



Study Material Mastersheet – TE (Sem. V)

Subject	Branches	Notes	Exam Questions (EQ)	Graded Questions (GQ)
Theoretical Computer Science (TCS)	CMPN	✓	✓	✓
Software Engineering (SE)	CMPN	✓	✓	✓
Computer Network (CN)	CMPN	✓	✓	✓
Data Warehousing and Mining (DWM)	CMPN	✓	✓	✓
Probabilistic Graphical Models (PGM)	<u>CMPN</u>	✓	✓	✓
Internet Programming (IP)	<u>CMPN</u>	✓	✓	✓
Software Engineering (SE)	INFT	✓	✓	✓
Internet Programming (IP)	INFT	✓	✓	✓
Computer Network Security (CNS)	INFT	✓	✓	✓
Computer Graphics & Multimedia System (CG)	<u>INFT</u>	✓	✓	✓
Digital Communication (DC)	EXTC	✓	✓	✓
Discrete Time Signal Processing (DTSP)	EXTC	✓	✓	✓
Random Signal Analysis (RSA)	EXTC	✓	✓	✓
Data Structures and Algorithm (DSA)	<u>EXTC</u>	✓	✓	✓
Digital Communication (DC)	ETRX	✓	✓	✓
Digital Signal Processing (DSP)	ETRX	✓	✓	✓
Data Structures (Data Str.)	<u>ETRX</u>	✓	✓	✓
Software Engineering (SE)	ECS	✓	✓	✓
Thermal Engineering (TE)	MECH	✓	✓	✓
Dynamics of Machinery (DOM)	MECH	✓	✓	✓
Finite Element Analysis (FEA)	MECH / AUTO	✓	✓	✓
Optimization Techniques (OT)	<u>MECH / AUTO</u>	✓	✓	✓