

Department of Chemistry

Work-Load (2024-25)

Mr. Nishant

B.Sc. 1 st Year		
Title of Paper	Th.	P.
STATES OF MATTER, CHEMICAL KINETICS & FUNCTIONAL ORGANIC CHEMISTRY(CHEM 102TH)	2	
ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS (PRACTICAL)(CHEM101PR)		2 X 2 = 4
STATES OF MATTER, CHEMICAL KINETICS & FUNCTIONAL ORGANIC CHEMISTRY (PRACTICAL) (CHEM 102PR)		2 X 2 = 4
B.SC. 2 nd YEAR		
CHEMISTRY OF MAIN GROUP ELEMENTS, CHEMICAL ENERGETICS AND EQUILIBRIA(CHEM 202TH)	2	
ANALYTICAL CHEMISTRY(203 SEC)	2	
Biotech 2 nd Year (CHEMISTRY II PRACTICAL)		1X2=2
B.Sc. 3 rd YEAR		
POLYNUCLEAR HYDROCARBONS, DYES, HETEROCYCLIC COMPOUNDS AND SPECTROSCOPY(UR, IR, NMR)(CHEM301TH)	2	
	8	10
TOTAL		18

Mollym
22/7/24

Principal
St. Bede's College
Shimla

Dr. Maheshwar Singh Thakur

B.Sc. 1st year		
Title of Paper	Th.	P.
ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS(CHEM101TH)	2	
B.Sc. 1st year (BioTech)		
Chemistry-I PRACTICAL		1x2=2
B. Sc. 2nd year		
SOLUTIONS, PHASE EQUILIBRIUM, CONDUCTANCE, ELECTROCHEMISTRY & ORGANIC CHEMISTRY(CHEM 201TH)	2	
SOLUTIONS, PHASE EQUILIBRIUM, CONDUCTANCE, ELECTROCHEMISTRY & ORGANIC CHEMISTRY (PRACTICAL) (CHEM 201PR)		2 X 2 = 4
CHEMISTRY. II (BioTech)	2	
B.Sc.3rd year		
CHEMICAL TECHNOLOGY(307 SEC)	2	
POLYNUCLEAR HYDROCARBONS AND SPECTROSCOPY(CHEM301PR)		2 X 2 = 4
	8	10
Total		18

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B.Sc. 1 st year		
Title of Paper	Th.	P.
CHEMISTRY I (Bio Tech.)	2	
BSc 2 nd Year		
FUEL CHEMISTRY AND CHEMISTRY OF COSMETICS & PERFUMES(204 SEC)	2	
CHEMISTRY OF MAIN GROUP ELEMENTS, CHEMICAL ENERGETICS AND EQUILIBRIA PRACTICAL		2 X 2 = 4
B.Sc. 3 rd Year		
CHEMISTRY OF TRANSITION AND INNER TRANSITION ELEMENTS, COORDINATION CHEMISTRY, ORGANOMETTALICS, ACIDS & BASES (CHEM 304TH)	2	
PESTICIDE CHEMISTRY & PHARMACEUTICAL CHEMISTRY(308 SEC)	2	
CHEMISTRY OF TRANSITION AND INNER TRANSITION ELEMENTS, COORDINATION CHEMISTRY, ORGANOMETTALICS, ACIDS & BASES PRACTICAL(CHEM 304PR)		2 X 2 = 4
	8	8
	16	
Total		

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