



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS)

B.E. & B.Tech. VII Sem (Main) - R20 Examination November / December 2023

REVISED TIME TABLE

Time: 10:00 AM to 01:00 PM

Academic Year : 2023 - 24

No. 1049 / CoE

Date : 01 - 11 - 2023

| Date | Civil | Mech | ECE | EEE | CSE | CSM | CET | IT | AI&DS | Chemical | Biotech |
|------------|---|---|---|--|---|---|---|---|---|---|---|
| 25-11-2023 | 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 |
| 28-11-2023 | 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 | ---- |
| 01-12-2023 | 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 |
| 04-12-2023 | 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 |
| 06-12-2023 | 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 | Open Elective-I Technical Writing Skills 20EGO01 | Open Elective-I Technical Writing Skills 20EGO01 | Open Elective-II Technical Writing Skills 20EGO01 | Open Elective-II 1. Technical Writing Skills 20EGO01 2. Basics of Artificial Intelligence 20CSO05 |
| 08-12-2023 | 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 |

Professional Electives : See 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 | Open Elective-III Principles of Entrepreneurship 20MEO04 | Open Elective-I 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 | ---- | 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 | Professional Elective - IV 1. Enterprise Application Development 20CSE08 2. Devops 20CSE10 3. Big Data Frameworks 20CAE08 | 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