

## Course structure for 2024-25

Semester	Generic Code	Course code	Course Title	PPW	Credit	CIA	ESE	Passing minimum in	
								ESE	Aggregate
<b>I</b>	<b>DSC1</b>	<b>BIT101</b>	Cell Biology and Genetics	4	4	30	70	28	40
	<b>DSC1-Pr</b>	<b>BIT 111</b>	Cell Biology and Genetics	3	1	15	35	14	20
	<b>AECC - 1</b>	<b>AECC101</b>	Environmental Science	2	2	15	35	14	20
<b>II</b>	<b>DSC2</b>	<b>BIT202</b>	Biological Chemistry and Microbiology	4	4	30	70	28	40
	<b>DSC2-Pr</b>	<b>BIT212</b>	Biological Chemistry and Microbiology	3	1	15	35	14	20
	<b>AECC - 2</b>	<b>AECC</b>	Gender Studies	2	2	15	35	14	20
<b>III</b>	<b>DSC3</b>	<b>BIT303</b>	Molecular Biology and Recombinant DNA Technology	4	4	30	70	28	40
	<b>DSC3-Pr</b>	<b>BIT313</b>	Molecular Biology and Recombinant DNA Technology	3	1	15	35	14	20
	<b>SEC2</b>	<b>SEC302</b>	Immunological Techniques	2	2	15	35	14	20
<b>IV</b>	<b>DSC4</b>	<b>BIT404</b>	Bioinformatics and Biostatistics	4	4	30	70	28	40
	<b>DSC4-Pr</b>	<b>BIT414</b>	Bioinformatics and Biostatistics	3	1	15	35	14	20
	<b>SEC4</b>	<b>SEC404</b>	Molecular Markers in Plant Breeding	2	2	15	35	14	20
<b>V</b>	<b>DSE5A</b>	<b>BIT505A</b>	Plant Biotechnology	4	4	30	70	28	40
	<b>DSE5A-Pr</b>	<b>BIT515A</b>	Plant Biotechnology	3	1	15	35	14	20
	<b>DSE5B</b>	<b>BIT505B</b>	Medical Biotechnology	4	4	30	70	28	40
	<b>DSE5B-Pr</b>	<b>BIT515B</b>	Medical Biotechnology	3	1	15	35	14	20
	<b>GE1</b>	<b>IDC501</b>	Basics In Biotechnology/ Plant Tissue Culture	4	4	30	70	28	40
<b>VI</b>	<b>DSE6A</b>	<b>BIT606A</b>	Environmental Biotechnology	4	4	30	70	28	40
	<b>DSE6A-Pr</b>	<b>BIT616A</b>	Environmental Biotechnology	3	1	15	35	14	20
	<b>DSE6B</b>	<b>BIT606B</b>	Project	4	4	30	70	28	40