ST. XAVIER'S COLLEGE, MAPUSA - GOA

FIRST YEAR COURSES (NEP) FOR THE AY 2023-24- Self-Finance Biotechnology

College Name	Course	Subject Type	Paper Code	Paper Name	Subject Name	Lectures	Practical	Credits
St. Xavier's College, Mapusa	BSc. Biotechnology	Major	GBT 101	Biotechnology in Everyday Life	Biotechnology	3	1	4
	Semester 1	Minor	CHC 111	Basic Concepts in Chemistry	Chemistry	4	0	4
		MC	CSA 131	E Commerce	BCA	3	0	3
		SEC	GBT 141	Laboratory Essentials	Biotechnology	1	2	3
		VAC 1	VAC 101	EVS 1	Environmental Science & Eductation	2	0	2
		VAC 2	VAC 105	Constitutional Values and Obligations	Understanding India	2	0	2
		AEC	ENG 151	Communicative English: Spoken & Written	English	2		2
	BSc. Biotechnology	Major	MIC 100	Basics of Microbiology	Microbiology	3	1	4
	Semester 2	Minor	BOT 111	Plants in Everyday Life	Botany	4	0	4
		MC	JOR 132	PR & Advertising	Journalism	3	0	3
		SEC	GBT 142	Bakery & Fermented Beverage Techonology	Biotechnology	1	2	3
		VAC 1	VAC 114	Medical Gadgets for Healthcare	Digital & Technological Solutions	2	0	2
		VAC 2	VAC 117	Life Skills	Health & Wellness	2	0	2
		AEC	ENG 152	Digital Content Creation in English	English	2		2