

**Course : SYBSc(Computer Science)**

Level	Sem	Credits related to Major					Minor ( Min Allow 1: Max 4)	OE	SEC	AEC	VEC	CC	Total
		Mandatory	Elective	VSC	IKS	FP / CEP / OJT							
	Vertical	V-1	V-1	V-4	V-5	V-6	V-2 (Electronics)	V-3	V-4	V-5	V-5	V-6	
5	3	4 (T) NP23-CS-211 Object Oriented using C++ + 2 (T) NP23-CS-212 Data Communication & Computer Networks + 2 (P) NP23-CS-213 Object Oriented using C++ Practical	0	2 (T) NP-23-CS-214 Software Engineering	0	2 (FP) NP23-CS-215 Field Project	2 (T) Digital Communication & Networking + 2(P) Practicals on Communication & Networking	2 (T) From Arts/Commerce Baskets 2Cr(T): Basics of Data Mining	0	2 (T) English	0	2 NSS/NCC/Health & Wellness	22
	4	4 (T) NP23-CS-221 Object Oriented Programming Using Java + 2 (T) NP23-CS-222 Internet Technologies-(HTML & CSS & PHP) + 2 (P) NP23-CS-223 JAVA Lab	0	0	0	2 (CEP) NP23-CS-224 Community Engagement Project	2 (T) System on Chip Programming + 2(P) Practicals on Raspberry Pi	2 (P)From Arts / Commerce Basket 2Cr(T):Business Intelligence OR 2Cr(T): Cyber Crime	2 (P): Mathematical Techniques using Python	2 (T) English	0	2 NSS/NCC/Health & Wellness	22

**Exit Option : Award of UG Diploma in Major and Minor with 88 Credits and additional 4 credits core NSQF course / Internship or continue with Major and Minor**