

 MANIPAL UNIVERSITY JAIPUR		MANIPAL UNIVERSITY JAIPUR FACULTY OF SCIENCE, TECHNOLOGY AND ARCHITECTURE (FoSTA) TIME TABLE END TERM EXAMINATION (HIGHER SEMESTER), April-May 2025 Slot-1 (09:30 AM - 12:30 PM) B.TECH IV Semester														
DATE	AUTOMOBILE	MECHANICAL	MECHATRONICS	CIVIL	CHEMICAL	BIOTECHNOLO	CSB	CSE	AIML	IT	Data Science	CCE	IoT	ECE	EEE	ELC
28-04-2025 (Monday)																
29-04-2025 (Tuesday)	Kinematics and Dynamics of Automobile (AUT2240)	Theory of Machines (MEE2220)	Kinematics and Dynamics of Machines(MCE2201)	CIV2220 Construction Project Management	CHE2220 Process Modeling and Simulation	BIT2220 Bioprocess Engineering	CSB2220 Genetic Engineering	Flexi Core-2 CSE2221 Cryptography/CSE2222 High Performance Computing	Software Engineering & Project Management (AIM2220) / Agile Software Development (AIM2221)	Flexi Core-2 Data Communications (INT2220) / Modern Web Technologies (INT2221)	DSE2220Machine Learning /DSE2221Data Analytics and Visualization	Flexi Core-2 CCE2220-SOFTWARE ENGINEERING	Flexi Core-2 Artificial Intelligence and Machine Learning (IIS2220) / Automata theory (IIS2221)	Flexi Core ECE2220 System Design using HDL / ECE2221/EC2104 Electromagnetic field theory	Flexi Core (Engg) EEE2221 Microcontroller based Systems Design (MBSD)	Flexi Core (Engg) ELC2220Object Oriented Programming (OOP)
30-04-2025 (Wednesday)																
01-05-2025 (Thursday)		Statistics & Probability (MAS2001)	Statistics and Probability(MAS2001)	MAS2001 (Engg) Statistics and Probability	MAS2001 Statistics and Probability	MAS2001 Statistics and Probability	MAS2001 Statistics and Probability	MEE2001 Engineering Economics	Engineering Economics (MEE2001)	Statistics & Probability(MAS2001)	MAS2001Statistics and Probability	MAS2001- STATISTICS & PROBABILITY	Statistics & Probability(MAS2001)	MEE2001 Engineering Economics / MAS2001 (Engg)	MEE2001 (Engg) / MAS2001 (Engg)	MEE2001 (Engg) / MAS2001 (Engg)
02-05-2025 (Friday)																
03-05-2025 (Saturday)	OPEN ELECTIVE (slot-1 and slot-2)															
04-05-2025 (Sunday)																
05-05-2025 (Monday)								PE-1 CSE2240 Automata and Compiler Design								
06-05-2025 (Tuesday)	Vehicle Architecture (AUT2201)	Fluid Mechanics (MEE2201)	Sensor and Control System (MCE2202)	CIV2201 Structural Analysis	CHE2201 Reaction Engineering	BIT2201 Genetics and Molecular Biology			Operating System (AIM2202)	Operating Systems(INT2201)	DSE2202Computer Networks	CCE2202-Operating Systems	Operating Systems (IIS2202)	ECE2201 Electronic Devices -II	EEE2201 Sensors & Sensor Circuits (SSC)	ELC2201 Networks & Systems (NS)
07-05-2025 (Wednesday)							CSB2202 Design and Analysis of Algorithms	CSE2201 Design and Analysis of Algorithm								
08-05-2025 (Thursday)	Vehicle Control Systems (AUT2202)	Production Technology (MEE2202)	Fluid Mechanics (MCE2220)/Design of Machine Elements(MC2201)	CIV2202 Environmental Engineering	CHE2202 Heat and Mass Transfer	BIT2240 Analytical Techniques in Biotechnology	CSB2201 Object Oriented Programming Systems		Design and Analysis of Algorithms (AIM2201)	Object-Oriented Programming(INT2202)	DSE2240Cloud Computing/ DSE2241Digital Image Processing	PE-1 CCE2240- FOUNDATION OF DATA SCIENCE/ CCE2241-WEB PROGRAMMING/ CCE2242 CRYPTOGRAPHY & SECURITY	PE-I Foundation of Data Science(IIS2240) I Web Programming (IIS2241) I Cryptography and Network Security (IIS2242)	ECE2202 Computer & Processor Architecture	EEE2202/ELC2241 Generation, Transmission & Distribution (GTD)	ELC2241 Generation, Transmission & Distribution (GTD) ELC2240 Solar Photovoltaic Systems (SPS)
09-05-2025 (Friday)																
10-05-2025 (Saturday)								CSE2202 Operating Systems								
11-05-2025 (Sunday)																
12-05-2025 (Monday)	Automotive Pneumatic & Hydraulic Systems (AUT2220)	Industrial Engineering (MEE2241)	Digital System Design(MCE2240)/(MC2202)	CIV2242 Engineering Geology	CE3242/CHE2241 Bioprocess Engineering	BIT2222 Relational Database Management Systems	CSB2241 Immunodiagnos tics & Vaccine Manufacturing		PE-I (Computer Organization and Architecture (AIM2240) / Cloud Computing (AIM2241))	PE-1 Computer Organization & Microprocessors (INT2240) / IoT Fundamentals (INT2241) /Python Programming Fundamentals (INT2242)	DSE2201Relational Database Management Systems	CCE2201- RELATIONAL DATABASE MANAGEMEN T SYSTEMS	Relational Database Management Systems (IIS2201)	ECE2240 Data Structures & Algorithms	EEE2242 Internet of Things (IOT)	ELC2202 Data Base Management Systems (DBMS)
13-05-2025 (Tuesday)		Metrology (ME2201)				BIT2202 Bioreaction Engineering and Bioenergetics								BB0025 Value Ethics & Governance		

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Slot-2 (01:30 PM - 04:30 PM)														
B.TECH VI Semester														
DATE	AUTOMOBILE	MECHANICAL	MECHATRONICS	CIVIL	CHEMICAL	CSE	AIML	IT	Data Science	CCE	IoT	ECE	EEE	ELC
28-04-2025 (Monday)														
29-04-2025 (Tuesday)	Heat Transfer (AU3201)	Microcontroller Based System Design (ME3205)	Robotics(MC3201)	CV3201 Applied Geotechnical Engineering	CE3203 Process Dynamics and Control	CS3202 Information Systems Security	Machine Learning (AI3201)	CRYPTOGRAPHY AND INFORMATION SECURITY (PC-14)(IT3203)	DS3201 Artificial Intelligence	CC3201: ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Deep Learning (IS3203)	EC3201 Microwave Engineering	EE3240 Data Structures & Algorithms (DSA)	EL3251 Intelligent Autonomous Systems (IAS) EL3252 Solar Photovoltaic Systems (SP)
30-04-2025 (Wednesday)														
01-05-2025 (Thursday)	Electric and Hybrid vehicle (AU3202)	Production Technology- II (ME3201)	Computer Integrated Manufacturing(MC3202)	BB0026-Organization and Management	CE3201 Process Plant Design	BB0026-Organization and Management	BB0026 (Organization and Management)	BB0026 (ORGANIZATION AND MANAGEMENT)	BB1340 Operations Research	BBO026-Organization and Management	Organization and Management (880026)	BB0026 (ORGANIZATION AND MANAGEMENT)	EE3202 Power Electronics (PE)	EL3202 Data Base Management System (DBMS)
02-05-2025 (Friday)														
03-05-2025 (Saturday)	OPEN ELECTIVE (slot-1 and slot-2)													
04-05-2025 (Sunday)														
05-05-2025 (Monday)						PE-2 CS3240 Principles of Secure Programming / CS3241 Cloud Infrastructure Services/CS3242 Image Processing and Pattern Analysis/ CS3243- Analytics Insights (PwC) (Other CCE/IT offered PE-2 Subjects)		PE-2 IT3240-Data Mining and Data Warehousing/ IT3241- Computer Vision		PE-2 3240-Advanced Internet Technologies/ 3241-Computer Vision (Other CSE/IT offered PE-2 Subjects)				
06-05-2025 (Tuesday)	Quality Assurance and Reliability Engineering (AU3203)	Introduction to Finite Element Methods (ME3202)	Power Electronics and Electrical Drives(MC3203)	CV3204 Water Resources Engineering	CE3241 Process Synthesis		Computer Vision and Pattern Recognition (AI3202)		DS3202 Parallel Programming		Cryptography and Security (IS3201)	EC3203 Optical Communication	EE3203 Switch Gear & Protection (SGP)	EL3203 Power Electronics & Drives (PED)
07-05-2025 (Wednesday)						CS3201 Software Engineering								
08-05-2025 (Thursday)	Vehicle Body Engineering (AU3241)	Refrigeration and Air Conditioning (ME3203)	Autonomous Robots(MC3250)/ Wireless Sensor Network(MC3252)	CV3249 Concrete Technology	CE3202 Chemical Process Industries		Natural Language Processing (AI3204)	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (PC-12)(IT3201)	DS3204Data Privacy & Security	CC3202: WIRELESS COMMUNICATIONS	IoT Design (IS3202)	PE-I EC3242 VLSI Testing & Testability	EE3201 Linear Control Theory (LCT)	EL3241 Internet of Things (IOT)
09-05-2025 (Friday)						CS3203 Data Science and Machine Learning								
10-05-2025 (Saturday)														
11-05-2025 (Sunday)														
12-05-2025 (Monday)	Automotive Materials and Manufacturing (AU3246)	Computer Integrated Manufacturing (ME3204)	Robot Path Planning and Mobile Robots (MC3251)/IoT System(MC3253)	CV3248 Railways and Airport Engineering	CE3242/CH E2241 Bioprocess Engineering		PE-I(Machine Learning Application in IOT (AI3240) / Reinforcemnet Learning (AI3241) / Data Mining (AI3242))	AUTOMATA THEORY AND COMPILER DESIGN (PC-13)(IT3202)	DS3203Big Data Analytics	CC3203: AUTOMATA THEORY AND COMPILER DESIGN	Medical Image Processing (IS3240)/ Smart City Designing (IS3241)	EC3202 Embedded & Real Time Operating System	EE3245 Computer Networks (CN)	EL3201 Computer Networks (CN)
13-05-2025 (Tuesday)		Micromachining (ME3243)		CV3202 Design of Steel Structures							Computer Networks (IS3204)	PE- II EC3251 VLSI Design with Verilog HDL		