



Govt. Science College, Jabalpur

B.Sc 2nd year

Zoology

**Diversity of Chordates and Comparative
Anatomy (Major1)**

Course Learning Outcomes (CLO)

- Understand chordate diversity of animals and their taxonomic position.
- Identify the morphological and anatomical features and basis of chordate classification.
- Know economic importance and present status that will develop positive attitude toward conservation of biodiversity.
- Differentiate the organism belonging to different taxa by studying comparative anatomy.
- The Project assignment will give them a flavor of research in studying biodiversity, taxonomy besides improving their writing skills and lay foundation of career in Zoology.



Govt. Science College, Jabalpur

B.Sc 2nd year

Zoology

Physiology and Biochemistry (Major 2/ Minor/ Elective)

Course Learning Outcomes (CLO)

- Understand how organs functions at different levels i.e. from cellular to system levels.
- Examine internal harmony of different body systems by learning inherent disorders and deficiencies, which is needed to maintain good health.
- Understand functions of bio-molecules & their role in metabolism by studying biochemistry.
- Develop a strong foundation for research & employability skills
- Improve the student's perspective of health biology through deep study of physiology.