

Option-I					Option-II				
M.Sc (Biotechnology) 1st Sem									
FIRST SEMESTER					FIRST SEMESTER				
	Paper	ID No.	Paper Code	Nomenclature		Paper	ID No.	Paper Code	Nomenclature
1	Biomolecules and Metabolism	52986	BTL-512	Biomolecules and Metabolism		Introductory Biotechnology	52985	BTL-511	Introductory Biotechnology
2	General and Applied Microbiology	52988	BTL-514	General and Applied Microbiology		Cell Biology	52987	BTL-513	Cell Biology
Option-I					Option-II				
M.Sc (Biotechnology) 2nd Sem									
Second SEMESTER					Second SEMESTER				
	Paper	ID No.	Paper Code	Nomenclature		Paper	ID No.	Paper Code	Nomenclature
1	Theory & Applications of Biotechniques	53472	BTL-521	Theory and Applications of Biotechniques	1	Molecular Biology	53473	BTL-522	Molecular Biology
2	Fundamentals of Immunology	53474	BTL-523	Fundamentals of Immunology	2	Plant cell, tissue & Organ Culture	53475	BTL-524	Plant Cell, Tissue And Organ Culture
Option-I					Option-II				
M.Sc (Zoology) 1st Sem									
FIRST SEMESTER					FIRST SEMESTER				
	Paper	ID No.	Paper Code	Nomenclature		Paper	ID No.	Paper Code	Nomenclature

1	Cell Biology	52870	M-Z 101	Cell Biology		Biochemistry and Bio-Techniques	52871	M-Z 102	Biochemistry and Biotechniques
2	Biosystematics and Biostatistics	52872	M-Z 103	Biosystematics and Biostatistics		Biology of Invertebrates	52873	M-Z 104	Biology of Invertebrates
Option-I					Option-II				
M.Sc (Zoology) 2nd Sem									
Second SEMESTER					Second SEMESTER				
	Paper	ID No.	Paper Code	Nomenclature		Paper	ID No.	Paper Code	Nomenclature
1	Population Genetics & Evolution	53681	M-Z 203	Population Genetics & Evolution	1	Population and Community Ecology	53679	M-Z 201	Population and Community Ecology
2	Biology of Vertebrates	53682	M-Z 204	Biology of Vertebrates	2	Comparative Physiology	53680	M-Z 202	Comparative Physiology
Option-I					Option-II				
M.Sc (Mathematics) 1st Sem									
FIRST SEMESTER					FIRST SEMESTER				
	Paper	ID No.	Paper Code	Nomenclature		Paper	ID No.	Paper Code	Nomenclature
1	Algebra		MAL-511	Algebra	1	real Analysis		MAL-512	real Analysis
2	Mechanics		MAL-513	Mechanics	2	Ordinary Differential Equation I		MAL-514	Ordinary Differential Equation I

3	Complex analysis-I		MAL-515	Complex analysis I	3	Programming with fortran (Theory)		MAL-516	Programming with fortran (Theory)
Option-I					Option-II				
M.Sc (Mathmatics)2nd Sem									
Second SEMESTER					Second SEMESTER				
	Paper	ID No.	Paper Code	Nomenc lature		Paper	ID No.	Paper Code	Nomenc lature
1	Measure and integration theory		MAL-522	Measure and integration theory	1	Abstract Algebra		MAL-521	Abstract Algebra
2	Ordinary Differential equation-II		MAL-524	Ordinary Differential equation-II	2	Methods of Applied Mathematics		MAL-523	Methods of Applied Mathematics
3	Advance numerical methods		MAL-526	Advance numerical methods	3	Complex Analysis-II		MAL-525	Complex Analysis-II
Option-I					Option-II				
M.Sc (Geography) 1st Sem									
FIRST SEMESTER					FIRST SEMESTER				
	Paper	ID No.	Paper Code	Nomenc lature		Paper	ID No.	Paper Code	Nomenc lature
1	Climatology	52648	GEOG-101	Climatology	1	Geography of India	52649	GEOG-102	Geography of India
2	Economic Geography	52650	GEOG-103	Economic Geography	2	Statistical Methods in Geography	52651	GEOG-104	Statistical Methods in Geography
Option-I					Option-II				
M.Sc (Geography) 2nd Sem									
Second SEMESTER					Second SEMESTER				

