



**List of Subject Codes and Names**

<b>E1 SEM-2</b>		<b>E2 SEM-2</b>	
<b>CIVIL</b>		<b>CIVIL</b>	
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
<b>CHEM</b>		CE2205	Civil Engineering-Societal and Global Impact
Subject Code	Subject Name	HS2202	Effective Technical Communication-I
MA1201	Differential Equations and Vector Calculus	<b>CHEM</b>	
CY1205	Organic Chemistry	Subject Code	Subject Name
CH1201	Engineering Thermodynamics	CH2201	Process Heat Transfer
BS1202	Biology	CH2202	Mechanical Unit Operations
CS1201	Programming for Problem Solving	CH2203	Mass Transfer Operations-I
BM1209	Human Relations at Work	MM2209	Material Science
<b>CSE</b>		BM2207	Managerial Economics and Financial Analysis
Subject Code	Subject Name	BS2201	Environmental Science
CS1802	IT WORKSHOP	<b>CSE</b>	
EE1202	BASIC ELECTRICAL ENGINEERING	Subject Code	Subject Name
PH1201	ENGINEERING PHYSICS	CS2201	COMPUTER ORGANIZATION AND ARCHITECTURE
MA1201	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	CS2202	DATABASE MANAGEMENT SYSTEMS
HS1201	ENGLISH	CS2203	DESIGN AND ANALYSIS OF ALGORITHMS
HS1202	COMMUNICATION SKILLS-II	CS2204	DATA ANALYTICS
<b>ECE</b>		BM2201	MANAGERIAL ECONOMICS
Subject Code	Subject Name	BS2201	ENVIRONMENTAL SCIENCES
EE1203	Basic Electrical Engineering	<b>ECE</b>	
MA1201	Differential equations and Vector Calculus	Subject Code	Subject Name
PH1202	Physics	EC2201	Analog Circuits
HS1201	English	EC2202	Control systems
HS1202	Communication Skills-II	EC2203	Electromagnetic Waves
<b>EEE</b>		EC2204	Probability Theory and Stochastic Processes
Subject Code	Subject Name	CS2205	Object Oriented Programming Structures through Java
EE1201	Electrical Circuit Analysis	BM2207	Managerial Economics and Financial analysis
MA1202	Differential equations and Laplace Transforms	BM2205	Constitution of India
CY1201	Engineering Chemistry	<b>EEE</b>	
BM1205	Constitution of India	Subject Code	Subject Name
BS1201	Environmental Science	EE2201	Electrical Machines-II
<b>ME</b>		EE2202	Power Electronics
Subject Code	Subject Name	EE2203	Digital Electronics
MA1201	Differential Equations and Vector Calculus	EE2204	Power Systems-I
CY1202	Engineering Chemistry	EE2205	Signals and Systems
ME1201	Engineering Mechanics	HS2201	Development of Societies and Communication Skills-I
CS1201	Programming for Problem Solving	<b>ME</b>	
ME1202	Engineering Workshop	Subject Code	Subject Name
BM0005	Constitution of India	ME2201	Fluid Mechanics and Hydraulic Machines
<b>MME</b>		ME2202	Instrumentation and Control Systems
Subject Code	Subject Name	ME2203	Manufacturing Processes
MA1201	Differential Equations and Vector Calculus	ME2204	Kinematics of Machinery
MM1202	Workshop Technology	ME2205	Metrology and Machine Tools
CY1203	Engineering Chemistry	<b>MME</b>	
CS1201	Programming for Problem Solving	Subject Code	Subject Name
HS1202	Communication Skills-II	MM2201	Phase Transformations in Materials
MM1201	Introduction to Materials Engineering	MM2202	Iron and Steel Making Technology
		MM2203	Mechanical Properties of Materials
		MM2204	Physics of Materials
		MM2205	Non Ferrous Extractive Metallurgy
		BM2213	Economics for Engineers
		BM2205	Constitution of India