

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 (VIRTUAL REALITY & AUGMENTED REALITY)

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	VA103S	Graphic Designer(*)	4		8	12	50	100 (***)	150
6	VA104S	Skill Development – I (**)			4	4	50	--	50
7	VA105S	Digital Design	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 VA101T/P, VA102T/P, Skill component VA104S, VA105S: By college,

(*) **Graphic Designer :- MES/Q0601** MES/N0601, MES/N0602, MES/N0603, MES/N0604

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

(***) VA103S Assessment by Sector Skill Council -MES/C

SEMESTER II (VIRTUAL REALITY & AUGMENTED REALITY)

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	VA203S	3D Design Fundamentals (*)	4		8	12	50	100 (***)	150
6	VA204S	Skill Development – II (**)			4	4	50	--	50
7	VA205S	Visualization Techniques	2			2	50	--	50
Total – SEC			6		12	18	150	100	250
Grand Total			10	-	18	30	260	290	550

Assessment Competent Authority: General Education Component, VA201T/P, VA202T/P, VA204S, VA205S: by college,

(*) **3D Design Fundamentals: Modeller – MES/Q2501**, NOS: MES/N2501, MES/N2502, MES/N2503, MES/N2508

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

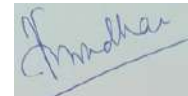
(***) VA203S Assessment by Sector Skill Council – MES/C



Dr. Suresh Rangankar
HOD Dept of Vocation



Dr. Promod Lanjewar
Dean(Academics)



Dr. Vijay Wadhai
Principal