

ANNEXURE – I

St. Vincent Pallotti College of Engineering & Technology, Nagpur

Department of Vocation (B. VOC)

Teaching Scheme for B.VOC Third Year 2024-25

SEMESTER V (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 | BV501T | Entrepreneurship Skills - I | 3 | | | 3 | 30 | 70 | 100 |
| 2 | BV502T | Employability Skills - II | 3 | | | 3 | 30 | 70 | 100 |
| 3 | BV501P | Entrepreneurship Skills – I Lab | | | 3 | 3 | 25 | 25 | 50 |
| 4 | BV502P | Employability Skills - II Lab | | | 3 | 3 | 25 | 25 | 50 |
| Total – GEC | | | 6 | | 6 | 12 | 110 | 190 | 300 |
| Skill Education Component (SEC) | | | | | | | | | |
| 5 | VA503S | AR-VR DEVELOPER(*) | | | 8 | 8 | 50 | 100 (**) | 150 |
| 6 | VA504S | Internship | | | 10 | 10 | 25 | 75 | 100 |
| Total – SEC | | | 6 | | 18 | 18 | 75 | 175 | 250 |
| Grand Total | | | 6 | - | 24 | 30 | 185 | 365 | 550 |

Assessment Competent Authority: General Education Component, VA501T/P, VA502T/P, Skill Component VA504S: by college,

(*) **AR-VR DEVELOPER:** MES/Q0509, MES/N2513, MES/N2515, MES/N2516, ME/N0104, MES/N2816

(**) VA503S Assessment by Sector Skill Council – MESE

SEMESTER VI (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 | BV601T | Entrepreneurship Skills - I | 3 | | | 3 | 30 | 70 | 100 |
| 2 | BV602T | Employability Skills - III | 3 | | | 3 | 30 | 70 | 100 |
| 3 | BV601P | Entrepreneurship Skills – I Lab | | | 3 | 3 | 25 | 25 | 50 |
| 4 | BV602P | Employability Skills - III Lab | | | 3 | 3 | 25 | 25 | 50 |
| Total – GEC | | | 6 | | 6 | 12 | 110 | 190 | 300 |
| Skill Education Component (SEC) | | | | | | | | | |
| 5 | VA603S | AR-VR PRODUCER(*) | | | 8 | 8 | 50 | 100 (**) | 150 |
| 6 | VA604S | Project | | | 10 | 10 | 25 | 75 | 100 |
| Total – SEC | | | 6 | | 18 | 18 | 75 | 175 | 250 |
| Grand Total | | | 6 | - | 24 | 30 | 185 | 365 | 550 |

Assessment Competent Authority: General Education Component VA601T/P, VA602T/P: Skill Component VA604S: by college

VA603S (*) Assessment by Sector Skill Council – MESC

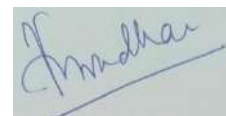
VA603S (**) **AR-VR PRODUCER:** MES/Q2509, MES/N2865 TO MES/N2872.



Dr. Suresh Rangankar
HOD Dept of Vocation



Dr. Pramod Lanjewar
Dean (Academics)



Dr. Vijay Wadhai
Principal