

DEPARTMENT OF ZOOLOGY

PROGRAM OUTCOME

Zoology makes a huge impacts on our world through the scientific approach of the evolution, anatomy, physiology, behaviour, habitates and health concern of human and animals. It includes diverse approaches such as electron microscopy, molecular genetics, and field of ecology.

By studying animals we develop a better understanding of how we, ourselves, functions and interact with the world around the atmosphere. The search for answer to our questions puts us in the incredible position of being able to affect change empower better choice, and develop solutions for a stronger healthier world.

This subject enlightened a thorough study of all of categories of zoology like genetics, Molecular biology, immunology, biogeography, ethology, ecology, wildlife conservation, entomology (pest management), animal diversity and cell biology, through core education and generic elective subjects from other disciplines.

Zoology have huge applications on modern science like information technology, bioinformatics (protein sequence, gene information, karyotype, PCR, forensic science etc), paramedicals (x-ray, ultrasound, CT-scan etc), hospital management, tools and techniques study.

PROGRAM SPECIFIC OUTCOME

Zoology behave like a stem and its branches secure job orientation programs and it give lots of job opportunity in modern scientific era like- scientist, researcher, teacher, professor, zoologist, agriculturist, scientific officer, IFS, ecologist, epidemiologist, virologist, haematologist and also helps in various competitive examination either state and central govt.

COURSE OUTCOME

- Zoology is not concern with only study in scientific era but it also gives ethics, cultural behaviour and manner in our society and it teaches the people to love the animal community and environment. And also try to balance ecosystem in different environment for better interaction between plants and animals.
- Students aware the people of the society of various pathogenic disease like malaria, small pox, anaemia, covid-19, Thalasamia, Cancer, water born disease, autoimmune disease, etc.
- Students give informative idea to the society to concern about how to maintain healthy society by taking balance diet, yoga, meditation etc.
- Zoology students are also aware the people for anti-narcotic activities and their bad effects, Health and hygiene of women, and gender equality