

# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

### B.E. & B.Tech. VII Sem (Suppl) - R20 Examination May 2024

#### TIME TABLE

Time: 10:00 AM to 01:00 PM

No. 1078 / CoE Date: 27 - 03 - 2024											
Date	Civil	Mech	ECE	EEE	CSE	CSM	CET	IT	AI&DS	Chemical	Biotech
07-05-2024	Engineering Economics & Accountancy 20MBC01	Engineering Economics & Accountancy 20MBC01	Computer Networks 20ECC27	Engineering Economics & Accountancy 20MBC01	Cryptography and Network Security 20CSC30	Cloud Technologies 20CAC08	Cryptography and Network Security 20CSC30	Professional Elective-IV  1. Fundamentals of Block Chain Technology 20ITE16 2. Software Architecture & Design Patterns 20ITE17	Big Data Analytics 20ADC14	Open Elective-II Basics of Machine Learning 20CSO08	Professional Elective - V  1. Structural Biology 20BTE20 2. Genomics and Proteomics 20BTE21
09-05-2024	Open Elective-III	Open Elective-III	Open Elective-II	Open Elective-II Introduction to Web Technology 20CSO02	Open Elective-III	Open Elective-III	Open Elective-III	Open Elective-I	Professional Elective-IV Business Intelligence 20ADE11	Open Elective-III	
11-05-2024	Construction Engineering and Management 20CEC28	Professional Elective - V	Microwave and Radar Engineering 20ECC28	Professional Elective - IV AI Techniques in Electrical Engineering 20EEE43	Professional Elective - IV		Professional Elective - III	Professional Elective-V	Open Elective-I Neural Networks and Fuzzy Logic 20ECO14	Professional Elective-IV	Professional Elective - III
14-05-2024	Professional Elective-IV	Professional Elective - IV	Professional Elective-VI		Professional Elective - V	Professional Elective - IV	Professional Elective - IV	Professional Elective-VI	Universal Human Values-II Understanding Harmony 20EGM03	Professional Elective-V	Professional Elective - IV
16-05-2024	Professional Elective-V  1. Railway & Airport Engineering 20CEE17 2. Applications of Block Chain Technology in Civil Engineering 20CEE18 3. Advanced Environmental Engineering 20CEE20	Open Elective-II  1. Basics of Artificial Intelligence 20CSO05  2. Disaster and Risk Reduction Management 20CEO02  3. Technical Writing Skills 20EGO01	Open Elective-II Disaster and Risk Reduction Management 20CEO02	Open Elective-III Disaster and Risk Reduction Management 20CEO02	Indian Constitution & Fundamental Principles 20EGM01	Indian Constitution & Fundamental Principles 20EGM01	Indian Constitution & Fundamental Principles 20EGM01	<b>Open</b> <b>Elective-I</b> Technical Writing Skills 20EGO01	<b>Open Elective-I</b> Technical Writing Skills 20EGO01	<b>Open Elective-II</b> Technical Writing Skills 20EGO01	Open Elective-II 1. Technical Writing Skills 20EGO01 2. Basics of Artificial Intelligence 20CSO05
18-05-2024	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04		Indian Traditional Knowledge 20EGM02	Indian Traditional Knowledge 20EGM02	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04	Gender Sensitization 20EGM04

#### **ANNEXURE - I**

## VII - Semester (R20) Electives

Civil	Mech	ECE	CSE	CSM	CET	IT	Chemical	Biotech
Open Elective-III 1. Principles of IoT 20ITO02 2. Introduction to Python Programming 20ADO01	Open Elective-III 1. Principles of Internet of Things 20ITO02 2. Introduction to Web Technology 20CSO02 3. History of Science & Technology 20PYO01 4. Introduction to Python Programming 20ADO01	Open Elective-II 1. Introduction to Python Programming 20ADO01 2. Introduction to Web Technology 20CSO02 3. Principles of Entrepreneurship 20MEO04	Open Elective-III Principles of Entrepreneurship 20MEO04	Open Elective-III 1. Research Methodologies 20MEO03 2. Principles of Entrepreneurship 20MEO04	<b>Open Elective-III</b> Principles of Entrepreneurship 20MEO04	<b>Open Elective-I</b> Research Methodologies 20MEO03	Open Elective-III  1. Energy Management Systems 20EEO02 2. Research Methodologies 20MEO03	
	Professional Elective - V 1. Renewable Energy Sources 20MEE17 2. Digital Manufacturing & Industry 4.0 20MEE18 3. Block Chain Technology 20MEE20		Professional Elective - IV 1. Deep Learning 20CSE21 2. Big Data Analytics 20CSE22 3. Blockchain Technology 20CSE24	1	Professional Elective - III 1. Social Engineering 20CIE09 2. Crypto Currencies 20CIE10	Professional Elective-V 1. Social Media Analytics 20ITE23 2. Mobile Computing 20ITE24 3. Explainable Artificial Intelligence 20ADE07	Professional Elective-IV 1. Biochemical Engineering 20CHE13 2. Corrosion Engineering 20CHE14 3. Process Intensification 20CHE16	Professional Elective - III 1. Tissue Engineering 20BTE10 2. Phytochemical & Herbal Products 20BTE12
Professional Elective-IV Concrete Technology & Special Concrete 20CEE16	Professional Elective - IV  1. Automobile Engineering  20MEE13  2. Supply Chain Management  20MEE16	Professional Elective-VI 1. VLSI Technology 20ECE31 2. IoT and its Applications 20ECE34 3. Network Security 20ECE36	Professional Elective - V Human Computer Interaction 20CSE26	1. Enterprise Application Development 20CSE08	Professional Elective - IV 1. Enterprise Application Development 20CSE08 2. Cloud Computing 20CSE34	Professional Elective-VI 1. Serverless Computing 20ADE12 2. Digital Forensics 20ITE26 3. Real Time Operating System 20ITE27	Professional Elective-V 1. Mineral Processing Technology 20CHE18 2. Nuclear Engineering 20CHE19 3. Sustainable Engineering 20CHE20	Professional Elective - IV 1. Food Biotechnology 20BTE14 2. Regulatory Affairs & Clinical Trials 20BTE17

Copy to:

The Principal

Director - IQAC, Director - AEC & CoE, Director - Academics, Director - CDC

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

**Controller of Examinations**