

Sr.No.	Subject	Paper Code No.	Name of Paper	Teaching scheme Hrs/Week		Examination scheme			Duration of exam Hour	Credits
				L	P	IA	End Term Exam	Total		
1	Chemistry	CH-301	Inorganic Chemistry	2	0	20	30	50	3	2
2		CH-303	Organic Chemistry	2	0	20	30	50	3	2
3		CH-305	Physical Chemistry	2	0	20	30	50	3	2
		CH-307	Chemistry Lab-V	0	6	20	30	50	4	3
5	Botany	BOT-301	Plant Physiology	3	0	20	30	50	3	3
6		*DSE	-	3	0	20	30	50	3	3
		BOT-305	Botany Lab-V	0	2/4			50	4	2
8	Zoology	ZOO-301	Biochemistry	3	0	20	30	50	3	3
9		*DSE	-	3	0	20	30	50	3	3
10		ZOO-305	Zoology Lab-V	0	2/4	20	30	50	3	2
11	ECA	ECA-301	Seminar/ Project/ Internship	2	0	-	-	50	-	2
TOTAL				20	14			500		27

NOTE:-

- Abbreviations: L=Lecture, T= Tutorials, P= Practical's, IA = Internal Assessment, ECA= Extra Curricular Activity
- Marks distribution of Internal Assessment (IA) for Theory Subjects should be 50% mid term Examination + 50% Assignments/Tutorials/Special activity viz: PPT, Quiz Test
- *Discipline Specific Elective (DSE): BOT-303A: Ecology; BOT-303B: Plant Biodiversity and Conservation; ZOO-303A: Ecology and Evolution; ZOO-303B: Animal Biodiversity and Conservation



Sr. No.	Subject	Paper Code No.	Name of Paper	Teaching scheme Hrs/Week		Examination Scheme			Duration of exam Hour	Credits
				L	P	IA	End Term Exam	Total		
1	Chemistry	CH-302	Inorganic Chemistry	2	0	20	30	50	3	2
2		CH-304	Organic Chemistry	2	0	20	30	50	3	2
3		CH-306	Physical Chemistry	2	0	20	30	50	3	2
4		CH-308	Chemistry Lab-VI	0	6	20	30	50	4	3
5	Botany	*DSE	-	3	0	20	30	50	3	3
6		BOT-304	Economic Botany	3	0	20	30	50	3	3
		BOT-306	Botany Lab-VI	0	2/4	20	30	50	4	2
8	Zoology	ZOO-302	Environmental Biology & Ethology	3	0	20	30	50	3	3
9		*DSE	-	3	0	20	30	50	3	3
10		ZOO-306	Zoology Lab-VI	0	2/4	20	30	50	3	2
11	ECA	ECA-302	Seminar/Project/Internship	-	-	-	-	50	-	2
TOTAL				18	12			500		26

NOTE:-

- Abbreviations=Lecture, P=Practical's, IA=Internal Assessment, ECA=Extra Curricular Activity
- Marks distribution of Internal Assessment (IA) for Theory Subjects should be 50% mid term Examination + 50% Assignments/Tutorials/Special activity viz: PPT, Quiz Test
- *Discipline Specific Elective (DSE): BOT-302A: Biochemistry and Plant Biotechnology; BOT-302B: Analytical Techniques in Plant Sciences; ZOO-304A: Applied Zoology & Biostatistics; ZOO-304B: Analytical Techniques in Animal Sciences