

DEPARTMENT OF ZOOLOGY

List of Papers 2023-24 (UGCF-NEP)

S. No.	Course	UPC	Type of Paper	Credit	Name of Paper
1	B.Sc (H) I Sem	2232011101	DSC	2+2	Nonchordata - Protists to Pseudocoelomates
2		2232011102	DSC	2+2	Biology of Cell: Structure and Function
3		2232011103	DSC	2+2	Concept of Ecology
4		2234001001	GE	2+2	Human Physiology
5	BA/BSc/BCom P & H I Sem		SEC	0+2	
6	BA/BSc/BCom P & H I Sem		VAC	1+1	Swatchh Bharat
7	B.Sc (H) II sem	2232011201	DSC	2+2	Nonchordata - Coelomates
8		2232011202	DSC	2+2	Fundamentals of Biomolecules
9		232011203	DSC	2+2	Human Physiology-Controlling and Coordinating Systems
10			GE	2+2	Economic Zoology, Life Style Disorders
11	BA/BSc/BCom P & H II Sem		SEC	0+2	Biofloc Technologys Ornamental Fish culture Sericulture I-IV Lac Characterization and processing I-IV Public health, Hygiene and Nutrition
12	BA/BSc/BCom P & H II Sem		VAC	1+1	
13	B.Sc (H) III Sem Zoology	2232011301	DSC	2+2	Diversity of Chordates
14		2232011302	DSC	2+2	Biochemistry : Metabolic Processes
15		2232011303	DSC	2+2	Human Physiology: Life Sustaining Systems
16			DSE	3+1	Medical Zoology
17	BA/BSc/BCom P & H III Sem		GE		Food, Nutrition and Health
18	BA/BSc/BCom P & H III Sem		SEC		Apiculture Drosophila and Zebra fish model organisms in the biological studies Isolation and characterization of plasmid DNA
19	BA/BSc/BCom P & H III Sem		VAC		Swachh Bharat
20	B.Sc (H) IV Sem Zoology	2232011401	DSC	2+2	Comparative Anatomy of Vertebrates
21		2232011402	DSC	2+2	Developmental Biology
22		2232011403	DSC	2+2	Animal behaviour
23			DSE	3+1	Cell growth and regulation Fish and fisheries Parasitology
24	BA/BSc/BCom P & H IV Sem		GE	2+2	Microbiota: Importance in health and disease Insect vector and disease
25	BA/BSc/BCom P & H IVSem		SEC	0+2	
26	BA/BSc/BCom P & H IVSem		VAC	1+1	Swatchh Bhatat Science and society
	B.Sc Life Sciences I Sem	2232521101	DSC	2+2	Diversity of Animals

18	B.Sc Life Sciences II Sem	2232521201	DSC	2+2	Cell and developmental biology
	B.Sc Life Sciences III Sem	2232521301	DSC	2+2	Biochemistry : Basic concepts of Metabolism
19	B.Sc Life Sciences IV Sem	2232521401	DSC	2+2	Fundamentals of Human Physiology
20	B.Sc Applied Life Sciences I Sem	2232581101	DSC	2+2	Animal: Form and Structure
21	B.Sc Applied Life Sciences II Sem	2232581201	DSC	2+2	Entomology
22	B.Sc Applied Life Sciences III Sem	2232581301	DSC	2+2	Cell biology and Biochemistry
			DSE	2+2	Biostatistics and Bioinformatics
23	B.Sc Applied Life Sciences	2232581401	DSC	2+2	Agricultural Pests
24	IVSem		DSE	2+2	Developmental Biology of animals