

I. P. College, Bulandshahr  
Department of Zoology  
Distribution of Syllabus for Session 2024-25

Class Faculty	Dr. Arvind Kumar	Prof. Charul Sharma	Dr. Preeti Chaudhary	Mr. Deepak Kumar Yadav	Dr. Akhilesh Singh	Dr. Sunil Kumar	Ms. Alisha
B.Sc. I Sem Course code B050101T			Cytology Unit- 1, 2, 3, 4	Genetics & Infectious Diseases Unit -5,6,7,8	Cytology, Genetics & Infectious Diseases Unit -5,6,7,8 (sec- A) Unit -1,2,3,4 (Sec- B )		
B.Sc. II Sem Course code B050201T			Physiology Unit 5,6,7,8	Physiology Unit 5,6,7,8 (Sec- B) Biochemistry Unit 1,2,3,4 (Sec-C)	Biochemistry Unit-1,2,3,4		
B.Sc. III Sem Course code B050301T		Molecular Biology, Unit-1,2,3,4		Bioinstrumentation & Biotechniques Unit Unit-7,8	Bioinstrumentation & Biotechniques Unit-5,6 (Sec-B)		Bioinstrumentation & Biotechniques Unit- 5,6 (Sec-A)
B.Sc. IV Sem Course code B050401T		Gene technology & Immunology Unit-1,2,3,4		Biostatistics & Computational Biology Unit-5,6	Biostatistics & Computational Biology Unit-7,8 (Sec-B)		Biostatistics & Computational Biology Unit- 7,8 (Sec-A)
B.Sc. V Sem				Diversity of chordates and Comparative Anatomy (Course code B050502T) Unit-1, 7, 8		Diversity of Non- chordates and economic Zoology (Course code B050501T)	Diversity of chordates and Comparative Anatomy (Course code B050502T) Unit-2,3,4,5,6
B.Sc. VI Sem				Ecology, Ethology, Environmental science and wildlife (Course code B050602T)		Evolutionary and developmental Biology (Course code B050601T)	Ecology, Ethology, Environmental science and wildlife (Course code B050602T)