



Printed Study Material Mastersheet – S.Y. Diploma Sem. IV

Subject	Branches	Notes (with Practice Paper & Solution)	Exam Questions (EQ)	Graded Questions (GQ)	MSBTE Specimen Paper Solution & Exam Paper Solutions
Microprocessor & Programming (μ P)	CO, CD, CM, CW, IF	✓	✓	✓	✓
Object Oriented Programming (OOP)	CO, CD, CM, CW, IF	✓	✓	✓	✓
Computer Hardware & Maintenance (CHM)	CO, CD, CM, CW, IF	✓	✓	✓	✓
Computer Network / Data Communication & Networking (CN/DCN)	CO, CD, CM, CW, IF	✓	✓	✓	✓
Power Electronics (PE)	ET, EN, EX, EJ, DE, ED, EI, IS, IC, IE, IU	✓	✓	✓	✓
Linear Integrated Circuits (LIC)	ET, EN, EX, EJ, IE, IS, IC, DE, EV, MU, IU, ED, EI	✓	✓	✓	✓
Analog Communication (AC)	EJ, EX, ET, EN, IS, IC, IE, IU	✓	✓	✓	✓
Theory of Machines (TOM)	AE, ME, MH, MI, PG, PT	✓	✓	✓	✓
Fluid Mechanics & Machinery (FMM)	ME, MH, MI, PG, PT, FE, FG	✓	✓	✓	✓
Electrical Engineering (EE)	ME, MH, MI, PG, PT	✓	✓	✓	✓
Thermal Engineering (TE)	ME, MH, MI	✓	✓	✓	✓
Theory of Structures (TOS)	CE, CS, CR, CV	✓	✓	✓	✓
Hydraulics	CE, CS, CR, CV	✓	✓	✓	✓
Geo Technical Engineering	CE, CS, CR, CV	✓	✓	✓	✓