DEPARMENT OF ZOOLOGY

द्वितजय ; 2117100 Φ.

Zoology mainly includes the study regarding the structure, evolution, embryology, taxonomy, physiology, ecology, genetics, behavior and distribution of living and extinct animals. The knowledge of zoology is the central theme in the average live environmental biology and ecology. The candidates open up wide scope of securing a rewarding career.

Programme outcomes

B.Sc.

- Be able to identify a range of invertebrate and vertebrates animals.
- Explained Demonstrated abroad understood of animal diversity, including knowledge of the scientific classification and evolutionary relationships of major groups of animals.

Programme outcomes

M.Sc

- Developing Acadmicaly sound future, researchers and intellectual in the area of general biology, molecular biology, biotechnology, genetics, cell biology and environmental conservation.
- Producing contributers in the area of biological research , teaching and biodivaersity conservation
- Cultivating a generation with specific ethics and temper.

COURSE OUTCOME

Class	Outcomes		
Bsc I	 Understand the scope of the Cell biology To study the external as well as internal characters of non ch rdates. 		
	 Understand about the Chordate animals. Study and understand the various system, adaptation, development & embryology. 		
Bsc II	 Comparative anatomy of vertebrates organ systems . Comparative physiology of vertebrate organ system On completion of the course, students are able to understand the vertebrate endocrinology, reproductive biology, behaviour, evolution and applied zoology. 		
Bsc III	• On completion of the course, students are able to understand the		

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Programme Specific Outcomes : PSO of B.Sc., Zoology

- Demonstrated a broad understood of animal diversity, including knowledge of the specification classification & evolutionary relationship of major groups of animals.
- Recognized the relationship between structure & function at different levels of biological organization (eg., molecules, cells, organs, organisms, populations, and species) for the major groups of animal.

- Characterized the biological, chemical and physical features environments शासक (e.g., terrestrial, freshwater, marine, host)that animals inhabit.
- Understood the applied biological science or economic zoology such as Apiculture, Aquaculture, Industrial microbiology.

Programme Specific Outcomes : PSO of M.Sc., Zoology

Used the evidences of comparative biology to explain how the theory of evolution offers the only scientific explanation for the unity and diversity of life on earth. They are able to use scientific examples to explicate how descent with modification has shaped animal morphology, physiology, life history and behavior.

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- Subject such as invasive or endangered sp, embryonic development in mammals and ageing in social insects. Lead to advances in medicine to prevent disease among both animals and human beings.
- Developed knowledge and understood of leaving organism at several levels of zoological and biological organization from the molecular, through to cells and whole organisms and ecosystems all organs of evolutionary perspectives.
- Understood how the chemistry and structure of the major biological macro molecules including proteins and nucleic acids, determines their biological properties