



OFFICE OF THE CONTROLLER OF EXAMINATIONS
HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE FOR EVEN SEMESTER B.TECH (2nd & 4th) SEMESTER, M.Tech & MCA (2nd) SEMESTER THEORY
EXAMINATIONS, 2024

DATE: 15.05.2024 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CSEN 2004	DATA STRUCTURE AND BASIC ALGORITHMS (Regular & Backlog*)	AEIE
MATH 2203	OPERATIONS RESEARCH (Regular & Backlog*)	AIML & Data Sc.
CSEN 2005	DATA STRUCTURE (Regular & Backlog*)	BT
CHEM 2201	CHEMISTRY II (Regular & Backlog*)	CHE
CSBS 2204	INTRODUCTION TO INNOVATION AND ENTREPRENEURSHIP (Regular & Backlog*)	CSBS
MATH 2201	ALGEBRAIC STRUCTURES (Regular & Backlog*)	CSE & IT
MATH 2202	ADVANCED NUMERICAL METHODS (Regular & Backlog*)	ECE
MATH 2001	MATHEMATICAL METHODS (Regular & Backlog*)	CE & EE
CSEN 2206	ETHICAL HACKING (Regular)	IoT&CS
MECH 2201	STRENGTH OF MATERIALS (Regular & Backlog*)	ME
HMTS 2001	HUMAN VALUES & PROFESSIONAL ETHICS (Backlog**)	BT, CE, CHE, EE & ME
HMTS 2002	INDIAN CULTURE & HERITAGE (Backlog**)	AEIE, CSE, ECE & IT

DATE: 17.05.2024 (Friday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2201	DIGITAL ELECTRONICS (Regular & Backlog*)	AEIE
BIOT 2202	TRANSFER OPERATION I (Regular & Backlog*)	BT
CHEN 2204	CHEMICAL REACTION ENGINEERING I (Regular)	CHE
CIVL 2204	HIGHWAY AND TRAFFIC ENGINEERING (Regular & Backlog*)	CE
CSBS 2203	DESIGN AND ANALYSIS OF ALGORITHMS (Regular & Backlog*)	CSBS
CSEN 2201	DESIGN & ANALYSIS OF ALGORITHMS (Regular & Backlog*)	AIML, CSE, Data Sc. & IoT&CS
ECEN 2201	ANALOG COMMUNICATION (Regular & Backlog*)	ECE
ELEC 2201	ELECTRICAL MACHINES I (Regular & Backlog*)	EE
INFO 2201	SOFTWARE ENGINEERING (Regular & Backlog*)	IT
MECH 2202	FLUID MACHINERY (Regular & Backlog*)	ME
MATH 2002	NUMERICAL & STATISTICAL METHODS (Backlog**)	BT, CE, EE & ME
MATH 2201	NUMBER THEORY & ALGEBRAIC STRUCTURE (Backlog**)	CSE
INFO 2201	FORMAL LANGUAGE & AUTOMATA THEORY (Backlog* for 2018 to 2020 Batches)	IT
MATH 2203	GRAPH THEORY AND ALGEBRAIC STRUCTURES (Backlog**)	IT
AEIE 2201	DIGITAL ELECTRONIC CIRCUITS (Backlog**)	AEIE
CHEN 2204	MATERIAL SCIENCE (Backlog*)	CHE
CHEM 2201	CHEMISTRY – II (Backlog**)	CHE
ECEN 2201	EM THEORY & TRANSMISSION LINE (Backlog**)	ECE



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EXAMINATIONS, 2024

DATE: 17.05.2024 (Friday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
MTH 1201	MATHEMATICS II (Regular)	All B.Tech
MATH 1201	MATHEMATICS II (Backlog* & Backlog**)	All B.Tech
MCA 1201	DATA STRUCTURES (Regular)	MCA
MCAP 1201	DATA STRUCTURES AND ALGORITHMS (Backlog***)	MCA
AEIE 5201	EMBEDDED SYSTEMS	AEIE
BIOT 5201	ADVANCED BIOINFORMATICS	BT
CSEN 5201	ADVANCED ALGORITHMS	CSE
ECEN 5201	ADVANCED DIGITAL COMMUNICATION TECHNIQUES	ECE
REEN 5201	SOLAR ENERGY ENGINEERING	RE
VLSI 5201	ANALOG VLSI IC DESIGN	VLSI

DATE: 22.05.2024 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2204	CONTROL SYSTEMS (Regular & Backlog*)	AEIE
AEIE 2206	INTRODUCTION TO SMART SENSING TECHNOLOGY FOR AI (Regular & Backlog*)	AIML & Data Sc.
BIOT 2201	THERMODYNAMICS & KINETICS (Regular & Backlog*)	BT
CIVL 2203	SURVEYING (Regular & Backlog*)	CE
CHEN 2203	CHEMICAL ENGINEERING THERMODYNAMICS (Regular)	CHE
CSBS 2205	MANAGERIAL ECONOMICS (Regular & Backlog*)	CSBS
AEIE 2205	MICROPROCESSORS AND MICROCONTROLLER (Regular & Backlog*)	CSE
ECEN 2204	ELECTRONIC DEVICES (Regular & Backlog*)	ECE
ELEC 2204	FIELD THEORY (Regular & Backlog*)	EE
CSEN 2205	PRINCIPLES OF CRYPTOGRAPHY (Regular)	IoT&CS
INFO 2204	DATABASE MANAGEMENT SYSTEMS (Regular & Backlog*)	IT
MECH 2205	KINEMATICS OF MACHINES (Regular & Backlog*)	ME
AEIE 2202	SENSORS & TRANSDUCERS (Backlog**)	AEIE
BIOT 2204	INDUSTRIAL MICROBIOLOGY & ENZYME TECHNOLOGY (Backlog**)	BT
CIVL 2203	CONCRETE TECHNOLOGY (Backlog**)	CE
CHEN 2203	THERMODYNAMICS II (Backlog*)	CHE
CHEN 2203	CHEMICAL ENGINEERING THERMODYNAMICS (Backlog**)	CHE
CSEN 2201	DESIGN & ANALYSIS OF ALGORITHMS (Backlog**)	CSE
ECEN 2002	DIGITAL ELECTRONICS (Backlog**)	ECE
ELEC 2202	ELECTRICAL & ELECTRONIC MEASUREMENT (Backlog**)	EE
INFO 2203	INFORMATION THEORY & CODING (Backlog**)	IT
MECH 2201	FLUID MACHINERY (Backlog**)	ME



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TIME TABLE FOR EVEN SEMESTER B.TECH (2nd & 4th) SEMESTER, M.Tech & MCA (2nd) SEMESTER THEORY
EXAMINATIONS, 2024
(UNDER AUTONOMY)

DATE: 22.05.2024 (Wednesday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
HUM 1001	English for Technical Writing (Regular)	AI&ML, CSBS, CSE, Data Sc., IoT&CS & IT
HUM 1002	Universal Human Values and Professional Ethics (Regular)	AEIE, BT, CE, CHE, ECE, EE & ME
HMTS 1202	BUSINESS ENGLISH (Backlog*)	All B.Tech
MECH 1201	ENGINEERING THERMODYNAMICS & FLUID MECHANICS (Backlog**)	All B.Tech
MCA 1202	COMPUTER COMMUNICATION NETWORKS (Regular)	MCA
MCAP 1202	COMPUTER COMMUNICATION NETWORKS (Backlog***)	MCA
AEIE 5202	PROCESS CONTROL SYSTEM DESIGN	AEIE
BIOT 5202	ADVANCES IN BIOREACTOR DESIGN, DEVELOPMENT AND SCALE UP	BT
CSEN 5202	SOFT COMPUTING	CSE
ECEN 5202	ADVANCED DSP AND APPLICATIONS	ECE
REEN 5202	TECHNOLOGY OF RENEWABLE POWER GENERATION	RE
VLSI 5202	VLSI DESIGN, TESTING AND VERIFICATION	VLSI

DATE: 27.05.2024 (Monday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2202	INDUSTRIAL INSTRUMENTATION (Regular & Backlog*)	AEIE
BIOT 2203	MOLECULAR BIOLOGY (Regular & Backlog*)	BT
CIVL 2201	STRUCTURAL ANALYSIS I (Regular & Backlog*)	CE
CHEN 2201	PROCESS HEAT TRANSFER (Regular)	CHE
CSBS 2202	COMPUTER ORGANIZATION AND ARCHITECTURE (Regular & Backlog*)	CSBS
CSEN 2202	COMPUTER ORGANIZATION AND ARCHITECTURE (Regular & Backlog*)	AIML, CSE, Data Sc. & IoT&CS
ECEN 2202	DIGITAL SYSTEMS DESIGN (Regular & Backlog*)	ECE
ELEC 2202	SIGNALS & SYSTEMS (Regular & Backlog*)	EE
INFO 2202	OBJECT ORIENTED PROGRAMMING (Regular & Backlog*)	IT
MECH 2203	ENGINEERING THERMODYNAMICS (Regular & Backlog*)	ME
CHEM 2001	BASIC ENVIRONMENTAL ENGINEERING & ECOLOGY (Backlog**)	AEIE, ECE, EE & ME
MATH 2202	PROBABILITY & NUMERICAL METHODS (Backlog**)	CSE
BIOT 2202	TRANSFER OPERATION – I (Backlog**)	BT
CIVL 2201	ANALYSIS OF STRUCTURES I (Backlog**)	CE
CHEN 2201	HEAT TRANSFER (Backlog*)	CHE
CHEN 2201	PROCESS HEAT TRANSFER (Backlog**)	CHE
INFO 2204	OBJECT ORIENTED PROGRAMMING (Backlog**)	IT



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TIME TABLE FOR EVEN SEMESTER B.TECH (2nd & 4th) SEMESTER, M.Tech & MCA (2nd) SEMESTER THEORY
EXAMINATIONS, 2024
(UNDER AUTONOMY)

DATE: 27.05.2024 (Monday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
ELE 1001	Basic Electrical Engineering (Regular)	AI&ML, CSBS, CSE, Data Sc., IoT&CS, and IT
ECE 1001	Introduction to Electronics Devices and Circuits (Regular)	AEIE, BT, CE, CHE, ECE, EE, and ME
CSEN 1001	PROGRAMMING FOR PROBLEM SOLVING (Backlog*)	AEIE, CSE, CSBS, ECE & IT
ELEC 1001	BASIC ELECTRICAL ENGINEERING (Backlog*)	AI&ML, BT, CE, CHE, Data Sc. EE, IoT&CS & ME
CSEN 1201	INTRODUCTION TO COMPUTING (Backlog**)	All B.TECH
MCA 1204	OPERATING SYSTEMS (Regular)	MCA
MCAP 1204	OPERATING SYSTEMS (Backlog***)	MCA
AEIE 5241	DIGITAL IMAGE PROCESSING	AEIE
BIOT 5232	GENOMICS & PROTEOMICS	BT
CSEN 5241	HUMAN AND COMPUTER INTERACTION	CSE
ECEN 5241	COGNITIVE RADIOS & NETWORKS	ECE
REEN 5244	SOLAR PHOTOVOLTAIC SYSTEM DESIGN	RE
VLSI 5241	ADVANCED VLSI PROCESSOR	VLSI

DATE: 29.05.2024 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2203	ELECTRICAL AND ELECTRONIC MEASUREMENTS (Regular & Backlog*)	AEIE
BIOT 2204	INDUSTRIAL MICROBIOLOGY & ENZYME TECHNOLOGY (Regular & Backlog*)	BT
CIVL 2202	SOIL MECHANICS II (Regular & Backlog*)	CE
CHEN 2202	NUMERICAL METHODS IN CHEMICAL ENGINEERING (Regular)	CHE
CSBS 2201	OPERATING SYSTEM CONCEPT (Regular & Backlog*)	CSBS
CSEN 2203	OPERATING SYSTEMS (Regular & Backlog*)	AIML, CSE & IoT&CS
CSEN 2204	INTRODUCTION TO R	Data Sc.
ECEN 2203	EM THEORY & TRANSMISSION LINES (Regular & Backlog*)	ECE
ELEC 2203	BASIC THERMAL POWER ENGINEERING (Regular & Backlog*)	EE
INFO 2203	DESIGN & ANALYSIS OF ALGORITHMS (Regular & Backlog*)	IT
MECH 2204	MANUFACTURING PROCESSES (Regular & Backlog*)	ME
PHYS 2001	PHYSICS – II (Backlog**)	AEIE, CSE & ECE
BIOT 2203	MOLECULAR BIOLOGY (Backlog**)	BT
CHEN 2202	TRANSPORT PHENOMENA (Backlog*)	CHE
CSEN 2206	DATA STRUCTURE & DATABASE CONCEPT (Backlog**)	CHE
CIVL 2202	SOIL MECHANICS – I (Backlog**)	CE
ELEC 2201	ELECTRIC MACHINE – I (Backlog**)	EE



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EXAMINATIONS, 2024
(UNDER AUTONOMY)

DATE: 29.05.2024 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
INFO 2203	COMPUTER ORGANIZATION AND ARCHITECTURE (Backlog* for 2018 to 2020 Batches)	IT
INFO 2202	DESIGN & ANALYSIS OF ALGORITHM (Backlog**)	IT
MATH 2001	MATHEMATICAL METHODS (Backlog**)	ME

DATE: 29.05.2024 (Wednesday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CHM 1001	Chemistry – I (Regular)	AI&ML, CSBS, CSE, Data Sc., IoT&CS, & IT
PHY 1001	Physics – I (Regular)	AEIE, BT, CE, CHE, ECE, EE, & ME
PHYS 1001	PHYSICS I (Backlog* and Backlog**)	AEIE, CSE, CSBS, ECE & IT
CHEM 1001	CHEMISTRY I (Backlog* and Backlog**)	AI&ML, BT, CE, CHE, Data Sc. EE, IoT&CS & ME
MCA 1203	DATABASE MANAGEMENT SYSTEMS (Regular)	MCA
MCAP 1203	SOFT COMPUTING (Backlog***)	MCA
AEIE 5231	MICRO SENSOR SCIENCE AND TECHNOLOGY	AEIE
BIOT 5231	ADVANCED CELL BIOLOGY & IMMUNOTECHNOLOGY	BT
CSEN 5231	DATA PREPROCESSING AND ANALYSIS	CSE
ECEN 5231	TELECOMMUNICATION SYSTEMS AND ENGINEERING	ECE
REEN 5241	HYDROGEN AND FUEL CELL TECHNOLOGY	RE
VLSI 5232	LOW POWER VLSI DESIGN	VLSI

DATE: 31.05.2024 (Friday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
HMTS 2001	HUMAN VALUES AND PROFESSIONAL ETHICS (Regular & Backlog*)	CE, CHE & Data Sc.
BIOT 2211	BIOSEPARATION TECHNOLOGY (Backlog*)	BT
ECEN 2211	CONTROL SYSTEM (Backlog*)	ECE
PHYS 2211	PHYSICS (EE) II (Backlog*)	EE
MECH 2211	MECHANICAL MEASUREMENT AND INSTRUMENTATION (Backlog*)	ME
ECEN 2204	SOLID STATE DEVICES (Backlog**)	ECE
MECH 2203	PRIMARY MANUFACTURING PROCESSES (Backlog**)	ME

DATE: 31.05.2024 (Friday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
BIOT 5242	ADVANCED FOOD BIOTECHNOLOGY	BT



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EXAMINATIONS, 2024
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DATE: 03.06.2024 (Monday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
EVSC 2016	ENVIRONMENTAL SCIENCE (Regular & Backlog*)	AEIE, AIML, CHE, CSBS, CSE, ECE, EE & IoT&CS
AEIE 2203	ELECTRICAL MEASUREMENT & INSTRUMENTS (Backlog**)	AEIE
BIOT 2201	THERMODYNAMICS & KINETICS (Backlog**)	BT
CIVL 2204	FLUID MECHANICS (Backlog**)	CE
CHEN 2202	SEPARATION PROCESS – I (Backlog**)	CHE
CSEN 2203	COMPUTER ORGANIZATION (Backlog**)	CSE
ECEN 2203	ANALOG COMMUNICATION (Backlog**)	ECE
ELEC 2203	THERMAL POWER ENGINEERING (Backlog**)	EE
INFO 2201	SWITCHING THEORY & AUTOMATA (Backlog**)	IT
MECH 2202	KINEMATICS OF MACHINES (Backlog**)	ME

DATE: 03.06.2024 (Monday)		TIME: 02.00 PM – 04.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CSE 1001	Programming for Problem Solving (Regular)	AI&ML, CSBS, CSE, Data Sc., IoT&CS, and IT
MEC 1216	SPORTS AND YOGA (Regular)	ME
ECEN 1011	BASIC ELECTRONICS (Backlog*)	AEIE, CSE, CSBS, ECE & IT
HMTS 1011	COMMUNICATION FOR PROFESSIONALS (Backlog*)	AI&ML, BT, CE, CHE, Data Sc. EE & ME
ECEN 1001	BASIC ELECTRONICS ENGINEERING (Backlog**)	AEIE, CSE, ECE & IT
ELEC 1001	BASIC ELECTRICAL ENGINEERING (Backlog**)	BT, CHE, ME, CE & EE
MCA 1231 / 1232	SOFT COMPUTING / CRYPTOGRAPHY AND NETWORK SECURITY (Regular)	MCA
MCAP 1205	INFORMATION SYSTEM ANALYSIS AND DESIGN (Backlog***)	MCA
AEIE 5243	INDUSTRIAL INTERNET OF THINGS	AEIE
BIOT 5241	BIOPROCESS TECHNOLOGY	BT
CSEN 5243	CLOUD COMPUTING	CSE
ECEN 5242	MICROWAVE MEASUREMENT & INSTRUMENTATION	ECE
REEN 5246	WASTE MANAGEMENT WITH RENEWABLE ENERGY SYSTEMS	RE
VLSI 5242	ADVANCED NANO DEVICES	VLSI

- * 2018, 2019, 2020, 2021 & 2022 batches of students
 ** Before 2018 (2014, 2015, 2016 & 2017) batches of students
 *** 2020, 2021 & 2022 batches of students