



Chaitanya Bharathi Institute of Technology (Autonomous)

B.E. & B.Tech. V Sem (Suppl) - R22 Examination May - 2025

TIME TABLE

Time: 02:00 PM to 05:00 PM

Academic Year : 2024 - 2025

Date : 17 - 04 - 2025

No. 1212 / CoE

Date	Civil	Mech	ECE	EEE	CSE	CSM	CET	AI&ML	IT	AI&DS	Chem	Biotech
09-05-2025	Transportation Engineering 22CEC17	Dynamics of Machines 22MEC17	Analog and Digital Communication 22ECC15	Electrical Machines-II 22EEC17	Computer Networks 22ITC10	Image Processing 22CAC01	Blockchain Technology 22CIC05	Image Processing 22CAC01	Computer Networks 22ITC10	Computer Networks 22ITC10	Engineering Economics & Accountancy 22MBC01	Fluid Mechanics and Heat Transfer 22BTC18
12-05-2025	Hydrology and Water Resource Engineering 22CEC18	Metal Cutting and Machine Tool Engineering 22MEC18	Computer Architecture and Microprocessors 22ECC16	Power Systems -II 22EEC18	Operating Systems 22CSC15N	Introduction to Machine Learning 22AMC03N	Operating Systems 22CSC15N	Optimization Techniques for Machine Learning 22AMC10	Enterprise Application Development 22ITC08	Enterprise Application Development 22ITC08	Chemical Reaction Engineering-I 22CHC14	Genetic Engineering and rDNA Technology 22BTC19
14-05-2025	Structural Analysis - II 22CEC19	Design of Machine Elements 22MEC19	Digital Signal Processing 22ECC17	Power Electronics 22EEC19	Software Engineering 22CSC21	Quantum Computing for Machine Learning 22MTC18	Cyber Threat Intelligence 22CIC06	Deep Learning 22CAC04	Software Engineering 22CSC21	Software Engineering 22CSC21	Mass Transfer Operations-II 22CHC15	Professional Elective - I
16-05-2025	Design of Steel Structures - I 22CEC20	CAD/CAM 22MEC20	Linear and Digital Integrated Circuits 22ECC18	Microcontrollers and Applications 22EEC20	Design and Analysis of Algorithms 22CSC14N	Design and Analysis of Algorithms 22CSC14N	Industrial Internet of Things Systems 22CIC07	Design and Analysis of Algorithms 22CSC14N	Machine Learning 22CAC17	Introduction to Data Science 22ADC09	Process Modeling and Simulation 22CHC16	-----
19-05-2025	Professional Elective - II	Professional Elective - II	Professional Elective - I	Program Elective-I	Professional Elective - I	Professional Elective - I	Professional Elective - I	Professional Elective - I	Professional Elective - II	Professional Elective - II	Professional Elective - II	-----
21-05-2025	Environmental Science 22CEM01	-----	Professional Elective - II	-----	-----	-----	-----	-----	-----	-----	Environmental Science 22CEM01	-----
23-05-2025	Open Elective-I	Open Elective-I	Open Elective-I	Open Elective-I	Open Elective-I	Open Elective-I	Cryptography and Network Security 22CIC09	Open Elective-I	Formal Languages and Automata Theory 22ITC12	Artificial Intelligence 22CAC15	Open Elective-I	Plant Biotechnology 22BTC20

Annexure - I

V - Semester (R22) Electives											
Civil	Mech	ECE	EEE	CSE	CSM	CET	AI&ML	IT	Chem	AI&DS	Biotech
Professional Elective - II 1.Applications of Artificial Intelligence in Civil Engineering 22CEE05 2.Hazards and Management 22CEE07	Professional Elective - II 1.Robotic Engineering 22MEE06 2.Product Design and Process Planning 22MEE08	Professional Elective - I 1.VLSI Technology 22ECE01 2.Embedded C Programming 22ECE04 3.Artificial Intelligence for ECE 22ECE06 Professional Elective - II 1.CMOS Analog and Digital IC Design 22ECE07 2. Sensing Techniques and Sensor Systems 22ECE10 3. Cloud Computing and Applications 22ECE12	Program Elective-I 1.Basic VLSI Design 22EEE11 2.Non-Conventional Energy Resources 22EEE13	Professional Elective - I 1.Big Data Analytics 22ADE12 2.Optimization Techniques 22CSE03	Professional Elective - I 1.Soft Computing 22CAE01 2.User Interface and User Experience Design 22CSE08	Professional Elective - I Artificial Intelligence and Machine Learning 22CAE12	Professional Elective - I 1.User Interface and User Experience Design 22CSE08 2.Computer Vision 22ADE29	Professional Elective - II 1.Software Project Management 22ITE06 2.Cyber Security 22CIE55	Professional Elective - II 1.Sustainable Engineering 22CHE05 2. Pollution Control in Process Industries 22CHE07	Professional Elective - II 1.BlockChain Technology (22CIE53) 2.Cyber Security (22CIE55)	Professional Elective - I 1.Virology 22BTE02 2.Intellectual Property Rights and Bioethics 22BTE04
Open Elective- I 1. Energy Management System 22EEO01 2. 3D Printing 22MEO02	Open Elective- I 1FOUNDATIONS OF Artificial Intelligence and Machine Learning 22CAO01 2.Indian Traditional Knowledge 22EGO03	Open Elective- I 1.Principles of Entrepreneurship and Startups 22MEO06 2.Introduction to Web Technologies 22CSO01 3.Object Oriented Programming Using JAVA 22ITO01	Open Elective-I Introduction to DBMS 22CSO02	Open Elective- I 1.Disaster Risk Reduction and Management 22CE002 2.Principles of Entrepreneurship and Startups 22MEO06	Open Elective- I Principles of Entrepreneurship and Startups 22MEO06	-----	Open Elective- I Principles of Entrepreneurship and Startups 22MEO06	-----	Open Elective-I 1.Waste Management 22EEO06 2. Technical Writing Skills 22EGO01	-----	-----

Copy to:

The Principal, Vice-Principal (Academics), Vice-Principal (Admin)
 Directors - AEC & CoE, Academics, IQAC, CDC, SA & P, R & D

HoD s - Civil, Mech, ECE, EEE, CSE, CSM, CIC, CET, IT, AI&DS, Chem, Biotech, Maths, Physics, Chemistry, English, MCA, SMS and Library


Controller of Examinations