



DEPARTMENT OF ZOOLOGY

Kamrup College, Chamata

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Program Outcome (CBCS & FYUGP Zoology)

Department of Zoology, Kamrup College, Chamata

1. Develop a comprehensive understanding of animal diversity and evolutionary relationships.
2. Attain foundational knowledge in ecology, biochemistry, cell biology, genetics, and molecular biology through hands-on laboratory skills.
3. Build analytical skills through comparative studies of vertebrate anatomy and physiological systems.
4. Cultivate vocational skills for specialized fields like sericulture, aquaculture, and apiculture.
5. Understand evolutionary biology and developmental processes at multiple levels of biological organization.
6. Learn to identify, study, and analyze parasitic organisms, applying this knowledge to real-world challenges in biodiversity conservation.
7. Gain expertise in aquatic biology and sustainable fishery management.
8. Develop independent research skills, with competencies in scientific communication, wildlife photography, and ecotourism for conservation.
9. Take proactive steps towards conservation of endemic and endangered animal species.
10. Contributes knowledge towards nation building and environmental awareness.