



Department of Botany
St. Bede's College, Shimla

M.Sc Workload (2024-25)

Dr. Kusum

S.No	CLASS	Course	NO.OF STUDENTS	NO.OF PERIOD (TH)	NO.OF PERIOD (PR)	TOTAL
1.	M.Sc-I	Biology and Diversity of Algae and Fungi (MBOT-101)		4	2	6
2.	M.Sc-III	Plant Physiology (MBOT-302)	20	4	2	6
					Total	12

Dr. Sangeeta Sharma

S.No	CLASS	Course	NO.OF STUDENTS	NO.OF PERIOD (TH)	NO.OF PERIOD(PR)	TOTAL
1.	M.Sc-I	Tools and Techniques in Biological Sciences (MBOT-104)	-	4	2	6
2.	M.Sc-III	Biology and Diversity of Gymnosperms (MBOT-303)	20	4	2	6
3.	M.Sc-III	Biology and Diversity of Angiosperms (MBOT-306)	20	4	2	6
					Total	18

Ms. Titiksha Kamal

S.No	CLASS	Course	NO.OF STUDENTS	NO.OF PERIOD (TH)	NO.OF PERIOD(PR)	TOTAL
1.	M.Sc-I	Biochemistry and Metabolism (MBOT-103)	-	4	2	6
2.	M.Sc-I	Cell and Molecular	-	4	2	6

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		Biology (MBOT-102)				
3.	M.Sc-III	Biology and Diversity of Bryophytes and Pteridophytes (MBOT-301)	20	4	2	6
					Total	18

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Department of Botany
M.Sc-2025
(Feb – June)

TOTAL CREDITS=28

Dr. Kusum

Sr. No.	Class	Course Code	Course Name	Periods	
				Th	Pr
1.	M.Sc II	MBOT-202	Ecology and Environment	4	2
2.	M.Sc II	MBOT-201	Biology and Diversity of Microbes and Plant Pathogens	2	1
3.	M.Sc IV	MBOT-404 (i)	Ethanobotany and Biodiversity Conservation	4	2
4.	M.Sc IV	MBOT-407	Project	4	
			Total	19	

Dr. Sangeeta Sharma

Sr. No.	Class	Course Code	Course Name	Periods	
				Th	Pr
1.	M.Sc II	MBOT-201	Biology and Diversity of Microbes and Plant Pathogens	2	1
2.	M.Sc IV	MBOT-404 (ii)	Ethanobotany, Bioprospecting and Traditional Knowledge	4	2
3.	M.Sc IV	MBOT-402	Plant Resource Utilization and Breeding	4	2
4.	M.Sc IV	MBOT-407	Project	4	
			Total	19	

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Ms. Titiksha Kamal

Sr. No.	Class	Course Code	Course Name	Periods	
				Th	Pr
1.	M.Sc II	MBOT-203	Cytogenetics and Evolution	4	2
2.	M.Sc II	MBOT-204	Biostatistics and Bioinformatics	2	1
3.	M.Sc IV	MBOT-401	Anatomy, Palynology and Reproductive Biology of Angiosperms	4	2
4.	M.Sc IV	MBOT-407	Projects	4	
			Total	19	

Dr. Kanu Mehta

Sr. No.	Class	Course Code	Course Name	Periods	
				Th	Pr
1.	M.Sc II	MBOT-204	Biostatistics and Bioinformatics	2	1
			Total	3	

Dr. Preeti Kaundal

Sr. No.	Class	Course Code	Course Name	Periods	
				Th	Pr
1.	M.Sc Iv	MBOT-407	Projects	4	
			Total	4	

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