

Printed Study Material Mastersheet – SE Sem. IV

Subject	Branches	Notes (with Practice Paper & Solution)	Exam Questions (EQ)	Graded Questions (GQ)
Maths IV	CMPN	✓	✓	✓
	INFT	✓	√	✓
	EXTC, ETRX, INST, BIOM, ELEC	✓	√	✓
	MECH, AUTO, PROD, CIVIL	√	~	✓
Analysis of Algorithms (AA)	CMPN	✓	✓	✓
Computer Organization and Architecture (COA)	CMPN / INFT	✓	✓	✓
Automata Theory (AT)	INFT	✓	✓	✓
Signals and Systems (SS)	EXTC	✓	✓	✓
Linear Integrated Circuits (LIC)	EXTC	✓	√	✓
Electronic Devices and Circuits II (EDC-II)	EXTC	✓	✓	✓
Principles of Communication Engineering (PCOM)	EXTC / ETRX	✓	✓	✓
Electronic Devices and Circuits II (EDC-II)	ETRX	✓	✓	✓
Kinematics of Machinery (KOM)	MECH/AUTO	✓	✓	✓
Fluid Mechanics (FM)	MECH/AUTO	✓	✓	✓
Structural Analysis – I (SA-I)	CIVIL	✓	✓	✓