## **Department of Chemistry**

### Work-Load

### Mr. Nishant

B.Sc. 1 <sup>st</sup> Year		
Title of Paper	Th.	P.
STATES OF MATTER, CHEMICAL KINETICS &	3	
FUNCTIONAL ORGANIC CHEMISTRY		
ATOMIC STRUCTURE, BONDING, GENERAL		3 X 2 = 6
ORGANIC CHEMISTRY & ALIPHATIC		
HYDROCARBONS (PRACTICAL)		
STATES OF MATTER, CHEMICAL KINETICS &		3 X 2 = 6
FUNCTIONAL ORGANIC CHEMISTRY		
(PRACTICAL)		
B.SC. SECOND YEAR		
CHEMISTRY OF MAIN GROUP ELEMENTS,	3	
CHEMICAL ENERGETICS AND EQUILIBRIA		
ANALYTICAL CHEMISTRY	2	
CHEMISTRY II PRACTICAL		1X2=2
B.Sc. 3 <sup>RD</sup> YEAR		
POLYNUCLEAR HYDROCARBONS AND	3	
SPECTROSCOPY		
	11	14
TOTAL	25	

# Dr. Maheshwar Singh Thakur

B.Sc. 1st year	
ATOMIC STRUCTURE, BONDING, GENERAL	3
ORGANIC CHEMISTRY & ALIPHATIC	
HYDROCARBONS	
,	
B. Sc. 2 <sup>nd</sup> year	
SOLUTIONS, PHASE EQUILIBRIUM,	3
CONDUCTANCE, ELECTROCHEMISTRY &	
ORGANIC CHEMISTRY	
SOLUTIONS, PHASE EQUILIBRIUM,	$3 \times 2 = 6$
CONDUCTANCE, ELECTROCHEMISTRY &	
ORGANIC CHEMISTRY PRACTICAL	
CHEMISTRY II	3
B.Sc.3 <sup>rd</sup> year	
CHEMICAL TECHNOLOGY	2
POLYNUCLEAR HYDROCARBONS AND	3 X 2 = 6
SPECTROSCOPY	
Total	23

### Ms. Madhu Bala

B.Sc. 1 <sup>st</sup> year		
CHEMISTRY I	3	
CHEMISTRY I PPRACTICLAS	2	
BSc 2 <sup>nd</sup> Year		
FUEL CHEMISTRY AND CHEMISTRY OF	2	
COSMETICS		
CHEMISTRY OF MAIN GROUP ELEMENTS,	$3 \times 2 = 6$	
CHEMICAL ENERGETICS AND EQUILIBRIA		
PRACTICAL		
B.Sc. 3 <sup>rd</sup> Year		
CHEMISTRY OF TRANSITION AND INNER	3	
TRANSITION ELEMENTS, COORDINATION		
CHEMISTRY, ORGANOMETTALICS, ACIDS &		
BASES		
PESTICIDE CHEMISTRY	2	
CHEMISTRY OF TRANSITION AND INNER	3 X 2 = 6	
TRANSITION ELEMENTS, COORDINATION		
CHEMISTRY, ORGANOMETTALICS, ACIDS &		
BASES PRACTICAL		
Total	25	