

Sr. No.	Name of Program	Date								
		Day	15.11.2025	18.11.2025	20.11.2025	22.11.2025	24.11.2025	26.11.2025	28.11.2025	
6	CIVIL ENGG.	Estimation & Costing 22CV701T	Construction Management & Law 22CV702T	Professional Elective – IV 22CV703T	Open Elective – III	Honor	Professional Elective – V 22CV704T			
7	ELECTRICAL ENGG.	Switchgear & Protection 22EE701T	Professional Elective–III 22EE703T	Professional Elective–IV 22EE704T	Open Elective – III	Minor	Professional Elective – V 22ET704T			
8	ELECTRONICS AND TELECOMMUNICATIONS ENGG	Microwave Engineering 22ET701T	Digital Signal Processors and Architecture 22ET702T	Professional Elective – IV 22ET703T	Open Elective – III	Minor	Professional Elective – V 22ET704T			
9	INFORMATION TECHNOLOGY	Information and Cyber Security 22IT701T	Professional Elective – IV 22IT703T	Professional Elective – V 22IT704T	Open Elective – III					
10	I IOT	Industrial Automation 22II701T	Artificial Intelligence 22II702T	Professional Elective-III 22II703T	Open Elective – III					
11	MECHANICAL ENGG.	Automation in Production 22ME701T	Professional Elective – V 22ME702T	Professional Elective – VI 22ME703T	Open Elective – III					
Professional Elective-III : CS - Threats and Malware Analysis(22CS703T(i)) / DS - Reinforcement Learning(22DS703T(iv)) and Generative AI and Prompt Engineering(22DS703T(v)) / EE - Power Station Practice(22EE703T(i)) and Electrical Installation and Design(22EE703T(ii)) / I IOT - Signal Processing(22II703T(i)) /										
Professional Elective – IV : AI - Computer Vision(22AI703T(iii)) / CE - Cryptography & Network Security(22CE702T(ii)) / CV - Advanced Concrete Structures(22CV703T(i))and Traffic Engineering(22CV703T(ii)) / EE - Electrical Distribution System(22EE704T(v)) / ET - CMOS VLSI Design(22ET703T(i)) / IT - Data Warehousing and Mining(22IT703T(i))										
Professional Elective – V : AI - AI in Finance(22AI704T(ii)) / CE - Deep Learning(22CE703T(i)) / CSBS - Cryptology(22CB705T(iii)) / CV - Ground Improvement(22CV704T(i)) / ET - VLSI Signal Processing(22ET704T(i)) / IT - Deep Learning(22IT704T(i)) / ME - HVAC System Design Using BIM Software(22ME702T(i)), Industrial Robotics(22ME702T(ii)) and Finite Element Method(22ME702T(iii))										
Professional Elective – VI : CSBS - Mobile Computing(22CB706T(iii)) / ME - Heating Ventilation and Air Conditioning Systems(22ME703T(i)), Smart Manufacturing and Production System(22ME703T(ii)) and Tool Design(22ME703T(iii))										
Open Elective – III : AI - Introduction to Cloud Computing with ML(22AI761O) / CE - Cyber Security and Ethics(22CE761O) / CS - Mobile App Security Analysis(22CS761O(i)) / DS - Android App Development(22DS761O(i)) / CV - Transportation Systems(22CV761O) / EE - Power Electronics(22EE761O(ii)) / ET - Design of Solar Photovoltaic Systems(22ET761O) / IT - Advanced Web Technologies(22IT761O(ii)) / I IOT - Robotics(22II761O) / ME - Renewable Energy Resources(22ME761O)										


 Controller of "Examinations" (CoE)
 St. Vincent Pallotti College of
 Engineering & Technology, Nagpur