

Semester II (For Mathematics Group)

For B.Sc Chemistry / Physics / Mathematics Course

	Subject Code	Course	Instructions Hrs / week	Examination			Credit
				Internal	University Exam	Total	
Semester II (Mathematics Group)	CCH-201	Fundamentals of Chemistry – II	4	30	70	100	4
	CPH-201	Fundamentals of Physics – II	4	30	70	100	4
	CMAT-201	Mathematics – II	6	45	105	150	6
	PCH-201	Chemistry Practical - II	4	-	50	50	2
	PPH-201	Physics Practical - II	4	-	50	50	2
	FCG-201	(University Elective) Basic English – II	2	15	35	50	2
	EGC-201	Generic Elective (Institute elective) Communication Skills – II	2	15	35	50	2
	SE-201	Discipline Specific Elective (Subject Specific elective) Disaster management	2	15	35	50	2
	Total			28	150	450	600

* This group is offered for the following course

1. B.Sc Chemistry
2. B.Sc Physics
3. B.Sc Mathematics

Semester II (For Botany Group)
For B.Sc Chemistry Course

	Subject Code	Course	Instructions Hrs / week	Examination			Credit
				Internal	University Exam	Total	
Semester II (Botany Group)	CCH-201	Fundamentals of Chemistry – II	4	30	70	100	4
	CPH-201	Fundamentals of Physics – II	4	30	70	100	4
	CBI-201	Fundamental of Botany – II	4	30	70	100	4
	PCH-201	Chemistry Practical - II	4	-	50	50	2
	PPH-201	Physics Practical - II	4	-	50	50	2
	PBI-201	Botany Practical - II	4	-	50	50	2
	FCG-201	(University Elective) Basic English – II	2	15	35	50	2
	EGC-201	Generic Elective (Institute elective) Communication Skills – II	2	15	35	50	2
	SE-201	Discipline Specific Elective (Subject Specific elective) Disaster management	2	15	35	50	2
	Total			30	135	465	600

* This group is offered for the following course only B.Sc Chemistry Course

Semester II (For Botany Group)
For B.Sc Microbiology Course

	Subject Code	Course	Instructions Hrs / week	Examination			Credit
				Internal	University Exam	Total	
Semester II (Botany Group)	CCH-201	Fundamentals of Chemistry – II	4	30	70	100	4
	CMB-201	Microbial Physiology	4	30	70	100	4
	CBI-201	Fundamental of Botany – II	4	30	70	100	4
	PCH-201	Chemistry Practical - II	4	-	50	50	2
	PMB-201	Microbiology Practical - II	4	-	50	50	2
	PBI-201	Botany Practical - II	4	-	50	50	2
	FCG-201	(University Elective) Basic English – II	2	15	35	50	2
	EGC-201	Generic Elective (Institute elective) Communication Skills – II	2	15	35	50	2
	SE-201	Discipline Specific Elective (Subject Specific elective) Disaster Management	2	15	35	50	2
	Total			30	135	465	600

*** This group is offered for the following course only B.Sc Microbiology Course**