

Rishi Bankim Chandra Evening College

Department of Chemistry

Lesson plan for SEM II (2022-2023)

COURSE	PAPER CODE	TOPICS TO BE COVERED	NAME OF THE TEACHER	NO OF CLASSES / LECTURES	MARKS	CLASS TEST/ INTERNAL ASSESSMENT
DSC 3B/ GE 2	CEMGCOR02T : PHYSICAL CHEMISTRY-I: Sec A	Kinetic Theory of Gases and Real gases	Arpita Dutta	10	25	CLASS TEST:
		Liquids	Arpita Dutta	06		CLASS TEST:
		Solids	Arpita Dutta	06		
		Chemical Kinetics	Arpita Dutta	08		
	CEMGCOR02T: Inorganic Chemistry-II: Sec B	Chemical Bonding and Molecular Structure	Arpita Dutta	16	25	CLASS TEST:
		Comparative study of p-block elements:	Arpita Dutta	14		
	CEMGCOR02P : PHYSICAL CHEMISTRY-Lab: Sec A		Arpita Dutta	30	25	
	CEMGCOR02P: Inorganic Chemistry-Lab: Sec B		Arpita Dutta	30		

Lesson plan for SEM IV (2022-2023)

COURSE	PAPER CODE	TOPICS TO BE COVERED	NAME OF THE TEACHER	NO OF CLASSES / LECTURES	MARKS	CLASS TEST/ INTERNAL ASSESSMENT
DSC 3D/ GE 4	CEMGCOR04T : PHYSICAL CHEMISTRY-III: Sec A	Solutions	Arpita Dutta	06	25	CLASS TEST:
		Phase Equilibria	Arpita Dutta	08		
		Conductance	Arpita Dutta	08		
		Electromotive force	Arpita Dutta	08		
	CEMGCOR04T : Analytical and Environmental Chemistry : Sec B	Chemical Analysis	Arpita Dutta	15	25	
		Environmental Chemistry	Arpita Dutta	15		
	CEMGCOR04P : PHYSICAL CHEMISTRY-Lab: Sec A		Arpita Dutta	30	25	CLASS TEST:
	CEMGCOR04P: Analytical and Environmental Chemistry Lab: Sec B		Arpita Dutta	30		

Lesson plan for SEM VI (2022-2023)

COURSE	PAPER CODE	TOPICS TO BE COVERED	NAME OF THE TEACHER	NO OF CLASSES / LECTURES	MARKS	CLASS TEST/ INTERNAL ASSESSMENT
DSE 04	CEMGDSE03T : INORGANIC MATERIALS OF INDUSTRIAL IMPORTANCE	Silicate Industries	Arpita Dutta	16	12	CLASS TEST
		Fertilizers	Arpita Dutta	10	10	
		Surface Coatings	Arpita Dutta	08	06	
		Batteries	Arpita Dutta	08	06	
		Alloys	Arpita Dutta	08	06	
		Catalysis	Arpita Dutta	06	06	
		Chemical explosives	Arpita Dutta	04	04	
	CEMGDSE03P : INORGANIC MATERIALS OF INDUSTRIAL IMPORTANCE LAB		Arpita Dutta	60	25	CLASS TEST