



# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

B.E. & B.Tech IV / IV II Sem (Backlog) - R13 Examination October 2020

## TIME TABLE

Time: 10:00 AM TO 12:00 NOON

No. 664/CoE

Date : 25 - 09 - 2020

Date	CIVIL	MECH	PROD	CSE	IT	ECE	EEE	CHEMICAL	BIOTECH
05-10-2020	Construction Management & administration CE 421	Production and Operations Management ME 421	Production and Operations Management ME 421	Information and Network Security CS421	Embedded Systems & Internet of Things IT 421	GPS & Augmentation Systems EC 421	Utilization of Electrical Energy EE 421	Plant Design & Economics CH 421	Computer Applications in Bioprocess BT 421
09-10-2020	Advanced Reinforced Concrete Design CE422	Production Drawing ME 422	Tool Engineering PE 421	---	---	---	Industrial Administration & Financial Management ME419	Transport Phenomena CH 422	Bioprocess Economics & Plant Design BT422
14-10-2020	Elective - IV 1.Urban and Rural Planning CE466 2.Sustainable Development and Value Engineering CE468 Backlogs: 1.Watershed Management CE469 2. Intellectual Property Rights ME472 3.Transportation Planning CE467	Elective - III 1. Power Plant Engineering ME 471 2.Intellectual Property Rights ME 472 3. Mechanics of Composite Materials ME 474 4. Supply Chain Management ME 475	Elective - III 1. Power Plant Engineering ME 471 2.Intellectual Property Rights ME 472 3. Mechanics of Composite Materials ME 474 4. Supply Chain Management ME 475	Elective - III 1. Data Science & Big Data Analytics CS471 2.Cloud Computing CS472 3.Software Reuse Techniques CS476 Backlogs: 1.Cyber forensics CS474	Elective- III 1.Electronic Commerce IT476 2.Data Analysis using R Programming IT 477 Backlogs: 1. Social Media Analytics IT 472	ELECTIVE -III 1. Real Time Operating Systems EC 472 2.Digital Image Processing EC 475	Elective -III 1.Power Quality Engineering EE474 2. Electrical Distribution Systems EE 475 Backlogs 1.High Voltage Engineering EE471	Elective - III 1. Pollution Control in Process Industries CH 473 2.Fluidization Engg. CH472 3.Sugar Technology CH 474	Elective - III 1. Tissue Engineering BT473 2. Immuno diagnostics BT472
20-10-2020	Elective - III 1.Ground Improvement Techniques CE461 2. Construction Technology & Project Management CE463 3.Disaster Mitigation & Management CE462 Backlogs: 1. Operations Research ME414	ELECTIVE - IV 1. Product Design and Process Planning PE 483 2.Modern Machining and Forming Methods PE 412 3.Non - Destructive Testing and Evaluation PE482 4.Micro Manufacturing PE 481 5.Nano Materials and Technology PE 484	Elective - IV 1.Micro Manufacturing PE 481 2.Non - Destructive Testing and Evaluation PE482 3. Product Design and Process Planning PE 483 4. Nano Materials and Technology PE 484 5.Total Quality Management PE485	Elective - IV 1. Machine Learning CS483 2.Disaster Mitigation & Management CE462	Elective - IV 1.Cloud Computing IT 481 2.Entrepreneurship ME 464	Elective - IV/Open Elective: 1.Entrepreneurship ME 464 2.Java Programming CS486 3.Internet of Things IT429 4.Disaster Mitigation & Management CE462	Elective - IV 1. Disaster Mitigation & Management CE462 Backlogs: 1. Internet of Things IT429	Elective - IV 1.Nuclear Engineering CH 481 2. Entrepreneurship ME 464 3. Disaster Mitigation & Management CE462	Elective -IV 1.Food Biotechnology BT482 2.Entrepreneurship ME 464

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08-10-2020	Design of Steel Structures-II CE411	Thermal Turbo Machines ME411	Production Drawing Practice PE411	Artificial Intelligence CS411	Big Data Analytics IT411	Radar Systems EC411	Power System Operation & Control EE411	Chemical Process Safety CH411	Downstream Processing BT411
13-10-2020	Estimation and Sepcification CE412	Metrology and Instrumentation ME412	Metrology and Instrumentation ME412	Distributed Computing CS412	Mobile Computing IT412	Data Communication and Computer Networks EC412	Power Semiconductor Drives EE412	Mass Transfer Operations-II CH412	Bioprocess Dynamics and Control BT412
19-10-2020	Foundation Engineering CE413	Finite Element Analysis ME413	Modern Machining and Forming Methods PE412	Data Mining CS413	Distributed Systems IT413	VLSI Design EC413	HVDC & FACTS EE413	Petrochemical Engineering CH413	Plant Biotechnology BT413
23-10-2020	Water Resources Engineering-II CE414	Operations Research ME414	Operations Research ME414	OOSD CS414	VLSI Technology IT414	Electronic Instrumentation EC414	Managerial Economics & Accountancy MB214	Process Equipment Design CH414	Animal Biotechnology BT414
29-10-2020	Concrete Technology CE415				Elective - II Disaster Mitigation and Management CE 422	Industrial Administration and Financial Management ME419		Principles and Practice of Management MB216	Principles and Practice of Management MB216
04-11-2020	Elective - II 1.Elements of Earthquake Engineering CE451 2.Design And Detailing of Irrigation Structures CE 455 3.Entrepreneurship ME464 Backlogs 1.Surface and Ground Water Management CE452 2.Finite Element Method CE454	Elective - II 1.Renewable Energy Sources ME 461 2.Computational Fluid Dynamics ME 462 3.Automobile EngineeringME 463 4.Entrepreneurship ME464	Elective - II 1.Renewable Energy Sources ME 461 2.Automobile EngineeringME 463 3.Entrepreneurship ME464 Backlog 4.Computational Fluid Dynamics ME 462	Elective - II 1.Open Source Technologies CS464 2.Entrepreneurship ME464 Backlogs 1. Mobile ComputingCS461 2. Optimization Techniques CS463		Elective - II 1.Embedded Systems EC462 2.Satellite Communication EC464	Elective - II 1.Entrepreneurship ME464 2. AI Techniques in Electrical Engineering. EE462 3.Technical Writing & Presentation Skills EG451 Backlogs 1. Principles of Embedded Systems EE463	Elective - II 1.Mineral Processing Technology CH463 2.Pulp and Paper Technology CH465 3.Fertilizer Technology CH461 Backlog 1.Membrane Separation Proceses CH462	Elective - II 1.Cancer Biology BT462 2. Genomics & Proteomics BT463 Backlog 1. Developmental Biology BT461 2.Pharmaceutical Biotechnology BT464

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Date	CIVIL	MECH	PROD	CSE	IT	ECE	EEE	CHEMICAL	BIOTECH
06-10-2020	Soil Mechanics CE321	CAD and CAM ME321	Metal Forming Technology PE321	Compiler Construction CS321	Computer Networks & Socket Programming IT321	Microcontrollers and Applications EC321	Electrical Machinery -III EE321	Bio Chemical Engineering CH321	Fermentation Technology BT321
10-10-2020	Design of Steel Structures - I CE322	Metal Cutting & Machine Tool Engineering ME322	CAD and FEM PE322	Software Engineering CS322	Data Warehousing and Data Mining IT322	Microwave Engineering EC322	Switch Gear & Protection EE322	Chemical Engineering Thermodynamics -II CH322	IPR, Regulatory Affairs and Clinical Trials BT322
15-10-2020	Theory of structures -II CE323	Hydraulic Machinery & Systems ME323	Metal Casting & Welding PE323	Web Technologies CS323	Web Programming IT323	Digital Signal Processing EC323	Microprocessor & Microcontrollers EE323	Energy Engineering CH323	Bioinformatics BT323
21-10-2020	Reinforced Concrete Design - II CE324	Refrigeration & Air Conditioning ME324	<b>Backlogs:</b> Elective-I Refrigeration & Air Conditioning ME324	Computer Networks CS324	Computational Intelligence IT324	Mobile Cellular Communications EC324	Digital Signal Processing EE324	Process Modeling Simulation and Optimization CH324	Environmental Biotechnology BT324
27-10-2020	Water Resources Engineering - I CE325	Machine Design ME325	Machine Design ME325	<b>Elective - I</b> 1. Information Storage & Mgt. CS351 2. Image Processing CS352 3. Soft Computing CS356	Digital Image Processing and Analysis IT325	<b>Elective - I</b> 1. Coding Theory & Techniques EC351 2. Optical Fiber Communication EC352 3. FPGA & CPLD Architecture EC353 4. Analog and Mixed Signal IC Design EC354	<b>Elective - I</b> 1. Advanced Control Systems EE353 2. Renewable Energy Systems EE354 <b>Backlogs:</b> 3. Optimization Techniques EE352	<b>Elective - I</b> 1. Surface-Coating Technology CH351 2. Technology of Vegetable oils and Fats CH352	Mass Transfer Operations BT325
31-10-2020	<b>Elective - I</b> 1. Prestressed Concrete CE354 2. Advanced Environmental Engineering CE353 <b>Backlogs:</b> 1. Geo Graphical information systems CE352 2. Ground Water Hydrology CE356	<b>Elective - I</b> 1. Control Systems Theory ME351 2. Mechanical Vibrations ME353 3. Human Rights & Legislative Procedure ME555 4. Value Engineering PE353 5. Surface Engineering PE354	<b>Elective - I</b> 1. Control Systems Theory ME351 2. Mechanical Vibrations ME353 3. Human Rights & Legislative Procedure ME555 4. Value Engineering PE353 5. Turbo Machinery PE351	---	<b>Elective - I</b> 1. Software Testing IT352 2. Natural Language Processing IT 354 <b>Backlogs:</b> 3. Computer Graphics IT351	---	---	---	<b>Elective - I</b> Medical Biotechnology BT354
04-11-2020	---	<b>Elective-I</b> Additive Manufacturing PE324	Additive Manufacturing PE324	---	---	---	---	---	---

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Date	CIVIL	MECH	PROD	CSE	IT	ECE	EEE	CHEMICAL	BIOTECH
07-10-2020	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444	Human Values and Professional Ethics CE444
12-10-2020	Reinforced Concrete Design-I CE311	Dynamics of Machines ME311	Dynamics of Machines ME311	Automata Languages and Computation CS311	Principles of Operating Systems IT311	Linear Integrated Circuits EC311	Power Systems – II EE311	Chemical Reaction Engineering – II CH311	Biostatistics MT311
16-10-2020	Fluid Mechanics-II CE312	Applied Thermodynamics ME312	Machine Tool Engg. PE311	Design and Analysis of Algorithms CS312	Database Systems IT312	Digital Integrated Circuits EC312	Electrical Machinery – II EE312	Mass Transfer Operations – I CH312	Fluid Mechanics and Heat Transfer BT311
22-10-2020	Theory of Structures-I CE313	Manufacturing Processes ME313	Computer Aided Manufacturing PE312	Embedded Systems CS313	Compiler Design IT313	Computer Organization and Microprocessors EC313	Linear Control Systems EE313	Process Dynamics and Control CH313	Protein Engineering and Enzyme Technology BT312
28-10-2020	Building Planning and Services CE314	Heat Transfer ME314	Applied Thermodynamics & Heat Transfer PE313	Database Management Systems CS314	Information Security IT314	Control Systems Engineering EC314	Power Electronics EE314	Process Heat Transfer CH314	Bioreaction Engineering BT313
03-11-2020	Transportation Engineering CE315	Design of Machine Elements ME315	Design of Machine Elements ME315	Operating Systems CS315	Object Oriented System Development using UML IT315	Digital Communication EC315	Linear Integrated Circuits EE315	Process Instrumentation CH315	Genetic Engineering and rDNA Technology BT314
05-11-2020	Water & Waste Water Engg. CE316	----	----	----	----	----	----	----	----

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Date	CIVIL	MECH	PROD	CSE	IT	ECE	EEE	CHEMICAL	BIOTECH
07-10-2020	Strength of Materials-II CE221	Complex Variables and Probability Statistics MT221	Complex Variables and Probability Statistics MT221	Complex Variables and Probability Statistics MT221	Probability and Random Processes MT222	Complex Analysis and Random Processes MT224	Electrical Circuits – II EE221	Complex Variables and Probability Statistics MT221	Computational numerical methods MT223
12-10-2020	Surveying- II CE222	Kinematics of Machines ME221	Kinematics of Machines ME221	Computer Organization CS221	Java Programming IT221	Analog Electronic Circuits EC221	Electronic Engineering – II EC225	Fluid Mechanics CH221	Chemical and Biochemical Thermodynamics BT221
16-10-2020	Fluid Mechanics-I CE223	Thermodynamics ME222	Thermodynamics ME222	Programming in Java CS222	Design and Analysis of Algorithms IT222	Analog Communication EC222	Power Systems – I EE222	Chemical Engineering Thermodynamics - I CH222	Molecular Biology BT222
22-10-2020	Environmental Studies CE112	Fluid Dynamics ME223	Fluid Dynamics ME223	Data Communications CS223	Theory of Automata IT223	Pulse Digital and Switching Circuits EC223	Electrical Machinery – I EE223	Mechanical Unit Operations CH223	Immunology BT223
28-10-2020	Electrical Technology & Mechanical Technology EE226/ME224	Electrical Circuits and Machines EE225	Electrical Circuits and Machines EE225	Principles of Programming Languages CS224	Software Engineering IT224	Antennas and Wave Propagation EC224	Digital Electronics and Logic Design EE224	Chemical Reaction Engineering - I CH224	Instrumental Methods in Biotechnology BT224
02-11-2020	Managerial Economics & Accountancy MB214	Basic Electronics EC215	Basic Electronics EC215	Microprocessors & Microcontrollers CS225	Computer Organization & Microprocessors IT225	Managerial Economics and Accountancy MB214	Solid Mechanics CE228	Material Science for Chemical Engineers CH225	Industrial Biotechnology BT225

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Date	CIVIL	MECH	PROD	CSE	IT	ECE	EEE	CHEMICAL	BIOTECH
06-10-2020	Fourier Analysis & Partial Differential Equations MT211	Fourier Analysis & Partial Differential Equations MT211	Fourier Analysis & Partial Differential Equations MT211	Fourier Analysis & Partial Differential Equations MT211	Discrete Structures IT211	Fourier Analysis & Partial Differential Equations MT211	Fourier Analysis & Partial Differential Equations MT211	Fourier Analysis & Partial Differential Equations MT211	Calculus for Biotechnology MT213
10-10-2020	Building Drawing CE211	Material Science & Metallurgy ME211	Material Science & Metallurgy ME211	Data Structures Using C++ CS211	Data Structures IT212	Electronic Devices EC211	Electrical Circuits - I EE211	Chemical Technology CH211	Process Engineering principles BT211
15-10-2020	Engineering Materials & Constructions CE212	Machine Drawing ME212	Machine Drawing ME212	Logic & Switching Theory CS212	Digital Electronics & Logic Design IT213	Electromagnetic Theory & Transmission Lines EC212	Electrical Measurements & Instruments EE212	Material & Energy Balances CH212	BioChemistry BT212
21-10-2020	Engineering Geology CE213	Mechanics of Materials ME213	Mechanics of Materials ME213	Discrete Mathematics CS213	Data Communications IT214	Signals & Systems EC213	Electromagnetic Theory EE213	Physical Chemistry CY211	Cell Biology BT213
27-10-2020	Strength of Materials-I CE214	Environmental Studies CE112	Environmental Studies CE112	Basic Electronics EC215	Basic Electronics EC215	Electrical Technology EE215	Electronic Engineering - I EC214	Basics of Mechanical & Electrical Engineering ME219&EE216	Microbiology BT214
02-11-2020	Surveying -I CE215	Managerial Economics & Accountancy MB214	Managerial Economics & Accountancy MB214	Managerial Economics & Accountancy MB214	Managerial Economics & Accountancy MB214	Elements of Mechanical Engineering ME217	Principles of Mechanical Engineering ME218	-----	Genetics BT215

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08-10-2020	English – II EG121	English – II EG121	English – II EG121	English – II EG121	English – II EG121	English – II EG121	English – II EG121	English – II EG121	English – II EG121
13-10-2020	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Mathematics - II MT121	Engg. Mathematics – II Basics of Biology – II MT122/BT121
19-10-2020	Engineering Physics – II PY121	Engineering Physics – II PY121	Engineering Physics – II PY121	Applied Physics PY122	Applied Physics PY122	Applied Physics PY122	Applied Physics PY122	Physics – II PY123	Biophysics PY124
23-10-2020	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Engineering Chemistry - II CY121	Organic Chemistry CY122	Bio-organic Chemistry BT122
29-10-2020	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121	Object Oriented Programming through C++ CS121
03-11-2020	Engineering Mechanics - II CE121	Engineering Mechanics - II CE121	Engineering Mechanics - II CE121	Principles of Electrical Engineering EE111	Principles of Electrical Engineering EE111	Engineering Graphics ME112	Engineering Graphics ME112	Introduction to Chemical Engineering CH121	Environmental Studies CE112
05-11-2020	Engineering Graphics – II ME121	Engineering Graphics – II ME121	Engineering Graphics – II ME121	Engineering Mechanics - I CE111	Engineering Mechanics - I CE111	Network Theory EC121	Basic Electrical Engineering EE121	---	Introduction to Anatomy and Physiology of Humans BT123

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05-10-2020	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111	English – 1 EG111
09-10-2020	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics - I MT111	Mathematics – I for BiPC MT112 Basics of Biology–I for MPC BT111
14-10-2020	Engineering Physics – I PY111	Engineering Physics – I PY111	Engineering Physics – I PY111	Engineering Physics – I PY111	Engineering Physics – I PY111	Engineering Physics – I PY111	Engineering Physics – I PY111	Physics – I PY112	Engineering Physics PY113
20-10-2020	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Engineering Chemistry - I CY111	Inorganic Chemistry CY112	General Chemistry CY113
26-10-2020	Structured Programming CS112	Structured Programming CS112	Structured Programming CS112	Programming & Problem Solving CS111	Programming & Problem Solving CS111	Programming & Problem Solving CS111	Programming & Problem Solving CS111	Programming & MATLAB Computing CS113	Programming & Problem Solving CS111
31-10-2020	Engineering Graphics – I ME111N	Engineering Graphics – I ME111N	Engineering Graphics – I ME111N	Environmental Studies CE112	Environmental Studies CE112	Environmental Studies CE112	Environmental Studies CE112	Environmental Studies CE112	Fundamentals of Biotechnology BT112
06-11-2020	Engineering Mechanics - I CE111	Engineering Mechanics - I CE111	Engineering Mechanics - I CE111	Engineering Graphics ME112N	Engineering Graphics ME112N	Engineering Mechanics - I CE111	Engineering Mechanics - I CE111	---	Principles of Electrical Engineering EE111

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