

**B.Sc (ZBC) (w.e.f. June 2010-11)**

First Year			Instructional System							Credits	Marks
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L		
B.Sc(ZBC)-1	SC-108	Zoology-I (Nonchordata)	√	√			√			5	100
B.Sc(ZBC)-2	SC-109	Zoology-II (Ecology, Evolution and Animal Behaviour)	√	√			√			5	100
B.Sc(ZBC)-3	SC-105	Inorganic Chemistry	√	√			√			5	100
B.Sc(ZBC)-4	SC-106	Organic Chemistry	√	√			√			5	100
B.Sc(ZBC)-5	SC-110	Botany-I (Microbes Fungi & Cryptogams)	√	√			√			5	100
B.Sc(ZBC)-6	SC-111	Botany-II (Cell Biology & Genetics)	√	√			√			5	100
B.Sc(ZBC)-7	SC-107	Chemistry Practical					√			2	100
B.Sc(ZBC)-8	SC-112	Zoology Practical					√			2	100
B.Sc(ZBC)-9	SC-112	Botany Practical					√			2	100
<b>TOTAL</b>										<b>36</b>	<b>900</b>

Second Year			Instructional System							Credits	Marks
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L		
B.Sc(ZBC)- 10	SC-123	Zoology-III (Chordata)	√	√			√			5	100
B.Sc(ZBC)-11	SC-122	Zoology-IV (Cytogenetics and Molecular Biology)	√	√			√			5	100
B.Sc(ZBC)-12	SC-118	Physical Chemistry	√	√			√			5	100
B.Sc(ZBC)-13	SC-119	Organic Chemistry-II	√	√			√			5	100
B.Sc(ZBC)-14	SC-124	Botany-III (Gymnosperms & Systematics of Angiosperms)	√	√			√			5	100
B.Sc(ZBC)-15	SC-125	Botany-IV (Structure Development and reproduction in Flowering Plants)	√	√			√			5	100
B.Sc(ZBC)-16	SC-120	Chemistry Practical					√			2	100
B.Sc(ZBC)-17	SC-126	Zoology Practical					√			2	100
B.Sc(ZBC)-18	SC-126	Botany Practical					√			2	100
<b>TOTAL</b>									<b>36</b>	<b>900</b>	

Third Year			Instructional System							Credits	Marks
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L		
B.Sc(ZBC)-19	SC-135	Zoology-V (Biochemistry and Physiology)	√	√			√			5	100
B.Sc(ZBC)-20	SC-136	Zoology-VI (Developmental Biology)	√	√			√			5	100
B.Sc(ZBC)-21	SC-131	Environmental Studies	√	√			√			5	100
B.Sc(ZBC)-22	SC-132	Industrial Chemistry	√	√			√			5	100
B.Sc(ZBC)-23	SC-137	Botany-V (Ecology and plants physiology)	√	√			√			5	100
B.Sc(ZBC)-24	SC-138	Botany-VI (Plant Breeding, Biotechnology and genetic engineering)	√	√			√			5	100
B.Sc(ZBC)-25	-	Chemistry Practical	√	√			√			2	100
B.Sc(ZBC)-26	SC-139	Zoology Practical								2	100
B.Sc(ZBC)-27	SC-139	Botany Practical								2	100
<b>TOTAL</b>									<b>36</b>	<b>900</b>	