

HIMACHAL PRADESH UNIVERSITY, SHIMLA-171005**CHOISE BASED CREDIT SYSTEM (CBCS) IN ZOOLOGY****CBCS Programme for BSc with ZOOLOGY (Major)****June 2013**

	Code	Core Course (Hard Core)	Teaching Hrs.	Credits
SEMESTER I	BSCZOO0101	Invertebrates I	40	3+1=4
	BSCZOO0102	Invertebrates II	40	3+1=4
SEMESTER II	BSCZOO0203	Biology of Chordates I	40	3+1=4
	BSCZOO0204	Biology of Chordates II	40	3+1=4
SEMESTER III	BSCZOO0305	Development Biology	40	3+1=4
	BSCZOO0306	Animal Physiology	40	3+1=4
SEMESTER IV	BSCZOO0407	Cytogenetics	40	3+1=4
	BSCZOO0408	Evolutionary Biology	40	3+1=4
	BSCZOO0409	Cell Biology	40	3+1=4
SEMESTER V	BSCZOO0510	Biochemistry	40	3+1=4
	BSCZOO0511	Biotechnology	40	3+1=4
	BSCZOO0512	Molecular Biology	40	3+1=4
SEMESTER VI	BSCZOO0613	Ecology	40	3+1=4
	BSCZOO0614	Applied Zoology	40	3+1=4
Core Elective				
	BSCZOO0615	Parasitology	40	3+1=4
	BSCZOO0616	Radiation Biology	40	3+1=4
	BSCZOO0617	Entomology	40	3+1=4
	BSCZOO0618	Wild Life and Conservation Biology	40	3+1=4
	BSCZOO0619	Human Biology	40	3+1=4
	BSCZOO0620	Animal Behaviour	40	3+1=4

	BSCZOO0621	Fish Biology	40	3+1=4
	BSCZOO0622	Environment Management	40	3+1=4
	BSCZOO0623	Biodiversity	40	3+1=4

Scheme of Examinations for every major /minor and additional course:

End semester examination	50 marks	Time 3 hrs
Mid-term test after 48 teaching days	15 marks	
Mid-term test after 90 teaching days	15 marks	
Assignments/seminar (with power point presentation) Minimum 30 min. duration	15 marks	Time 30 mins
Class Room Attendance	05 marks	
Practicals of every major/minor/additional course	50 marks	Time 3 hrs