

## M. Sc. ZOOLOGY

### Eligibility

- B.Sc. Zoology with ancillary Botany and Chemistry of any recognized University with min. aggregate of 45% marks.

### Course Duration:

2 Years – (Non-Semester System)

<b>COURSE : M.Sc. Zoology</b>			
<b>MEDIUM : English</b>			
<b>COURSE CODE : 6047</b>			
<b>Year</b>	<b>S.NO</b>	<b>PAPER NAME</b>	<b>EXAMINATION CODE</b>
<b>I</b>	1	Cell and Molecular Biology	<b>PZ0001</b>
	2	Biochemistry and Biophysics	<b>PZ0002</b>
	3	Animal Physiology	<b>PZ0003</b>
	4	Developmental Biology	<b>PZ0004</b>
	5	Biostatistics and Computer Applications	<b>PZ0005</b>
	6	Genetics	<b>PZ0006</b>
	7	<b>Practical I:</b> Theory Papers 1,2 & 3	<b>PZ00L1</b>
	8	<b>Practical II:</b> Theory Papers 4,5 & 6	<b>PZ00L2</b>
<b>II</b>	1	Biotechnology	<b>PZ0007</b>
	2	Microbiology	<b>PZ0008</b>
	3	Immunology	<b>PZ0009</b>
	4	Environmental Biology & Evolution	<b>PZ0010</b>
	5	Fisheries & Aquaculture	<b>PZ0011</b>
	6	Entomology	<b>PZ0012</b>

	7	<b>Practical III:</b> Theory Papers 7,8 & 9	<b>PZ00L3</b>
	8	<b>Practical IV:</b> Theory Papers 10, 11 & 12	<b>PZ00L4</b>

### **Scheme of Examination for all M. Sc. Degree Courses**

Theory: Duration: 3 Hrs; Maximum: - 100 Marks; Passing Min.: - 50 Marks.

Practical Lab: Duration - 3 Hrs; Maximum: - 100 Marks; Passing Min.- 50 Marks.