



Shri Shivaji Education Society Amravati's
Shri Shivaji Science And Arts College, Chikhli
Department of Zoology

Bridge Course 2019-20

Syllabus

Module-I: Introduction to Zoology

- Introduction of Branches of Biology which are included in syllabus.
- ✓ Cell Biology, Developmental Biology, Evolution, Genetics, Ecology, Animal Physiology, Molecular Biology
 - ✓ Introduction to Non-Chordata
 - ✓ Introduction to Chordata

Module-II: Introduction to Practical Zoology

- ✓ Taxonomy
- ✓ Lab Safety
- ✓ Experimental Zoology

Module-III

- ✓ Internal Assessment
- ✓ Concept of field Project
- ✓ Writing Field Visit Report
- ✓ Preparation of PPT and Seminar Presentation

Dr. V. M. Hemke
Course Coordinator
Dr. Mrs. V. M. Hemke
Asstt. Prof. in Zoology
Shri Shivaji Sci. & Arts College
Chikhli, Dist. Buldana

Dr. M. T. Nikam
Prof. & Head
HEAD
Department of Zoology
Shri Shivaji Sci. & Arts College
Chikhli, Dist. Buldana 443201