



PSM Mastersheet – T.Y. Diploma Sem. V

Subject	Branches	Notes	Exam Questions	Graded Questions	MSBTE Specimen Paper Solution & Exam Paper Solutions
JAVA Programming (JP)	CD, CM, CO, CW, IF	✓	✓	✓	✓
Software Engineering (SE)	CD, CM, CO, CW, IF	✓	✓	✓	✓
Operating System (OS)	CD, CM, CO, CW, IF	✓	✓	✓	✓
Computer Security (CS)	CD, CM, CO	✓	✓	✓	✓
Information Security (IS)	IF	✓	✓	✓	✓
Microcontroller (μC)	DE, IC, IE, IS, IU, ED, EI, EJ, EN, ET, EV, EX, MU	✓	✓	✓	✓
Control System & PLC (CPLC)	DE, ED, EI, EJ, EN, ET, EV, EX, IE	✓	✓	✓	✓
Audio Video Engineering (AVE)	DE, ED, EI, EJ, EN, ET, EX	✓	✓	✓	✓
Digital Communication (DC)	DE, ED, EI, EJ, EN, EX, ET, EV	✓	✓	✓	✓
Computer Hardware & Networking (CHN)	DE, ED, EI, EJ, EN, EV, ET, EX, IC, IE, IS, IU, MU	✓	✓	✓	✓
Power Engineering (PE)	ME, MH, MI	✓	✓	✓	✓
Advanced Manufacturing Processes (AMP)	FE, FG, ME, MH, MI,	✓	✓	✓	✓
Metrology and Quality Control (MQC)	ME, PG, PT, MH, MI	✓	✓	✓	✓
Design of Steel Structures (DSS)	CE, CR, CS, CV	✓	✓	✓	✓
Measurement & Control (MAC)	ME, MH, MI, PG, PT	✓	✓	✓	✓