ANNEXURE – I

St. Vincent Pallotti College of Engineering & Technology, Nagpur

Teaching Scheme for First Year:- Bachelor of Vocation

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	CS101T	Communication English – I	3			3	30	70	100
2	CS102T	Applied Computer Skills – I	3			3	30	70	100
3	CS101P	Communication English – I Lab			3	3	25	25	50
4	CS102P	Applied Computer Skills – I Lab			3	3	25	25	50
		Total – GEC	**6**		**6**	**12**	**110**	**190**	**300**
Skill Education Component (SEC)									
5	CS103S	QP – SSC/Q0508 Junior Software Developer NOS: SSC/N0506, SSC/N9001 , SSC/N9002, SSC/N9003, SSC/N9004, SSC/N9005	4		8	12	--	100	100
6	CS104S	Industry visit : 01 (Credit – 1) e –courses/Skill workshops/ MSCIT-I: (Credit-3)			4	4	50	--	50
7	CS105S	Fundamentals of Cyber Security	2			2	50	--	50
		Total – SEC	**6**		**12**	**18**	**100**	**100**	**200**
		Grand Total	**12**	**-**	**18**	**30**	**210**	**290**	**500**

Assessment Competent Authority:

- General Education Component: (Credit - 12) – By college
- Skill Education Component: (Credit - 18) – By Sector Skill Council Assessment Agency / SKP / IP

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	CS201T	Communication English – I	3			3	30	70	100
2	CS202T	Applied Computer Skills – I	3			3	30	70	100
3	CS201P	Communication English – I Lab			3	3	25	25	50
4	CS202P	Applied Computer Skills – I Lab			3	3	25	25	50
		Total – GEC	**6**		**6**	**12**	**110**	**190**	**300**
Skill Education Component (SEC)									
5	CS203S	QP - SSC/Q0503 Web Developer NOS: SSC/N0501, SSC/N2102, SSC/N0503, SSC/N9001 , SSC/N9002, SSC/N9003, SSC/N9004, SSC/N9005	4		8	12	--	100	100
6	CS204S	Industry visit : 01 (Credit – 1) e –courses/Skill workshops/ MSCIT-II: (Credit-3)			4	4	50	--	50
7	CS205S	Case Study – Cyber Security			2	2	50	--	50
		Total – SEC	**4**		**14**	**18**	**100**	**100**	**200**
		Grand Total	**10**		**20**	**30**	**210**	**290**	**500**

Assessment Competent Authority:

- General Education Component: (Credit - 12) – By college
- Skill Education Component: (Credit - 18) – By Sector Skill Council Assessment Agency / SKP / IP