

ANNEXURE – I

St. Vincent Pallotti College of Engineering & Technology, Nagpur

Department of Vocation (B. VOC)

Teaching Scheme for B.VOC First Year 2024-25

SEMESTER I (CYBER SECURITY)

Sr. No.	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
			L	T	P		Continual Assessment	End Sem. Examination	Total
General Education Component (GEC)									
1	BV101T	Communication English – I	3			3	30	70	100
2	BV102T	Applied Computer Skills – I	3			3	30	70	100
3	BV101P	Communication English – I Lab			3	3	25	25	50
4	BV102P	Applied Computer Skills – I Lab			3	3	25	25	50
Total – GEC			6		6	12	110	190	300
Skill Education Component (SEC)									
5	CY103S	Software Development (*)	4		8	12	50	100 (***)	150
6	CY104S	Skill Development – I (**)			4	4	50	--	50
7	CY105S	Fundamentals of Cyber Security	2			2	50	--	50
Total – SEC			6		12	18	150	100	250
Grand Total			12	-	18	30	260	290	550

Assessment Competent Authority: General Education Component CS101T/P, CS102T/P, Skill component CS104S, CS105S: By college,

(*) **Software Development:-SSC/QP-SSC/Q0508** Junior Software Developer, NOS:SSC/NO506,SSC/N9001,SSC/N9002,SSC/N9003,SSC/N9004,SSC/N9005

(**) **Skill Development-I:** E–Courses & Skill workshops

(***) CS103S Assessment by Sector Skill Council – IT-ITeS -NASSCOM

SEMESTER II (CYBER SECURITY)

Sr. No.	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
			L	T	P		Continual Assessment	End Sem. Examination	Total
General Education Component (GEC)									
1	BV201T	Communication English – II	3			3	30	70	100
2	BV202T	Applied Computer Skills – II	3			3	30	70	100
3	BV201P	Communication English – II Lab			3	3	25	25	50
4	BV202P	Applied Computer Skills – II Lab			3	3	25	25	50
Total – GEC			6		6	12	110	190	300
Skill Education Component (SEC)									
5	CY203S	Web Development (*)	4		8	12	50	100 (***)	150
6	CY204S	Skill Development – II (**)			4	4	50	--	50
7	CY206S	Network Security	2			2	50	--	50
Total – SEC			6		12	18	150	100	250
Grand Total			12	-	18	30	260	290	550

Assessment Competent Authority: General Education Component CS201T/P, CS202T/P, Skill component CS204S, CS206S: By college,

(*) **Web Development:- SSC/QP – SSC/Q0503** Web Developer, NOS: SSC/NO501, SSC/N9001, SSC/N9002, SSC/N9003, SSC/N9004, SSC/N9005

(**) **Skill Development-II:** E–Courses & Skill workshops

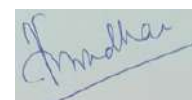
(***) CS203S Assessment by Sector Skill Council – IT-ITeS -NASSCOM



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