

SARDAR PATEL UNIVERSITY
Programme: BSC (ZOOLOGY)
Semester: III
Syllabus with effect from: June 2012

Paper Code: US03CZOO01	Total Credit: 3
Title Of Paper: Invertebrata and Vertebrata.	

Unit	Description in detail	Weighting (%)
1	Locomotion and Reproduction in Protozoa. Ascon and Leucon Canal system in Porifera. Type: Sycon Type: Obelia.	
2	Type: Liver Fluke Type: Nereis.	
3	Type: Scoliodon Economic Importance of Fish.	
4	Type: Frog: Habit, Habitat and External Characters, Digestive System, Respiratory System, Type Frog: Brain, Sense Organs, Urinogenital System, Metamorphosis.	

Basic Text & Reference Books:

- Modern Text book of Zoology - Invertebrate by R.L. KOTPAL.
- Modern Text book of Zoology - Vertebrate by R.L. KOTPAL.
- Invertebrate Zoology by JORDAN AND VERMA.
- Chordate Zoology by JORDAN AND VERMA.

