

KAZI NAZRUL UNIVERSITY
CURRICULUM OF ZOOLOGY HONOURS IN UNDERGRADUATE COURSE - CBCS - 2016-2017

Semester	Course		Course Name	Credits
I	Ability Enhancement Compulsory Course - I		Environmental Science	4
	Core course - I Theory		Basic Concept of Taxonomy & Non Chordates I" Protista to Pseudocoelomates	4
	Core course - I Practical		Practical	2
	Core course - II Theory		Principles of Ecology	4
	Core course - II Practical		Practical	2
	Generic Elective - 1 Theory			4
	Generic Elective - 1 Practical			2
Semester Total				22
II	Ability Enhancement Compulsory Course - II		English Communication	2
	Core course - III Theory		Non-chordates II: Coelomates	4
	Core course - III Practical		Practical	2
	Core course - IV Theory		Animal Physiology	4
	Core course - IV Practical		Practical	2
	Generic Elective - 2 Theory			4
	Generic Elective - 2 Practical			2
Semester Total				20

III	Core course - V Theory		Diversity of chordates	4
	Core course - V Practical		Practical	2
	Core course - VI Theory		Comparative anatomy of vertebrates	4
	Core course - VI Practical		Practical	2
	Core course - VII Theory		Fundamentals of Biochemistry	4
	Core course - VII Practical		Practical	2
	Skill Enhancement Course - 1			2
	Generic Elective - 3 Theory			4
Generic Elective - 3 Practical			2	
Semester Total				26
IV	Core course - VIII Theory		Cell Biology	4
	Core course - VIII Practical		Practical	2
	Core course - IX Theory		Parasitology & Immunology	4
	Core course - IX Practical		Practical	2
	Core course - X Theory		Biochemistry of Metabolic Processes	4
	Core Course - X Practical		Practical	2
	Skill Enhancement Course - 2			2
	Generic Elective - 4 Theory			4
Generic Elective - 4 Practical			2	
Semester Total				26
V	Core course-XI Theory		Molecular Biology	4
	Core course-XI Practical		Practical	2
	Core course-XII Theory		Developmental Biology	4
	Core Course- XII Practical			2
	Discipline Specific Elective -1 Theory			4
	Discipline Specific Elective -1 Practical		Practical	2
	Discipline Specific Elective -2 Theory			4
	Discipline Specific Elective - 2 Practical		Practical	2
Semester Total				24
VI	Core course-XIII Theory		Principles of Genetics	4
	Core course-XIII Practical		Practical	2
	Core course-XIV Theory		Evolutionary Biology	4
	Core Course- XIV Practical		Practical	2
	Discipline Specific Elective -3 Theory			4
	Discipline Specific Elective -3 Practical			2
	Discipline Specific Elective - 4 Project Work			6
Semester Total				24
Cumulative Total				142

