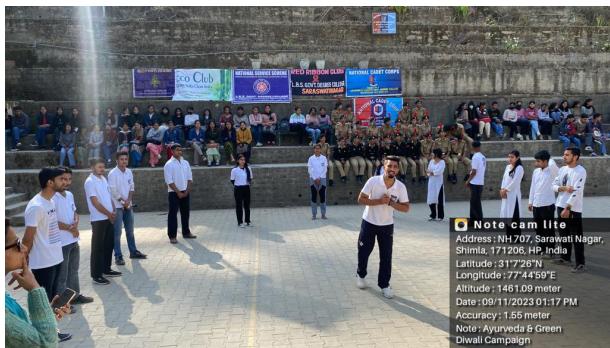
After this all the units and clubs of the college participated in an awareness rally on Road Safety and Plastic Pollution Menace. Road Safety Club along with NSS, NCC, Rover & Rangers and ECO club participated in this rally which started from LBS Government Degree College Saraswati Nagar to Sawra Depo Bazar. Principal of the institution, Dr. PP Chauhan flagged off the rally. SHO Jubbal, Mr Chetan Chauhan and his team and college teachers also joined the rally. Approximately 300 students participated in this rally.





NUKKAD NATAK ON AYURVEDA & GREEN DIWALI CAMPAIGN (10.11. 2023)

On 10th November, 2023, all the units NSS, NCC, Rovers& Rangers, Eco Club, and Red Ribbon Club of LBS Govt. Degree College Saraswati Nagar organised a campaign to adopt Ayurveda and Green Diwali. This campaign included Nukkad Natak based on Ayurveda in which the students of the various units participated and conveyed a message about the benefits of Ayurveda which India is known for centuries. Dr P. P. Chauhan, Principal of the institution along with all the students and staff members witnessed it. After this all the unit/club's students with teachers went for the rally on Green Diwali from the college campus to Sawra Market. Students tried to motivate and spread a message to the society through their slogans to celebrate pollution free and cracker free Diwali.





NATIONAL SCIENCE DAY (28.02.2024)

India celebrates National Science Day on 28th February every year to commemorate the discovery of the ‘Raman Effect’. Sir CV Raman discovered the effect in 1928 and was awarded the Nobel Prize in Physics in 1930. National Science Day is celebrated across schools and other educational institutes to spread the message of the importance of science in daily life. On this day, light is shed on efforts and achievements in the field of science and dialogue is held on implementing new technologies. In 1986, the National Council for Science & Technology Communication (NCSTC) asked the government of India to mark February 28 as National Science Day. National Science Day was first celebrated on February 28, 1987. The NCSTC also founded the National Science Popularization awards to recognize the outstanding efforts in the area of science. Theme of The theme has been chosen for the purpose of raising public appreciation of scientific issues in a global context which is having a bearing on global Well-being.

On 28 February 2024, the Science and BCA/PGDCA Departments celebrated National Science Day. This year the theme of National Science Day was '**Indigenous technology for Viksit Bharat**'. Dr. P.P. Chauhan, Principal of LBS Govt Degree College was the Chief Guest. The event started with the welcome speech by the Mr Aditya of B.Sc. Final Year at 11:00 am. Chief guest Dr P.P. Chauhan, Principal, Govt. Degree College Saraswatinagar and other faculty members Prof Monika Raina, senior faculty member and Dr Lokraj Sharma, HOD, Chemistry were present to encourage our students. The event continued with the rosette ceremony of the distinguished guests. All the Science and BCA faculty members, lab assistants and Science Students (26) and BCA Students (50) were invited to witness the program. The judges of the competition were Dr Monika Raina, Dr Lokraj Sharma and Prof. Chander Mohan.

Various competitions were conducted during this event like Power Point Presentations, Declamation, Activity, Slogan Writing and Poster Making. The chief guest then delivered a motivational and inspirational speech to our students. He explained how science and technology is useful in day to day life and how it is making life easier. In his presidential remark he appreciated the efforts of the students for making this event a grand success. He emphasized that hard work is the only key to achieve success in the life. Prof Monika Raina and Dr Lokraj Sharma also motivated our students with their words of appreciation. Meanwhile judges compiled the result and Dr Punam Chauhan, announced the result and prizes were distributed to the winners by our chief guest. The refreshment was also distributed to the students and the teachers. The program ended with vote of thanks by Dr Punam Chauhan.

Winners of the event were:

1) Power Point Presentation:

- 1st: Mr Sanjay (BCA)
2nd: Mr Aryan Panta (BSc 2nd)

2) Declamation:

- 1st l: Ms Kashish Dulta (BSc 1st)
2nd: Mr Sahil (BSc 1st)

3) Activity:

- 1st: Ms Tamanna and Ms Shivani (BSc 1st)
2nd: Mr Armaan and Mr Piyush (BSc 1st)

4) Slogan Writing:

- 1st: Mr Parikshit Nazta (BSc 2nd)
2nd: Mr Rajat (BCA)

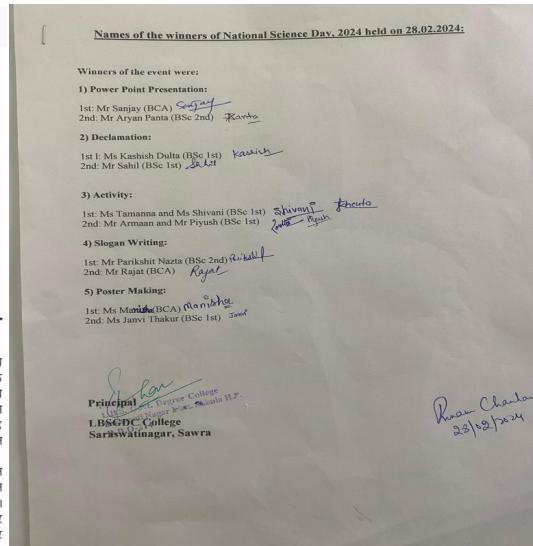
5) Poster Making:

- 1st: Ms Mamta (BCA)
2nd: Ms Janvi Thakur (BSc 1st)



इस कार्यक्रम में छात्राओं ने माडल प्रस्तुत किया। जिसमें सौर ऊर्जा को अधिक प्रोत्त्व देने पर बहु दिया गया। इसमें महिलाएँ ने प्रथम, मनवीत ने द्वितीय, जिवानी ने तीसरी स्थान प्राप्त किया। पावर प्लाट में ग्राहिका ने प्रथम, सैनन ने द्वितीय प्राप्त किया। और जया ने तृतीय स्थान प्राप्त किया। अन्तर भूमि प्रतियोगिता में अवसर पाए अद्याजित प्रतियोगिताओं में सौर ऊर्जा को अधिक प्रोत्त्व देने पर बहु दिया गया। इसमें महिलाएँ ने प्रथम, मनवीत ने द्वितीय, जिवानी ने तीसरी स्थान प्राप्त किया। पावर प्लाट में ग्राहिका ने प्रथम, सैनन ने द्वितीय प्राप्त किया। और जया ने तृतीय स्थान प्राप्त किया। इस अवसर पर एक नाटक का निधन भी छात्राओं द्वारा किया गया।

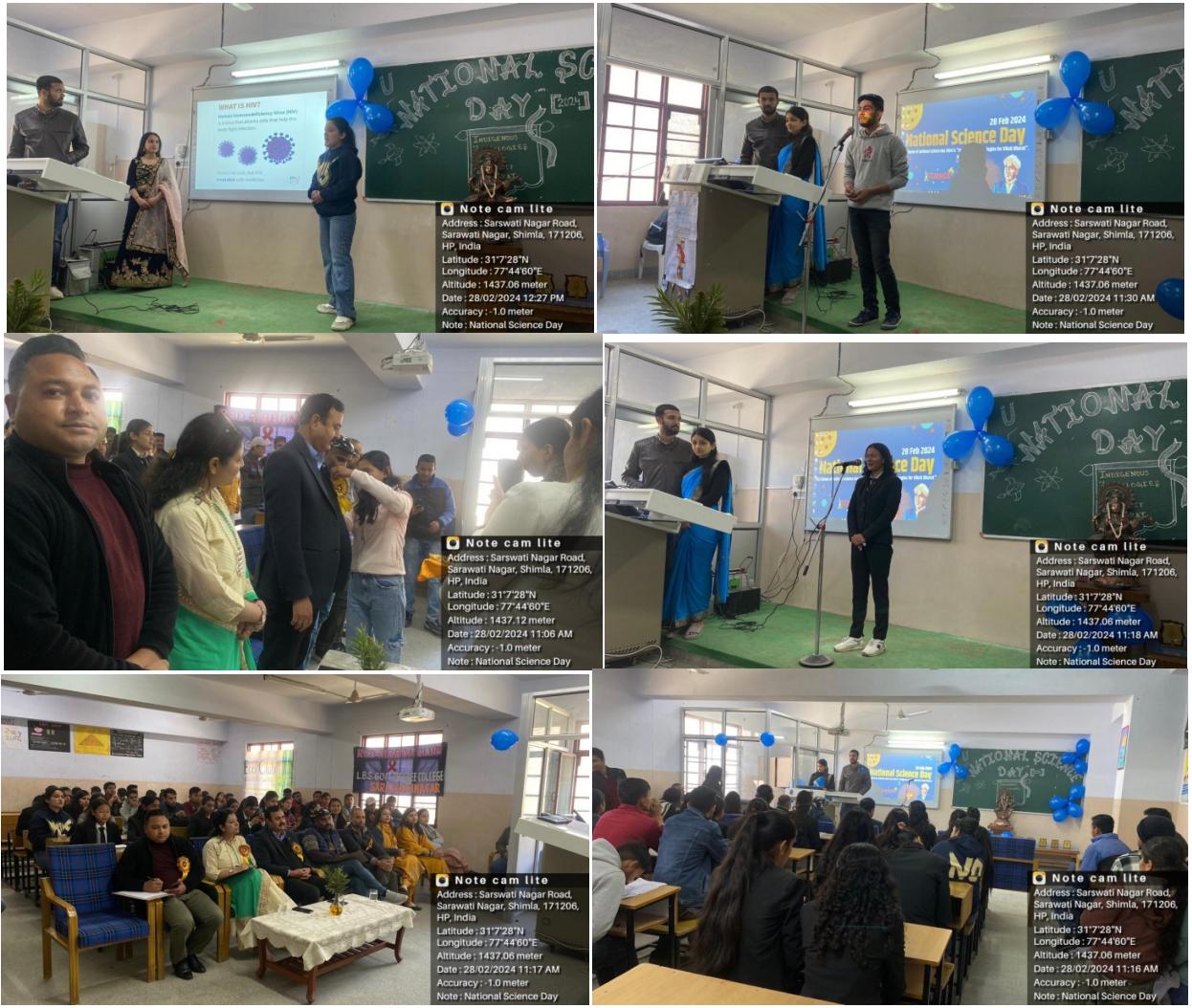
Attendance Sheet for BCA & PGDCA		
Event: - National Science Day (28/02/2024)		
BCA 2 nd Semester		
Roll No.	Name	Signature
2304001	Prince Mohan	<i>[Signature]</i>
2304002	Sunit Negi	<i>[Signature]</i>
2304003	Ujjwal	<i>[Signature]</i>
2304004	Himanshi Yari	<i>[Signature]</i>
2304005	Sushant Kati	<i>[Signature]</i>
2304006	Rishabh Preet	<i>[Signature]</i>
2304007	Deepti	<i>[Signature]</i>
2304008	Vartika Seauta	<i>[Signature]</i>
2304009	Ishika	<i>[Signature]</i>
2304010	Akshay Bhagta	<i>[Signature]</i>
BCA 4 th Semester		
2204001	PRADEEP KUMAR	<i>[Signature]</i>
2204002	PIYUSHI	<i>[Signature]</i>
2204003	KUMARI INTIKA	<i>[Signature]</i>
2204004	ANSHIKA	<i>[Signature]</i>
2204006	TANUJA	<i>[Signature]</i>
2204008	MANOJ NEGI	<i>[Signature]</i>
2204009	KASHISH	<i>[Signature]</i>
2204010	MAYA	<i>[Signature]</i>
2204011	Ayush	<i>[Signature]</i>
2204012	Avneetwar Singh	<i>[Signature]</i>
2204014	Rajit Negi	<i>[Signature]</i>
2204015	ARYAN PRATAP SINGH	<i>[Signature]</i>
2204016	GAI RAV	<i>[Signature]</i>
2204019	Rohan	<i>[Signature]</i>
2204020	Abhishek Malyan	<i>[Signature]</i>
BCA 6 th Semester		



ATTENDANCE SHEET OF B.Sc. STUDENTS (Session 2023-24)			
EVENT: National Science Day, 2024 (28.02.2024)			
S.No.	Roll No.	Name	B.Sc 1 st Year
1	2302001	Kashish Datta	<i>[Signature]</i>
2	2302002	Piyush	<i>[Signature]</i>
3	2302003	Kashish Bapna	<i>[Signature]</i>
4	2302004	Jyoti Bhatia	<i>[Signature]</i>
5	2302005	Sahil	<i>[Signature]</i>
6	2302006	Tamana Khanna	<i>[Signature]</i>
7	2302007	Tanya	<i>[Signature]</i>
8	2302008	Nikhlesh Sethi	<i>[Signature]</i>
9	2302009	Nisha	<i>[Signature]</i>
10	2302011	Arman Koulia	<i>[Signature]</i>
11	2302012	Sakshi Srivastava	<i>[Signature]</i>
12	2302013	Shivani Bhatia	<i>[Signature]</i>
13	2302014	Anmol	<i>[Signature]</i>
14	2302006	Stehal	<i>[Signature]</i>
15	2302007	Shreya	<i>[Signature]</i>
16	2302009	Aanchal	<i>[Signature]</i>
17	2302017	Pallavi	<i>[Signature]</i>
B.Sc 2 nd Year			
18	2202002	Rini	<i>[Signature]</i>
19	2202003	Priyanka	<i>[Signature]</i>
20	2202004	Mohit Kumar	<i>[Signature]</i>
21	2202007	Mayank	<i>[Signature]</i>
22	2202009	Anjali	<i>[Signature]</i>
23	2202010	Tanisha	<i>[Signature]</i>
24	2202020	Aditi	<i>[Signature]</i>
25	2202021	Aryan Panta	<i>[Signature]</i>
B.Sc 3 rd Year			
26	2102001	Shreya	<i>[Signature]</i>
27	2102001	Mansi	<i>[Signature]</i>
28	2102013	Aditi	<i>[Signature]</i>
<i>Total - 26 Students</i>			
<i>PRINCIPAL L.B.S. Govt. Degree College Saraswatinagar, Major Road, Shimla - 171001 D.D.T.O. 14</i>			
<i>Dr. Puran Chander ECO CIVC / RRC</i>			







**PRINCIPAL
LBSGDC
SARASWATINAGAR, SAWRA**

**CONVENER/ MEMBER
ECO CLUB**