



**St. Bede's College Shimla**

(UGC-NAAC "A+" Grade Re-Accredited)

**CRITERION 3**

**3.2.2 NUMBER OF WORKSHOPS/SEMINARS CONDUCTED ON RESEARCH METHODOLOGY, INTELLECTUAL PROPERTY RIGHTS (IPR) AND ENTREPRENEURSHIP DURING THE YEAR**



St. Bede's College Shimla

## WORKSHOP ON 'SCIENCE FOR THE PEOPLE AND PEOPLE FOR SCIENCE'



St. Bede's College  
Shimla-171002  
(UGC-NAAC "A+" Grade Re-Accredited)  
College with Potential for Excellence  
Phone: 0177-2842304, Fax:- 0177-2842498  
[www.stbedescollege.in](http://www.stbedescollege.in), E-mail:- [bedescollege@gmail.com](mailto:bedescollege@gmail.com)

### WORKSHOP ON "SCIENCE FOR THE PEOPLE AND PEOPLE FOR SCIENCE"

To mark the discovery of Raman Effect for which Sir C.V. Raman was awarded the Nobel Prize in physics in 1930 and to celebrate Science Day, physics department, in collaboration with Jaypee University Wanknaghat organized a one-day workshop on the theme 'Science for the people and people for science on 28th February 2019.


**Objectives:** The objectives of the program were to:

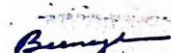
- Foster scientific literacy among participants by providing them with an understanding of scientific principles and concepts.
- Encourage participants to develop a curiosity-driven mindset and an eagerness to explore and investigate scientific phenomena. foster critical thinking.
- Emphasize the importance of effective science communication skills.
- Cultivate critical thinking skills among participants, enabling them to evaluate scientific information and evidence critically.
- Encourage lifelong learning and foster an appreciation for the value of science in society.
- Emphasize the importance of diversity and inclusivity in science and to create an inclusive learning environment that respects and values diverse perspectives.
- Highlight the importance of ethical and responsible scientific practices, including the responsible use of scientific knowledge, ethical considerations in research, and the responsible communication of scientific information.
- Encourage interdisciplinary thinking by highlighting the interconnectedness of different scientific disciplines and promoting an integrated approach to problem-solving.

The first technical session of the workshop started with a talk delivered by Prof Teerath Raj on Bioinformatics: Applications in Medical Science like Alzheimer disease and cancer. In the second technical session Dr. Ragini Raj Singh deliberated on 'Recent Trends in Nanotechnology'. She explained how nanotechnology is applied in all aspects of life and how the properties of a material change on changing its size to nanometer. An informative video on properties of Nanotechnology was also shown to the audience. Dr. Sanjeev Kumar Tiwari highlighted the importance of science in our daily life. In the third technical session medical, nonmedical, biotechnology and microbiology students were divided into small groups and practical demonstrations were given to them.

The topics covered were:

- i. Working of Biogas reactor its fabrication, working and utility, KOH string test
- ii. Molecular Biology: Demonstration on PCR, Restriction Enzymes, Gel electrophoresis
- iii. Plant Tissue Culture: Demonstration of techniques for carrying out micro propagation of ornamental and medicinal plants.
- iv. Antigen and antibody based diagnostic techniques.

  
St. Bede's College  
Physics Department

  
Principal  
St. Bede's College  
Shimla 171002

*Report of the Workshop*



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v. Working of optical fibre, polarization phenomenon, the Michelson Morley experiment.


On this occasion essay writing, poster making, slogan writing and video making competitions on the theme were also held.

### **Outcomes:**

The students were led into rethinking critical scientific methods in evidence-based decision making. They explored the importance of inclusivity and diversity in science and the role of science in real world issues thereby improving the lives of people.

Ethical practices in scientific research, interdisciplinary and collaborative approach in solving complex problems which require diverse expertise were also discussed.

  
St. Bede's College  
Physics Department

  
Principal  
St. Bede's College  
Shimla 171002



St. Bede's College Shimla



**ONE DAY WORKSHOP**

ON

**"SCIENCE FOR THE PEOPLE AND THE  
PEOPLE FOR SCIENCE"**

Organized by

**St. Bede's College Shimla**

(NAAC Re-Accredited 'A+' College)

&

**JAYPEE UNIVERSITY OF INFORMATION  
TECHNOLOGY, WAKNAGHAT**

**Date : 28<sup>th</sup> February, 2019**

**Time : (10 A.M –4.00 P.M)**

**Patron**

Dr. Sr. Beena John  
Principal, St. Bede's College Shimla

**Convener**

Dr. Shramja Munjal  
Associate Professor  
St. Bede's College Shimla  
(Mob)9418477011  
E.mail : shramja@gmail.com

**Convener**

Dr. Sudhir Kumar  
Professor & Head - Department of  
Biotechnology and Bioinformatics  
JUIT, Wagnaghat  
(Mob) 9805627899  
E.mail : sudhir.syal@juit.ac.in

**Target Audience for the Seminar**

- ❖ Undergraduate science students
- ❖ Postgraduate science students
- ❖ Any body who loves science

**NOTE: No registration fee will be charged.**

*Brochure*



*Workshop on "Science for the People and People for Science"(February 28, 2019)*





**St. Bede's College Shimla**



*Workshop on "Science for the People and People for Science" (February 28, 2019)*



# St. Bede's College Shimla

## WORKSHOP ON "SCIENCE FOR THE PEOPLE AND PEOPLE FOR SCIENCE" 28th February, 2019

S.No.	Student Name	Class	Signature
1.	AASTHA KOTVI	B.Sc. 1st Year	Aastha
2.	AASTHA THAKUR	B.Sc. 1st Year	Aastha
3.	ADITI VERMA	B.Sc. 1st Year	Aditi
4.	ADITI SHARMA	B.Sc. 1st Year	Aditi
5.	AISHWARYA KHANNA	B.Sc. 1st Year	Aishwarya
6.	ANANYA JAMALTA	B.Sc. 1st Year	Ananya
7.	ANJALI	B.Sc. 1st Year	Anjali
8.	ANJALI DEVI PUN	B.Sc. 1st Year	Anjali
9.	ANKITA SHARMA	B.Sc. 1st Year	Ankita
10.	ANUSHKA	B.Sc. 1st Year	Anushka
11.	ANUSHKA BHARDWAJ	B.Sc. 1st Year	Anushka
12.	ARPAN KATOCH	B.Sc. 1st Year	Arpan
13.	ARTI	B.Sc. 1st Year	Arti
14.	ARTI	B.Sc. 1st Year	Arti
15.	AVANITIKA SHARMA	B.Sc. 1st Year	Avanatika
16.	AVANTIKA SHARMA	B.Sc. 1st Year	Avantika
17.	BHAVYA PANDIT	B.Sc. 1st Year	Bhavya
18.	BHAWNA	B.Sc. 1st Year	Bhavana
19.	CHITRA LEKHA	B.Sc. 1st Year	Chitra
20.	DEEKSHA THAKUR	B.Sc. 1st Year	Deeksha
21.	DEEPIKA SEHGAL	B.Sc. 1st Year	Deepika
22.	DIKSHA SHANDIL	B.Sc. 1st Year	Diksha
23.	DIVYA	B.Sc. 1st Year	Divya
24.	GARGI VERMA	B.Sc. 1st Year	Gargi
25.	HARSHIKA	B.Sc. 1st Year	Harshika
26.	HIMANI SHARMA	B.Sc. 1st Year	Himani

*[Signature]*

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Principal  
St. Bede's College  
Shimla 171002

S.No.	Student Name	Class	Signature
27.	HINJA THAKUR	B.Sc. 1st Year	Hinja
28.	ISHANI BHIKHTA	B.Sc. 1st Year	Ishani
29.	ISHITA	B.Sc. 1st Year	Ishita
30.	ITIKA NEGI	B.Sc. 1st Year	Itika
31.	JHALAK VERMA	B.Sc. 1st Year	Jhalak
32.	JIGYASA PANWAR	B.Sc. 1st Year	Jigyasa
33.	JYOTSNA SHARMA	B.Sc. 1st Year	Jyotsna
34.	KHUSHALI	B.Sc. 1st Year	Khushali
35.	KHUSHBOO	B.Sc. 1st Year	Khushboo
36.	SAKSHI	B.Sc. 1st Year	Sakshi
37.	SAKSHI KASHYAP	B.Sc. 1st Year	Sakshi
38.	SAKSHI MEHTA	B.Sc. 1st Year	Sakshi
39.	SAKSHI THAKUR	B.Sc. 1st Year	Sakshi
40.	SALONI KANWAR	B.Sc. 1st Year	Saloni
41.	SAMRITI MEHTA	B.Sc. 1st Year	Samruti
42.	SAMRITIKA SHARMA	B.Sc. 1st Year	Samritika
43.	SHALU CHANDEL	B.Sc. 1st Year	Shalu
44.	SHIKHA RANI	B.Sc. 1st Year	Shikha
45.	SHUBHANJLI SHARMA	B.Sc. 1st Year	Shubhanjali
46.	SHWETA MEHTA	B.Sc. 1st Year	Shweta
47.	SHWETA NEGI	B.Sc. 1st Year	Shweta
48.	SIMRAN KASHYAP	B.Sc. 1st Year	Simran
49.	SONAKSHI	B.Sc. 1st Year	Sonakshi
50.	SRITISHA KUMARI	B.Sc. 1st Year	Sritisha
51.	SWATI	B.Sc. 1st Year	Swati
52.	TANVI SHARMA	B.Sc. 1st Year	Tanvi
53.	TEJUSWINI KANWAR	B.Sc. 1st Year	Tejuswini
54.	UPASANA	B.Sc. 1st Year	Upasana

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Principal  
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S.No.	Student Name	Class	Signature
55.	VAISHALI PUNDEER	B.Sc. 1st Year	Vaishali
56.	VANSHIKA BHARDWAJ	B.Sc. 1st Year	Vanshika
57.	VESHNAVI SHARMA	B.Sc. 1st Year	Vesha
58.	VIBHUTI WAZIR	B.Sc. 1st Year	Vibhuti
59.	VIJETA SHARMA	B.Sc. 1st Year	Vijeta
60.	VIPASHA SHADAIK	B.Sc. 1st Year	Vipasha
61.	YASHA DOGRA	B.Sc. 1st Year	Yasha
62.	YOGITA KUMARI	B.Sc. 1st Year	Yogita
63.	YUKTI SHARMA	B.Sc. 1st Year	Yukti
64.	RIYA GUPTA	B.Sc. 1st Year	Riya
65.	RIYA PANDIR	B.Sc. 1st Year	Riya
66.	KIRTI SHARMA	B.Sc. 1st Year	Kirti
67.	KRITIKA BAKSHI	B.Sc. 1st Year	Kritika
68.	KRITIKA THAKUR	B.Sc. 1st Year	Kritika
69.	KUMKUM CHOUDHARY	B.Sc. 1st Year	Kumkum
70.	LATISHA VERMA	B.Sc. 1st Year	Latisha
71.	MAHIMA SHARMA	B.Sc. 1st Year	Mahima
72.	MALLIKA KASHYAP	B.Sc. 1st Year	Mallika
73.	MARY CHAUHAN	B.Sc. 1st Year	Mary
74.	MEENAKSHI KASHYAP	B.Sc. 1st Year	Meenakshi
75.	MEENAL CHAUHAN	B.Sc. 1st Year	Meenal
76.	MISHIKA ATTRI	B.Sc. 1st Year	Mishika
77.	MUSKAN PATHANIA	B.Sc. 1st Year	Muskan
78.	NEHA	B.Sc. 1st Year	Neha
79.	NEHA	B.Sc. 1st Year	Neha
80.	NEHA KOUNDAL	B.Sc. 1st Year	Neha
81.	NEHA SOKTA	B.Sc. 1st Year	Neha
82.	NEHA THAKUR	B.Sc. 1st Year	Neha

*[Signature]*

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Principal  
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S.No.	Student Name	Class	Signature
83.	NEHA THAKUR	B.Sc. 1st Year	Neha
84.	NIKITA SHEIKH	B.Sc. 1st Year	Nikita
85.	NOOREEN ZIA	B.Sc. 1st Year	Nooreen
86.	PALVI KALTA	B.Sc. 1st Year	Palvi
87.	PALVI THAKUR	B.Sc. 1st Year	Palvi
88.	PARUL SANKHYAN	B.Sc. 1st Year	Parul
89.	PRACHI SHARMA	B.Sc. 1st Year	Prachi
90.	PRAGATI PANWAR	B.Sc. 1st Year	Pragati
91.	PRAKRITI CHAUHAN	B.Sc. 1st Year	Prakriti
92.	PRANITA JASWAL	B.Sc. 1st Year	Pranita
93.	PRATIBHA RAJTA	B.Sc. 1st Year	Pratibha
94.	PREETI	B.Sc. 1st Year	Preeti
95.	PRERNA SHARMA	B.Sc. 1st Year	Prerna
96.	PRIYANKA THAKUR	B.Sc. 1st Year	Priyanka
97.	PULKIT	B.Sc. 1st Year	Pulkit
98.	RADHIKA VERMA	B.Sc. 1st Year	Radhika
99.	RITIKA NARWAL	B.Sc. 1st Year	Ritika
100.	RITIKA SHANDIL	B.Sc. 1st Year	Ritika
101.	AARUSHI SHARMA	B.Sc. 2nd Year	Aarushi
102.	ABHILASHA	B.Sc. 2nd Year	Abhilasha
103.	AISHNA CHAUHAN	B.Sc. 2nd Year	Aishna
104.	AKANKSHA SHARMA	B.Sc. 2nd Year	Akanksha
105.	ANAMIKA SHARMA	B.Sc. 2nd Year	Anamika
106.	ANCHAL KANWAR	B.Sc. 2nd Year	Anchal
107.	ANKITA SHARMA	B.Sc. 2nd Year	Ankita
108.	ANKITA THAKUR	B.Sc. 2nd Year	Ankita
109.	ANKITA THAKUR	B.Sc. 2nd Year	Ankita
110.	ANKITA VERMA	B.Sc. 2nd Year	Ankita

*[Signature]*

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Principal  
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## Attendance Sheets





# St. Bede's College Shimla

S.No.	Student Name	Class	Signature
111.	ANSHIKA DHIMAN	B.Sc 2 <sup>nd</sup> Year	Anshika
112.	ANUJA THAKUR	B.Sc 2 <sup>nd</sup> Year	Anuja
113.	ANUSHKA CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Anushka
114.	ANUSHKA SHARMA	B.Sc 2 <sup>nd</sup> Year	Anushka
115.	APARNA SHARMA	B.Sc 2 <sup>nd</sup> Year	Aparna
116.	APOORVA SOOD	B.Sc 2 <sup>nd</sup> Year	Apoorva
117.	ARCHANA CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Archana
118.	ARCHANA VERMA	B.Sc 2 <sup>nd</sup> Year	Archana
119.	ARSHBHI	B.Sc 2 <sup>nd</sup> Year	Arshbhi
120.	BHARTI	B.Sc 2 <sup>nd</sup> Year	Bharti
121.	DEVANSHI RAJ	B.Sc 2 <sup>nd</sup> Year	Devanshi
122.	DIKSHA SHARMA	B.Sc 2 <sup>nd</sup> Year	Diksha
123.	DIKSHA SHARMA	B.Sc 2 <sup>nd</sup> Year	Diksha
124.	DIPALI	B.Sc 2 <sup>nd</sup> Year	Dipali
125.	ESHLY BHARDWAJ	B.Sc 2 <sup>nd</sup> Year	Eshly
126.	GARGI SUD	B.Sc 2 <sup>nd</sup> Year	Gargi
127.	GARIMA	B.Sc 2 <sup>nd</sup> Year	Garima
128.	GARIMA NEGI	B.Sc 2 <sup>nd</sup> Year	Garima
129.	GAURI THAKUR	B.Sc 2 <sup>nd</sup> Year	Gauri
130.	HARMANPREET KAUR	B.Sc 2 <sup>nd</sup> Year	Harmanshi
131.	HARNOOR AULAKH	B.Sc 2 <sup>nd</sup> Year	Harnoor
132.	HITAQSHI SHARMA	B.Sc 2 <sup>nd</sup> Year	Hitaqshi
133.	ISHITA SHARMA	B.Sc 2 <sup>nd</sup> Year	Ishita
134.	JYOTI THAKUR	B.Sc 2 <sup>nd</sup> Year	Jyoti
135.	KAJAL SHARMA	B.Sc 2 <sup>nd</sup> Year	Kajal
136.	KALPANA THAKUR	B.Sc 2 <sup>nd</sup> Year	Kalpna
137.	KANISHTIKA SHARMA	B.Sc 2 <sup>nd</sup> Year	Kanishika
138.	KATYAYNI SHARMA	B.Sc 2 <sup>nd</sup> Year	Katyayani
139.	KAVITA SHARMA	B.Sc 2 <sup>nd</sup> Year	Kavita

*[Signature]*

S.No.	Student Name	Class	Signature
140.	KRISHMA VERMA	B.Sc 2 <sup>nd</sup> Year	Krishma
141.	KRITI SHARMA	B.Sc 2 <sup>nd</sup> Year	Kriti
142.	KRITIKA	B.Sc 2 <sup>nd</sup> Year	Kritika
143.	KRITIKA PATHANIA	B.Sc 2 <sup>nd</sup> Year	Kritika
144.	KRITIKA THAKUR	B.Sc 2 <sup>nd</sup> Year	Kritika
145.	KUMKUM VERMA	B.Sc 2 <sup>nd</sup> Year	Kumkum
146.	LALITA VERMA	B.Sc 2 <sup>nd</sup> Year	Lalita
147.	MADHU BALA	B.Sc 2 <sup>nd</sup> Year	Madhu
148.	MADHYI NEGI	B.Sc 2 <sup>nd</sup> Year	Madhyi
149.	MEETALI PUNDEER	B.Sc 2 <sup>nd</sup> Year	Meetali
150.	MUSKAN DHALIWAL	B.Sc 2 <sup>nd</sup> Year	Muskan
151.	NEELAM THAKUR	B.Sc 2 <sup>nd</sup> Year	Neelam
152.	NISHTA GARG	B.Sc 2 <sup>nd</sup> Year	Nishta
153.	PALAK MOHAN SHARMA	B.Sc 2 <sup>nd</sup> Year	Palak
154.	PALAK SHARMA	B.Sc 2 <sup>nd</sup> Year	Palak
155.	PALLAVI RANTA	B.Sc 2 <sup>nd</sup> Year	Pallavi
156.	PALLAVI SHARMA	B.Sc 2 <sup>nd</sup> Year	Pallavi
157.	PALLVI	B.Sc 2 <sup>nd</sup> Year	Pallvi
158.	POOJA	B.Sc 2 <sup>nd</sup> Year	Pooja
159.	POOJA THAKUR	B.Sc 2 <sup>nd</sup> Year	Pooja
160.	PRAGYA KUMARI	B.Sc 2 <sup>nd</sup> Year	Pragya
161.	PRANJAL KANWAR	B.Sc 2 <sup>nd</sup> Year	Pranjali
162.	PRATIBHA MEHTA	B.Sc 2 <sup>nd</sup> Year	Pratibha
163.	PREETIKA THAKUR	B.Sc 2 <sup>nd</sup> Year	Preetika
164.	PRIYANKA SHARMA	B.Sc 2 <sup>nd</sup> Year	Priyanka
165.	PUNITA KAPOOR	B.Sc 2 <sup>nd</sup> Year	Punita
166.	RANJANA CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Ranjana
167.	RANJU SHARMA	B.Sc 2 <sup>nd</sup> Year	Ranju
168.	RIYA VERMA	B.Sc 2 <sup>nd</sup> Year	Riya

*[Signature]*

S.No.	Student Name	Class	Signature
169.	SAKSHI KAISTH	B.Sc 2 <sup>nd</sup> Year	Sakshi
170.	SAKSHI RANTA	B.Sc 2 <sup>nd</sup> Year	Sakshi
171.	SANCHITA THAKUR	B.Sc 2 <sup>nd</sup> Year	Sanchita
172.	SANJANA KASHYAP	B.Sc 2 <sup>nd</sup> Year	Sanjana
173.	SARIKA THAKUR	B.Sc 2 <sup>nd</sup> Year	Sarika
174.	SARISHTI SHARMA	B.Sc 2 <sup>nd</sup> Year	Sarishti
175.	SHABNAM CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Shabnam
176.	SHALJA	B.Sc 2 <sup>nd</sup> Year	Shalja
177.	SHALINI VERMA	B.Sc 2 <sup>nd</sup> Year	Shalini
178.	SHEETAL KUMARI	B.Sc 2 <sup>nd</sup> Year	Sheetal
179.	SHEETAL MAJTA	B.Sc 2 <sup>nd</sup> Year	Sheetal
180.	SHIVALI	B.Sc 2 <sup>nd</sup> Year	Shivali
181.	SHIVANI CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Shivani
182.	SHIVANI JHA	B.Sc 2 <sup>nd</sup> Year	Shivani
183.	SHIVANI SINGH	B.Sc 2 <sup>nd</sup> Year	Shivani
184.	SONALI KAITH	B.Sc 2 <sup>nd</sup> Year	Sonali
185.	SONIKA CHAUHAN	B.Sc 2 <sup>nd</sup> Year	Sonika
186.	SUPRIYA	B.Sc 2 <sup>nd</sup> Year	Supriya
187.	SWATI RONTA	B.Sc 2 <sup>nd</sup> Year	Swati
188.	SWATI SHARMA	B.Sc 2 <sup>nd</sup> Year	Swati
189.	SWATI VERMA	B.Sc 2 <sup>nd</sup> Year	Swati
190.	TAMANNA	B.Sc 2 <sup>nd</sup> Year	Tamna
191.	TARKESHWARI PRASHAR	B.Sc 2 <sup>nd</sup> Year	Tarkeshwari
192.	TWINKLE THAKUR	B.Sc 2 <sup>nd</sup> Year	Twinkle
193.	VAISHALI THAKUR	B.Sc 2 <sup>nd</sup> Year	Vaishali
194.	VAISHALI VERMA	B.Sc 2 <sup>nd</sup> Year	Vaishali
195.	VAISHALI VERMA	B.Sc 2 <sup>nd</sup> Year	Vaishali
196.	VANITA DEVI	B.Sc 2 <sup>nd</sup> Year	Vanita
197.	VARSHA VERMA	B.Sc 2 <sup>nd</sup> Year	Varsha

*[Signature]*

S.No.	Student Name	Class	Signature
198.	VIBHA NEGI	B.Sc 2 <sup>nd</sup> Year	Vibha
199.	YOGITA THAKUR	B.Sc 2 <sup>nd</sup> Year	Yogita
200.	AARKRITI VERMA	B.Sc 3 <sup>rd</sup> Year	Aarkriti
201.	AASTHA BHAIK	B.Sc 3 <sup>rd</sup> Year	Aastha
202.	AAYUSHI VERMA	B.Sc 3 <sup>rd</sup> Year	Aayushi
203.	ADITI CHAUHAN	B.Sc 3 <sup>rd</sup> Year	Aditi
204.	AKSHI PUHARTA	B.Sc 3 <sup>rd</sup> Year	Akshi
205.	ALKA RANA	B.Sc 3 <sup>rd</sup> Year	Alka
206.	AMITA DEVI	B.Sc 3 <sup>rd</sup> Year	Amita
207.	ANCHAL CHAUHAN	B.Sc 3 <sup>rd</sup> Year	Anchal
208.	ANJALI SHARMA	B.Sc 3 <sup>rd</sup> Year	Anjali
209.	ANKITA DOGRA	B.Sc 3 <sup>rd</sup> Year	Ankita
210.	ANKITA VERMA	B.Sc 3 <sup>rd</sup> Year	Ankita
211.	AVANTIKA SINGH	B.Sc 3 <sup>rd</sup> Year	Avantika
212.	BHANU PRIYA	B.Sc 3 <sup>rd</sup> Year	Bhanu
213.	BHARTI	B.Sc 3 <sup>rd</sup> Year	Bharti
214.	BHAWNA KASHYAP	B.Sc 3 <sup>rd</sup> Year	Bhawna
215.	CHAANDI MALHOTRA	B.Sc 3 <sup>rd</sup> Year	Chandi
216.	CHARU THAKUR	B.Sc 3 <sup>rd</sup> Year	Charu
217.	CHHERING DOLMA	B.Sc 3 <sup>rd</sup> Year	Chhering
218.	DIKSHA TALJONEY	B.Sc 3 <sup>rd</sup> Year	Diksha
219.	DIMPLE	B.Sc 3 <sup>rd</sup> Year	Dimple
220.	DIXA BHARTI	B.Sc 3 <sup>rd</sup> Year	Dixa
221.	GARIMA SINGH	B.Sc 3 <sup>rd</sup> Year	Garima
222.	GARIMA THAKUR	B.Sc 3 <sup>rd</sup> Year	Garima
223.	GAYATRI DEVI	B.Sc 3 <sup>rd</sup> Year	Gayatri
224.	GITIKA PIRTA	B.Sc 3 <sup>rd</sup> Year	Gitika
225.	GUNJAN	B.Sc 3 <sup>rd</sup> Year	Gunjan
226.	IKSHIKA SHARELY	B.Sc 3 <sup>rd</sup> Year	Ikshika

*[Signature]*

## Attendance Sheets



# St. Bede's College Shimla

S.No.	Student Name	Class	Signature
227.	IKSHITA	B.Sc 3 <sup>rd</sup> Year	<i>Ikshita</i>
228.	IVY NEHA CHANDER	B.Sc 3 <sup>rd</sup> Year	<i>Ivy</i>
229.	JAYOTI CHAUHAN	B.Sc 3 <sup>rd</sup> Year	<i>Jayoti</i>
230.	JYOTI	B.Sc 3 <sup>rd</sup> Year	<i>Jyoti</i>
231.	JYOTI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Jyoti</i>
232.	KAJOL	B.Sc 3 <sup>rd</sup> Year	<i>Kajol</i>
233.	KANIKA SANKHYAN	B.Sc 3 <sup>rd</sup> Year	<i>Kanika</i>
234.	KIRAN	B.Sc 3 <sup>rd</sup> Year	<i>Kiran</i>
235.	MAHIMA KUMARI	B.Sc 3 <sup>rd</sup> Year	<i>Mahima</i>
236.	MANISHA NEGI	B.Sc 3 <sup>rd</sup> Year	<i>Manisha</i>
237.	MONIKA	B.Sc 3 <sup>rd</sup> Year	<i>Monika</i>
238.	MONIKA THAKUR	B.Sc 3 <sup>rd</sup> Year	<i>Monika</i>
239.	MUSKAAN BHARDWAJ	B.Sc 3 <sup>rd</sup> Year	<i>Muskaan</i>
240.	NAVJEET VERMA	B.Sc 3 <sup>rd</sup> Year	<i>Navjeet</i>
241.	NEHA CHANDEL	B.Sc 3 <sup>rd</sup> Year	<i>Neha</i>
242.	NEHA SEHGAL	B.Sc 3 <sup>rd</sup> Year	<i>Neha</i>
243.	NEHA SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Neha</i>
244.	NEHA SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Neha</i>
245.	NEHA THAKUR	B.Sc 3 <sup>rd</sup> Year	<i>Neha</i>
246.	NIHARIKA	B.Sc 3 <sup>rd</sup> Year	<i>Niharika</i>
247.	NIKITA SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Nikita</i>
248.	NITIKA CHAUHAN	B.Sc 3 <sup>rd</sup> Year	<i>Nitika</i>
249.	PAREEKSHA	B.Sc 3 <sup>rd</sup> Year	<i>Pareeksha</i>
250.	PARUL RANA	B.Sc 3 <sup>rd</sup> Year	<i>Parul</i>
251.	PARUL VERMA	B.Sc 3 <sup>rd</sup> Year	<i>Parul</i>
252.	POOJA VERMA	B.Sc 3 <sup>rd</sup> Year	<i>Pooja</i>
253.	PREETI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Preeti</i>
254.	PRIYA CHAUHAN	B.Sc 3 <sup>rd</sup> Year	<i>Priya</i>
255.	PRIYANKA SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Priyanka</i>

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S.No.	Student Name	Class	Signature
256.	RAVEENA	B.Sc 3 <sup>rd</sup> Year	<i>Raveena</i>
257.	RITIKA SONI	B.Sc 3 <sup>rd</sup> Year	<i>Ritika</i>
258.	SAHAJ SIRKECK	B.Sc 3 <sup>rd</sup> Year	<i>Sahaaj</i>
259.	SAKSHI KASHYAP	B.Sc 3 <sup>rd</sup> Year	<i>Sakshi</i>
260.	SAKSHI NEGI	B.Sc 3 <sup>rd</sup> Year	<i>Sakshi</i>
261.	SANDHYA BHATT	B.Sc 3 <sup>rd</sup> Year	<i>Sandhya</i>
262.	SHAGUN JISHTU	B.Sc 3 <sup>rd</sup> Year	<i>Shagun</i>
263.	SHAGUN VERMA	B.Sc 3 <sup>rd</sup> Year	<i>Shagun</i>
264.	SHEENAM MEHTA	B.Sc 3 <sup>rd</sup> Year	<i>Sheenam</i>
265.	SHIVANGI PINTU	B.Sc 3 <sup>rd</sup> Year	<i>Shivangi</i>
266.	SHIVANGI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Shivangi</i>
267.	SHIVANI	B.Sc 3 <sup>rd</sup> Year	<i>Shivani</i>
268.	SHIVANI THAKUR	B.Sc 3 <sup>rd</sup> Year	<i>Shivani</i>
269.	SHREYA AGGARWAL	B.Sc 3 <sup>rd</sup> Year	<i>Shreya</i>
270.	SHREYA GHEZTA	B.Sc 3 <sup>rd</sup> Year	<i>Shreya</i>
271.	SHREYA KAUSHAL	B.Sc 3 <sup>rd</sup> Year	<i>Shreya</i>
272.	SHRUTI	B.Sc 3 <sup>rd</sup> Year	<i>Shruti</i>
273.	SIMMI	B.Sc 3 <sup>rd</sup> Year	<i>Simmi</i>
274.	SRISHITI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Srishiti</i>
275.	SUGANDHA THAKUR	B.Sc 3 <sup>rd</sup> Year	<i>Sugandha</i>
276.	SUKRITI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Sukriti</i>
277.	SULERHA THAKUR	B.Sc 3 <sup>rd</sup> Year	<i>Sulerha</i>
278.	SUNAKSHI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Sunakshi</i>
279.	SUNANDA	B.Sc 3 <sup>rd</sup> Year	<i>Sunanda</i>
280.	SUNDER LATA	B.Sc 3 <sup>rd</sup> Year	<i>Sunder</i>
281.	SUSHMA DEVI	B.Sc 3 <sup>rd</sup> Year	<i>Sushma</i>
282.	SUZAN KUMARI RANTA	B.Sc 3 <sup>rd</sup> Year	<i>Suzan</i>
283.	SWATI SAXENA	B.Sc 3 <sup>rd</sup> Year	<i>Swati</i>
284.	UMANG SINGH	B.Sc 3 <sup>rd</sup> Year	<i>Umang</i>

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S.No.	Student Name	Class	Signature
285.	URVASHI ANAND SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Urvashi</i>
286.	VAISHALI JYAS	B.Sc 3 <sup>rd</sup> Year	<i>Vaishali</i>
287.	VAISHALI SHARMA	B.Sc 3 <sup>rd</sup> Year	<i>Vaishali</i>

**Microbiology**

S.No.	Student Name	Class	Signature
1	ANKITA	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Ankita</i>
2	ARUSHI PATIYAL	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Arushi</i>
3	ISHA KAPOOR	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Isha</i>
4	JIGYASA KAUNDAL	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Jigyasa</i>
5	KRITIKA DEVI	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Kritika</i>
6	MEGHA PURI	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Megha</i>
7	SHREYA SHARMA	B.Sc. MicroBiology 1 <sup>st</sup> Year	<i>Shreya</i>
1	AAYUSHI SYAL	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Aayushi</i>
2	ANAMIKA GUPTA	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Anamika</i>
3	KAMINI	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Kamini</i>
4	MITALI	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Mitali</i>
5	POOJA KAPOOR	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Pooja</i>
6	POONAM	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Poonam</i>
7	SHARISHTI KANWAR	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Sharishti</i>
8	SMRITI SOOD	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Smriti</i>
9	YASHIKA SHARMA	B.Sc. MicroBiology 2 <sup>nd</sup> Year	<i>Yashika</i>
1	AKASHDEEP KAUR SIDHU	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Akashdeep</i>
2	DEEPAVITA BHARGAVA	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Deepavita</i>
3	HARSHITA RAHI	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Harshita</i>
4	KRITIKA SHARMA	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Kritika</i>
5	MANISHA SHARMA	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Manisha</i>

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S.No.	Student Name	Class	Signature
6	MANSI SHARMA	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Mansi</i>
7	MUKTA THAKUR	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Mukta</i>
8	PARUL	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Parul</i>
9	SAISHA SHARMA	B.Sc. MicroBiology 3 <sup>rd</sup> Year	<i>Saisha</i>

**Biotechnology**

S.No.	Student Name	Class	Signature
1	ANUSHKA CHAUHAN	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Anushka</i>
2	GARIMA KASHYAP	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Garima</i>
3	HRISHIKA SHARMA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Hrishika</i>
4	MANSI SOHIL	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Mansi</i>
5	MUSKAAN SHARMA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Muskaan</i>
6	NEHA SANDHU	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Neha</i>
7	NETRA PRABHA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Netra</i>
8	NITIKA NEGI	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Nitika</i>
9	RIDHAM	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Ridham</i>
10	RITIKA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Ritika</i>
11	SHINJINEE GUHA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Shinjinee</i>
12	SUNIDHI SHARMA	B.Sc Biotechnology 1 <sup>st</sup> Year	<i>Sunidhi</i>
1	AKSHITA KASHYAP	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Akshita</i>
2	ALEFIA JARET	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Alefiya</i>
3	ALISHA SHARMA	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Alisha</i>
4	ANNIE VERMA	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Annie</i>
5	ANSHULA CHANDEL	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Anshula</i>
6	ASHITA DADWAL	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Ashita</i>
7	KRITIKA SINGH	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Kritika</i>
8	MEGHA SHARMA	B.Sc Biotechnology 2 <sup>nd</sup> Year	<i>Megha</i>

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## Attendance Sheets





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9	MINAL CHAUHAN	B.Sc Biotechnology 2 <sup>nd</sup> year	Minal
10	POONAM SHARMA	B.Sc Biotechnology 2 <sup>nd</sup> year	Poonam
11	RIYA GARG	B.Sc Biotechnology 2 <sup>nd</sup> year	Riya
12	RUPANSHI SHARMA	B.Sc Biotechnology 2 <sup>nd</sup> year	Rupanshi
13	SONAL SHARMA	B.Sc Biotechnology 2 <sup>nd</sup> year	Sonal
14	VARSHA LAWRANCE	B.Sc Biotechnology 2 <sup>nd</sup> year	Varsha
1	ANITA KUMARI	B.Sc Biotechnology 3 <sup>rd</sup> year	Anita
2	ANKITA DOGRA	B.Sc Biotechnology 3 <sup>rd</sup> year	Ankita
3	APOORVA SOOD	B.Sc Biotechnology 3 <sup>rd</sup> year	Apoorva
4	KRITIKA SHARMA	B.Sc Biotechnology 3 <sup>rd</sup> year	Kritika
5	NEHA THAKUR	B.Sc Biotechnology 3 <sup>rd</sup> year	Neha
6	NIKITA CHAKRABORTY	B.Sc Biotechnology 3 <sup>rd</sup> year	Nikita
7	PRIYA SHARMA	B.Sc Biotechnology 3 <sup>rd</sup> year	Priya
8	SHIVANI	B.Sc Biotechnology 3 <sup>rd</sup> year	Shivani
9	SOPHIA BRAGTA	B.Sc Biotechnology 3 <sup>rd</sup> year	Sophia
10	SUVANSHITA SHARMA	B.Sc Biotechnology 3 <sup>rd</sup> year	Suvanshita
11	TANISH M ARIF	B.Sc Biotechnology 3 <sup>rd</sup> year	Tanish
12	TANVI KAUSHAL	B.Sc Biotechnology 3 <sup>rd</sup> year	Tanvi
13	TISHYA RAKSHITA	B.Sc Biotechnology 3 <sup>rd</sup> year	Tishya
14	USHMITA THAKUR	B.Sc Biotechnology 3 <sup>rd</sup> year	Ushmita

Convener

Principal  
Principal  
St. Bede's College  
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