

## DAAR-UL-REHMAT TRUST's A.E. KALSEKAR DEGREE COLLEGE

KAUSA, MUMBRA
Permanently Affiliated to University of Mumbai
Accredited by NAAC with B++ Grade
ISO certified 9001:2015

### **DEPARTMENT OF ZOOLOGY**

### **LIST OF COURSES/ PROGRAMS:**

Sr. No.	Programme Name	Course Name	Course Code
01	BSc	Wonders of Animal world, Biodiversity and Conservation	USZO101
02	BSc	Instrumentation and Animal Biotechnology	USZO102
03	BSc	Zoology Practical based on USZO101 and USZO102	USZOP1
04	BSc	Ecology and Wildlife Management	USZO201
05	BSc	Nutrition, Public health nad Hygiene	USZO202
06	BSc	Zoology Practical based on USZO201 and USZO202	USZOP2
07	BSc	Fundamentals of Genetics, Chromosomes and Nucleic Acids	USZO301
08	BSc	Nutrition and Excretion, Respiration and Circulation, Control and Co-ordination of Life Processes, Locomotion and reproduction	USZO302
09	BSc	Ethology, Parasitology, Economic Zoology Elective 1	USZOE1303
10	BSc	Zoology Practical based on USZO301, USZO302 and USZOE1303	USZOP3
11	BSc	Origin and Evolution of Life, Population Genetics and Evolution, Scientific attitude, Methodology, Scientific Writing and Ethics in Scientific Research	USZO401
12	BSc	Cell Biology, Endomembrane System and Biomolecules	USZO402



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13	BSc	Comparative Embryology, Aspects of Human Reproduction, Pollution and its effect on Organisms Elective 1	USZOE1403
14	BSc	Zoology Practical based on USZO401, USZO402 and USZOE1403	USZOP4
15	BSc	Taxonomy – Invertebrates and Type Study	USZO501
16	BSc	Haematology and Immunology	USZO502
17	BSc	Histology, Toxicology, Pathology and Biostatistics	USZO503
18	BSc	Anatomy and Developmental Biology	USZO504
19	BSc	Zoology Practical based on USZO501, USZO502, USZO503 and USZO504	USZOP05
20	BSc	Oceanography, Aquaculture Practices, Marketing and Finance	USACFBIO501
21	BSc	Practical Based on Course USACFBIO501	USACFBIO5P1
22	BSc	Taxonomy – Chordates and Type Study	USZO601
23	BSc	Physiology and Tissue Culture	USZO602
24	BSc	Genetics and Bioinformatics	USZO603
25	BSc	Environmental Biology and Zoopharmacognosy	USZO604
26	BSc	Zoology Practical based on USZO601, USZO602, USZO603 and USZO604	USZOP06
27	BSc	Marine Resources, Post-harvest and Farm Engineering	USACFBIO601
28	BSc	Practical Based on Course USACFBIO601	USACFBIO6P1