

List of Subject Codes and Names

E1 SEM-2		E2 SEM-2	
CIVIL		CIVIL	
Subject Code	Subject Name	Subject Code	Subject Name
MA1201	Differential Equations and Vector Calculus	CE2201	Hydraulic Engineering
CE1201	Engineering Mechanics	CE2202	Engineering Geology
CS1201	Programming For Problem Solving	CE2203	Structural Analysis-I
CY1204	Engineering Chemistry	CE2204	Design of Concrete Structures
ME1803	Engineering Workshop	CE2205	Civil Engineering-Societal and Global Impact
CHEM		HS2202	Effective Technical Communication-I
Subject Code	Subject Name	CHEM	
MA1201	Differential Equations and Vector Calculus	Subject Code	Subject Name
CY1205	Organic Chemistry	CH2201	Process Heat Transfer
CH1201	Engineering Thermodynamics	CH2202	Mechanical Unit Operations
BS1202	Biology	CH2203	Mass Transfer Operations-I
CS1201	Programming for Problem Solving	MM2209	Material Science
BM1209	Human Relations at Work	BM2207	Managerial Economics and Financial Analysis
CSE		BS2201	Environmental Science
Subject Code	Subject Name	CSE	
CS1802	IT WORKSHOP	Subject Code	Subject Name
EE1202	BASIC ELECTRICAL ENGINEERING	CS2201	COMPUTER ORGANIZATION AND ARCHITECTURE
PH1201	ENGINEERING PHYSICS	CS2202	DATABASE MANAGEMENT SYSTEMS
MA1201	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	CS2203	DESIGN AND ANALYSIS OF ALGORITHMS
HS1201	ENGLISH	CS2204	DATA ANALYTICS
HS1202	COMMUNICATION SKILLS-II	BM2201	MANAGERIAL ECONOMICS
ECE		BS2201	ENVIRONMENTAL SCIENCES
Subject Code	Subject Name	ECE	
EE1203	Basic Electrical Engineering	Subject Code	Subject Name
MA1201	Differential equations and Vector Calculus	EC2201	Analog Circuits
PH1202	Physics	EC2202	Control systems
HS1201	English	EC2203	Electromagnetic Waves
HS1202	Communication Skills-II	EC2204	Probability Theory and Stochastic Processes
EEE		CS2205	Object Oriented Programming Structures through Java
Subject Code	Subject Name	BM2207	Managerial Economics and Financial analysis
EE1201	Electrical Circuit Analysis	BM2205	Constitution of India
MA1202	Differential equations and Laplace Transforms	EEE	
CY1201	Engineering Chemistry	Subject Code	Subject Name
BM1205	Constitution of India	EE2201	Electrical Machines-II
ME1803	Engineering Workshop	EE2202	Power Electronics
BS1201	Environmental Science	EE2203	Digital Electronics
ME		EE2204	Power Systems-I
Subject Code	Subject Name	EE2205	Signals and Systems
MA1201	Differential Equations and Vector Calculus	HS2201	Development of Societies and Communication Skills-I
CY1202	Engineering Chemistry	ME	
ME1201	Engineering Mechanics	Subject Code	Subject Name
CS1201	Programming for Problem Solving	ME2201	Fluid Mechanics and Hydraulic Machines
BM0005	Constitution of India	ME2202	Instrumentation and Control Systems
MME		ME2203	Manufacturing Processes
Subject Code	Subject Name	ME2204	Kinematics of Machinery
MA1201	Differential Equations and Vector Calculus	ME2205	Metrology and Machine Tools
MM1202	Workshop Technology	MME	
CY1203	Engineering Chemistry	Subject Code	Subject Name
CS1201	Programming for Problem Solving	MM2201	Phase Transformations in Materials
HS1202	Communication Skills-II	MM2202	Iron and Steel Making Technology
MM1201	Introduction to Materials Engineering	MM2203	Mechanical Properties of Materials
		MM2204	Physics of Materials
		MM2205	Non Ferrous Extractive Metallurgy
		BM2213	Economics for Engineers
		BM2205	Constitution of India