

Work  
2021

**Name of the Program UG**  
**Name of the Department: Biotechnology**

**Session: 2025-2026**

**Dr. Shruti Gupta**

Class	No. of Students	Course Code	Course Name	Lectures	
				Th	Pr
B.Sc. (Hons.) Biotechnology 1 <sup>st</sup> year	-	MICRO1GE01	Cell Biology	3	2
B.Sc. (Hons.) Biotechnology 2 <sup>nd</sup> year	15	BIOTECH2C05	Immunology	3	2
B.Sc. (Hons.) Biotechnology 2 <sup>nd</sup> year/	15	BIOTECH2C07	RDT	3	2
B.Sc. (Hons.) Biotechnology 2 <sup>nd</sup> year/	15	MICRO2GE02/ MICRO3C14	Bio-analytical tools/	3	2
B.Sc. (Hons.) Biotechnology 2 <sup>nd</sup> year/ B.Sc. (Hons.) Biotechnology 3 <sup>rd</sup> year	15 + 14	BIOTECH2C06 BIOTECH3DSE 01	Bioprocess Technology Biochemical Engineering	3	2
			<b>Total</b> <b>(periods per week): 25</b>		

**Dr. Navdeep Thakur**

Class	No of Students	Course Type (DSC/SEC/DSE/GE)	Course Code	Course Name	Lectures	
					Th	Pr
B.Sc. (Hons.) Biotechnology 1 <sup>st</sup> year	-	DSC	BIOTECH1C01T H	Biochemistry &Metabolism	3	2
B.Sc. (Hons.) Biotechnology 1 <sup>st</sup> year	-	DSC	BIOTECH1C03T H	Genetics	3	2
B.Sc. (Hons.) Biotechnology 2 <sup>nd</sup> year	15	SEC	BIOTECH2SEC0 1	Enzymology	3	-
B.Sc. (Hons.) Biotechnology 3 <sup>rd</sup> year	14	DSC	BIOTECH3C14T H	Food Biotechnology	3	2
B.Sc. (Hons.) Biotechnology 3 <sup>rd</sup> year	14	DSE	BIOTECH3DSE0 3	Ecology and Environment Management	3	2
B.Sc. (Hons.) Biotechnology 3 <sup>rd</sup> year	14	DSC	BIOTECH3C11P R	Animal Biotechnology (Practical)	-	2
				<b>Total</b> (lectures per week): 25		

**Dr. Reena Thakur**

<b>Class</b>	<b>No. of Students</b>	<b>Paper</b>	<b>Course Code</b>	<b>No. of period (Theory)</b>	<b>No. of period (Practical)</b>	<b>Total</b>
B.Sc (Hons) Biotech 1st Year	15	General Microbiology	BIOTECH1C02	3	2	5
B.Sc (Hons) Biotech 2 <sup>nd</sup> Year	15	Plant Biotechnology	BIOTECH3C12	3	2	5
B.Sc (Hons) Biotech 2 <sup>nd</sup> Year	15	Microbial Physiology	BIOTECH2C10	3	2	5
B.Sc (Hons) Biotech 2 <sup>nd</sup> Year	15	Bacteriology and Virology	BIOTECH2C09	3	2	5
B.Sc (Hons) Biotech 3 <sup>rd</sup> Year	14	Medical Microbiology	BIOTECH3C13	3	2	5
			<b>Total (lectures per week): 25</b>			

**Dr. Anita Chauhan**

Class	No. of Students	Paper	Course Code	No. of period (Theory)	No. of period (Practical)	Total
B.Sc (Hons) Biotech 3 <sup>rd</sup> Year	14	Advances in Microbiology	BIOTECH3DSE02	3	2	5
B.Sc (Hons) Biotech 3 <sup>rd</sup> Year	14	Molecular Diagnostics	BIOTECH3DSE06	3	2	5
B.Sc (Hons) Biotech 1st Year	-	Molecular Biology	BIOTECH1C04	3	2	5
B.Sc (Hons) Biotech 2 <sup>nd</sup> Year	14	Environment Biotech	BIOTECH2C08	3	2	5
B.Sc (Hons) Biotech 3 <sup>rd</sup> Year	14	Animal Biotechnology (theory)	BIOTECH3C11	3	-	3
B.Sc. (Hons) Biotech 2 <sup>nd</sup> year	15	Bioinformatics	BIOTECH2SEC02	2	-	3
			Total (lectures per week): 26			

*Sr. Rosily Jm*  
23/06/2025

Officiating Principal  
St. Bede's College  
Shimla - 171 002