

## B.Sc.- II Sem- III & IV (Biotechnology) Equivalence Subject

Branch Name	Course Part	Course Part Term	Paper Code	Paper Name	CBCS Paper for Student
Biotechnology	B.Sc.-II	Sem-III	BTS302	Cyto-Genetics and Population Genetics	BT204 Paper I : Cyto-Genetics and Population Genetics
Biotechnology	B.Sc.-II	Sem-III	BTS304	Analytical Techniques	BT205 Paper I : Analytical Techniques
Biotechnology	B.Sc.-II	Sem-III	BTS305	Immunology – I	BT203 Paper II :Fundamentals of Immunology
Biotechnology	B.Sc.-II	Sem-IV	BTS401	Molecular Biology – I	BT201 Paper II: Basics of Molecular Biology
Biotechnology	B.Sc.-II	Sem-IV	BTS402	Molecular Biology – II	BT 204 Paper II: Mechanisms in Molecular Biology
Biotechnology	B.Sc.-II	Sem-IV	BTS404	Animal Tissue Culture	BT202 Paper II :Animal Tissue Culture
Biotechnology	B.Sc.-II	Sem-IV	BTS405	Bioenergetics and Enzymology	BT 203 Paper I: Bioenergetics and Enzymology
Biotechnology	B.Sc.-II	Sem-IV	BTS406	Metabolism	BT 206 Paper I:Metabolism
Biotechnology	B.Sc.-II	Sem-III	BTS3COI	Cell and Organs of Immunity	BT203 Paper II :Fundamentals of Immunology
Biotechnology	B.Sc.-II	Sem-III	BTS3GPG	Cyto-Genetics and Population Genetics	BT204 Paper I : Cyto-Genetics and Population Genetics
Biotechnology	B.Sc.-II	Sem-III	BTS3IEM	Immune Effector Mechanisms	BT 206 Paper II: Mechanisms in Immunology
Biotechnology	B.Sc.-II	Sem-III	BTS3IHB	Inheritance Biology	BT 201 Paper I:Inheritance Biology

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Biotechnology	B.Sc.-II	Sem-IV	BTS4BCT	Molecular Biology of Gene	BT201 Paper II: Basics of Molecular Biology
Biotechnology	B.Sc.-II	Sem-IV	BTS4BPT	Gene Regulation	BT 204 Paper II: Mechanisms in Molecular Biology
Biotechnology	B.Sc.-II	Sem-IV	BTS4COI	Plant Tissue Culture	BT 205 Paper II: Plant Tissue Culture
Biotechnology	B.Sc.-II	Sem-IV	BTS4GPG	Animal Tissue Culture	BT202 Paper II :Animal Tissue Culture
Biotechnology	B.Sc.-II	Sem-IV	BTS4IEM	Bioenergetics and Enzymology	BT 203 Paper I: Bioenergetics and Enzymology
Biotechnology	B.Sc.-II	Sem-IV	BTS4IHB	Metabolism	BT 206 Paper I:Metabolism