



M G Tele Commerce College, Chindha and Baraku Ramaji Tele Science College, and Kesharbai Tele College of Management

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Chairman

ZOOLOGY Course Outcomes

Class	Title of Course	Course specific Outcomes
F.Y.B.Sc	Zoo- 101 Animal Diversity-I	 To know different forms of Invertebrates . To understand the systematic position and classification of animals. To know about anatomy of animals.
	Zoo- 102 Animal Diversity- II	 To understand the systematic position and classification of Vertebrates animals. To know about anatomy of animals. To understand how complex animals are evolved.
	Zoo-103 Practical-Animal Diversity I & II	 To know about different forms of animals. To understand the different size and shape of body parts
	Zoo- 201 Comparative Anatomy of Vertebrates	 To understand the size and shape of skeleton of birds, mammals To know different type of carapace in turtle and tortoise To understand the difference in skull of herbivores and carnivores.
	Zoo- 202 Developmental Biology of Vertebrates	 Student will learn developmental process of animals like frog Student will learn development of Human.
	Zoo- 203 Practical- Comparative Anatomy & Developmental Biology of Vertebrates	 Student will identifies bones of birds and mammals Differentiate between skull of herbivores and carnivores Identifies developmental stages of vertebrate animals
S.Y.B.Sc	Zoo- 301 Mammalian Physiology	Students get knowledge of physiological processes of animals.
		Student knows mechanism and control of physiological processes of different systems
	Zoo- 302 Biochemistry	 Students learn the biochemical processes, reaction and their role in life. Students knows different bio molecules their types

Zoo- 303 Practical- Physiology & Biochemistry SEC I Apiculture	To know culturing, handling and raring of honey bees to get valuable by products.
Zoo- 401 Genetics	 Students learn the heredity of characters from generation to next generation. Students know chromosome mapping and crossing over and linkage as well as mutation and sex determination
Zoo- 402 Evolutionary Biology	 Student will know about process of evolution in animals. To know about theories of evolution To understand evolutionary changes; To know about process of extinction
Zoo- 403 Practical- Genetics & Evolutionary Biology	 To know Mendelian inheritance and gene interaction To study the fossils and homology and analogy in animals
SEC II Medical Diagnostic Techniques	Students will get knowledge of pathological and medical techniques.





