



Chaitanya Bharathi Institute of Technology (Autonomous)

B.E. & B.Tech. VI - Semester (Main/Backlog) - R22 Examination, May 2026

TIME-TABLE

Time: 10:00 AM TO 01:00 PM

Academic Year: 2025 - 2026

Date: 17-04-2026

No. 039/ CoE

Date	Civil	Mech	ECE	EEE	CSE	CSM	CET	AI&ML	IT	AI&DS	Chemical	Biotech
13-May-2026	Geotechnical Engineering (22CEC24)	Fundamentals of Design Thinking (22MEC36)	Microwave Engineering and Mobile Communication (22ECC23)	Power System Protection (22EEC24)	Fundamentals of Design Thinking (22MEC36)	Data Communication and Computer Networks (22CAC06)	Mobile Security (22CIC11)	Data Communication and Computer Networks (22CAC06)	Big Data Analytics (22ADC12)	Big Data Analytics (22ADC12)	Chemical Reaction Engineering -II (22CHC19)	Bioseparation Engineering (22BTC24)
15-May-2026	Estimation, Specification & Costing (22CEC26)	Metrology and Instrumentation (22MEC24)	Microcontrollers (22ECC22)	Power System Operation and Control (22EEC25)	Artificial Intelligence and Machine Learning (22CAC13)	Deep Learning (22CAC04)	Software Engineering (22CSC21)	Quantum Computing for Machine Learning (22MTC18)	Deep Learning (22CAC04)	Deep Learning (22CAC04)	Process Dynamics & Control (22CHC20)	Bioinformatics and Computational Biology (22BTC25)
18-May-2026	Reinforced Concrete Design - II (22CEC25)	Machine Design (22MEC25)	VLSI Design (22ECC24)	Electrical Drives (22EEC26)	Compiler Design (22CSC24)	Automata and Compiler Design (22CAC07)	Design and Development of Blockchain Applications (22CIC13)	Automata and Compiler Design (22CAC07)	Compiler Design (22CSC24)	Industrial Internet of Things Systems (22CIC07)	Plant Design & Economics (22CHC21)	Mass Transfer Operations (22BTC26)
20-May-2026	Environmental Engineering (22CEC23)	Thermal Turbo Machines (22MEC26)	Professional Elective -III	Program Elective -II	Professional Elective -II	Natural Language Processing (22CAC08)	Professional Elective -II	Professional Elective-III	Professional Elective-III	Cloud Computing (22ITC29 /22ITE07)	Professional Elective-III	Professional Elective-II
22-May-2026	Open Elective -II	Finite Element Analysis (22MEC27)	Professional Elective-IV	Program Elective -III	Professional Elective -III	Professional Elective-II	Open Elective -I	Professional Elective-II	Embedded Systems and Internet of Things (22ITC13)	Professional Elective-III	Open Elective -II	Open Elective -I
25-May-2026	Professional Elective -III	Professional Elective - III	Open Elective -II	Indian Constitution & Fundamental Principles (22EGM01)	Engineering Economics and Accountancy (22MBC01)	----	----	----	Artificial Intelligence (22CAC15)	Open Elective -I	Professional Elective-IV	----

ANNEXURE - I

VI - Semester (R22) List of Electives

Civil	Mech	ECE	EEE	CSE	CSM	CET	AI&ML	IT	AI&DS	Chemical	Biotech
Professional Elective -III 1. Urban Transportation Planning (22CEE11) 2. Basics of Earthquake Engineering (22CEE12) (Backlog) Solid and Hazardous Waste Management 22CEE09	Professional Elective - III 1. Additive Manufacturing (22MEE10) 2. Industrial Safety and Maintenance (22MEE12) (Backlog) Computational Fluid Dynamics (22MEE09)	Professional Elective-III 1. Real Time Operating Systems (22ECE16) 2. Cryptography and Block Chain Technology (22ECE18) (Backlog) CMOS Data Converters (22ECE13)	Program Elective -II IoT for Electrical Engineering (22EEE21)	Professional Elective-II 1. Algorithmic Game Theory (22CSE06) 2. Industrial Internet of Things Systems (22CIE51)	Professional Elective-II Generative AI (22ADE14) (Backlog) 1. Enterprise Application Development (22ITE18) 2. Data and Visual Analytics using AI (22CAE03)	Professional Elective-II 1. Ethical Hacking (22CIE07) 2. Cloud Computing (22ITE07)	Professional Elective-II 2. Data and Visual Analytics using AI (22CAE03) (Backlog) Enterprise Application Development (22ITE18)	Professional Elective-III 1. Cloud Computing (22ITE07) 2. Ethical Hacking (22CIE07) 3. Natural Language Processing (22CAE19)	Professional Elective-III 1. Image and Video Analytics (22ADE25) 2. Unmanned Aerial Vehicles (22ITE13)	Professional Elective-III 1. Petrochemical Technology (22CHE10) 2. Pharmaceutical Technology (22CHE11) (Backlog) Safety and Hazard Analysis (22CHE12)	Professional Elective-II 1. Medical Biotechnology (22BTE07) 2. Regulatory Affairs and Clinical Trials (22BTE09)
Open Elective -II Principles of Entrepreneurships and Startups (22MEO06)	----	Professional Elective-IV 1. CPLD and FPGA Architectures (22ECE19) 2. Radar and Satellite Communication (22ECE20) 3. Embedded Systems (22ECE22)	Program Elective -III 1 Power Quality Engineering (22EEE34) (Backlog) Electrical Machine Design 22EEE35	Professional Elective-III 1. Explanatory Data Analysis and Visualization (22ADE06) (Backlog) Mobile Application Development (22ITE04)	----	Open Elective -I .Principles of Entrepreneurships and Startups (22MEO06) (Backlog) Corporate Organizational Behavior (22MEO03)	Professional Elective-III Cloud Computing (22ITE07)	----	Open Elective -I Technical Writing Skills (22EGO01)	Open Elective -II 1. Principles of Entrepreneurships and Startups (22MEO06) 2. Gender Sensitization (22EGO02) (Backlog) Principles of Internet of Things (22IT003)	Open Elective -I 1. Fundamentals of IoT (22CIO01) 2. Biostatistics (22MTO03) (Backlog) Foundations of Artificial Intelligence and Machine Learning (22CAO01)
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Aruland
Controller of Examinations

Ram

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, CET, IT, AI&DS, AI&ML, Chem, Biotech, Maths, Physics, Chemistry, English, MCA, SMS and Library.