

**I/IV B.TECH I-SEM SUBJECT CODE & SUBJECT NAME (R23)**

<b>SUBJECT CODE (CHEMICAL)</b>	<b>SUBJECT NAME</b>
23MA1101	Linear Algebra & Multivariable Calculus
23CH4101	Introduction to Chemical Engg
23EE3101	Basics of Electrical & Electronics Engg
23ME3201	Computerised Engg Graphics
23MC0102	Environmental Science
23EN2101	Communicative English
23EN2201	Communicative English lab
23EC3201	IOT lab
23ME3202	Engg & IT workshop

<b>SUBJECT CODE (CIVIL)</b>	<b>SUBJECT NAME</b>
23MA1101	Linear Algebra & Multivariable Calculus
23PY1101	Engineering Physics
23ME3101	Computer Aided Engineering Graphics
23CY1103	Material Chemistry
23CY1203	Material Chemistry lab
23PY1201	Engineering Physics lab
23CE4111	Civil Engineering Materials
23CE3801	Data Analysis & Presentation Tools
23MC0801	Universal Human Values and Ethics-I

<b>SUBJECT CODE (CSD)</b>	<b>SUBJECT NAME</b>
23MA1101	Linear Algebra & Multivariable Calculus
23PY1101	Applied Physics
23CD3101	Computational Thinking & Problem Solving
23EC3103	Digital Logic Design
23EE3101	Basics of Electrical & Electronics Engineering
23PY1201	Applied Physics Lab
23CD3201	Computational Thinking & Problem Solving Lab
23CD0101	Universal Human Values & Ethics
23MC0105	Environmental Science



SUBJECT CODE (CSM)	SUBJECT NAME
23MA1101	Linear Algebra & Multivariable Calculus
23EN2101	Communicative English
23CM3101	Computational Thinking & Problem Solving
23EC3103	Digital Logic Design
23EE3101	Basics of Electrical & Electronics Engineering
23EN2201	Communicative English Lab
23CM3201	Computational Thinking & Problem Solving Lab
23CY1202	Applied Chemistry Lab
23MC0105	Environmental Science

SUBJECT CODE (CSE)	SUBJECT NAME
23MA1101	Linear Algebra & Multiple Variable Calculus
23EN2101	Communicative English
23CY1102	Applied Chemistry
23EE3101	Basics of Electrical & Electronics Engineering
23CS3101	Problem Solving and Programming using C
23CY1202	Applied Chemistry Lab
23EN2201	Communicative English Language Lab
23CS3201	Problem Solving and Programming using C – Lab.
23CS9201	Information Technology Fundamentals
23MC0101	Universal Human Values & Ethics

SUBJECT CODE (ECE)	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23PY1101	Engineering Physics
23EE3102	Circuit Theory
23CS3101	Problem Solving & Programming with C
23ME3201	Computer Aided Engineering Graphics
23CS9201	Information Technology Fundamentals
23CS3201	Problem solving & Programming with C – lab.
23PY1201	Engineering Physics Lab.
23MC0102	Environmental Science



SUBJECT CODE (EEE)	SUBJECT NAME
23MM1101	Linear Algebra and Multi Variable Calculus
23PY1101	Engineering Physics
23CS3103	Problem Solving and Programming using C
23ME3204	Computerized Engineering Graphics
23EE3103	Fundamentals of Electrical and Electronics Engineering
23PY1201	Engineering Physics Lab
23CS1201	Problem solving and Programming using C Laboratory
23ME3202	Engineering and IT Workshop Lab
23MC0102	Environmental Science

SUBJECT CODE (IT)	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23EN2101	Communicative English
23CY1103	Applied Chemistry
23EE3101	Basics of Electrical & Electronics Engineering
23CS3101	Problem solving with C
23IT4211	Engineering & IT Workshop
23EN2201	Communicative English Language Lab
23CS32011	Problem solving and Programming Using C Lab.
23MC0101	Universal Human Values and Ethics

SUBJECT CODE (MECHANICAL)	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23PY1101	Engineering Physics
23CY1101	Engineering Chemistry
23ME3101	Materials Science
23ME3201	Computer Aided Engineering Graphics
23CY1201	Engineering Chemistry Lab
23PY1201	Engineering Physics Lab
23ME3202	Engineering & IT Workshop
23MC0101	Universal Human Values & Professional Ethics (Mandatory non-credit)