

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

Class / Faculty	Prof. Charul Sharma	Dr. Preeti Chaudhary	Mr. Deepak Kumar Yadav	Dr. Akhilesh Singh	Dr. Sunil Kumar
M.Sc. I Sem (NEP)	Animal Diversity: Evolutionary and Taxonomic Approaches (CH1562/ H050701T) Unit -3, 4 & 5	1. Animal Diversity: Evolutionary and Taxonomic Approaches (NEP Code: CH1562/ H050701T) Unit -1 & 2 2. Evolutionary and Taxonomic approaches (Practical- H050701P)	1. Cell and Molecular Biology (CH1565/ H050704T) 2. Course title: Cell and Molecular Biology (Practical- H050704P)	1. Biochemistry (CH1564/ H050703) 2. Biochemistry (Practical- H050703P)	1. Animal Diversity- Non- Chordata (CH1563/ H050702T) 2. Animal Diversity: Non- Chordata (Practical- H050702P)
M.Sc. II Sem (NEP)					
M.Sc. III Sem	Animal Behaviour	Environmental Biology	1. Developmental Biology (Unit 1a,1b, 2, 5)	Developmental Biology (Unit 1c 3, 4) 2. Chordata (Unit 4,5)	Chordata (Unit 1, 2, 3)
M.Sc. IV Sem	Chromosome and Genomic Organization	Human & Microbial Cytogenetics and Molecular Biology	Advanced Cell Biology Unit- 4,5	Genomic Analysis & Immunogenetics	Advanced cell Biology Unit – 1,2,3