



OFFICE OF THE CONTROLLER OF EXAMINATIONS

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE FOR EVEN SEMESTER B.TECH (4th, 6th & 8th), M.Tech (2nd) AND MCA (4th) SEMESTER THEORY
EXAMINATIONS, 2023
(UNDER AUTONOMY)

DATE: 08.05.2023 (Monday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
HMTS 3201	ECONOMICS FOR ENGINEERS (Regular & Backlog*)	AEIE,BT,CE,ChE, CSE,ECE,EE,IT&ME
CSBS 3203	ENTERPRISE SYSTEM AND IT SOLUTIONS (Regular)	CSBS
HMTS 3201	PRINCIPLES OF MANAGEMENT (Backlog**)	All B.Tech
AEIE 5201	EMBEDDED SYSTEMS	AEIE
BIOT 5201	ADVANCED BIOINFORMATICS	BT
CSEN 5201	ADVANCED ALGORITHMS	CSE
ECEN 5201	ADVANCED DIGITAL COMMUNICATION TECHNIQUES	ECE
VLSI 5201	ANALOG VLSI IC DESIGN	VLSI

DATE: 10.05.2023 (Wednesday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CSEN 2004	DATA STRUCTURE AND BASIC ALGORITHMS (Regular & Backlog*)	AEIE
MATH 2203	OPERATIONS RESEARCH (Regular)	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
MECH 2201	STRENGTH OF MATERIALS (Regular & Backlog*)	ME
MCAP 2201	SOFTWARE ENGINEERING (Regular & Backlog***)	MCA
MCAP 2201	COMPUTER COMMUNICATION NETWORKS (Backlog****)	MCA
HMTS 2201	PROFESSIONAL ETHICS (Backlog*****)	MCA
HMTS 2001	HUMAN VALUES & PROFESSIONAL ETHICS (Backlog**)	BT, CE, CHE, EE & ME
HMTS 2002	INDIAN CULTURE & HERITAGE (Backlog**)	AEIE, CSE, ECE & IT

Anayak
10/5/23
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TIME TABLE FOR EVEN SEMESTER B.TECH (4th, 6th & 8th), M.Tech (2nd) AND MCA (4th) SEMESTER THEORY
EXAMINATIONS, 2023
(UNDER AUTONOMY)

DATE: 10.05.2023 (Wednesday)		TIME: 02.00 PM – 05.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4231 / 4232 / 4233	POWER PLANT INSTRUMENTATION / DIGITAL CONTROL TECHNIQUES / MACHINE LEARNING TECHNIQUES (Regular & Backlog*)	AEIE
BIOT 4231	BIOETHICS & IPR (Regular & Backlog*)	BT
CHEN4231/ 4232	PROJECT ENGINEERING / PROCESS INTEGRATION (Regular & Backlog*)	CHE
CIVL 4241	HYDRAULIC STRUCTURES (Regular & Backlog*)	CIVIL
CSEN 4232/ 4233 / 4237	MOBILE COMPUTING / PATTERN RECOGNITION / WEB DEVELOPMENT WITH NODE AND EXPRESS (Regular & Backlog*)	CSE
ECEN 4241 / 4242/ 4244 / 4245	REAL TIME EMBEDDED SYSTEM /SATELLITE COMMUNICATION & REMOTE SENSING / NANO ELECTRONICS & NANOPHOTONICS / COGNITIVE RADIO DEPLOYMENT STRATEGY & APPLICATIONS (Regular & Backlog*)	ECE
ELEC 4231	HIGH VOLTAGE ENGINEERING (Regular & Backlog*)	EE
INFO 4232	INTERNET TECHNOLOGY (Regular & Backlog*)	IT
MECH 4241 / 4242 / 4243	QUANTITATIVE PRODUCTION METHOD / POWER PLANT ENGINEERING / GAS DYNAMICS AND JET PROPULSION (Regular & Backlog*)	ME
HMTS 4201	ORGANIZATIONAL BEHAVIOUR (Backlog**)	AEIE, CE, CHE, CSE, ECE, EE & IT
HMTS 4202	PROJECT MANAGEMENT (Backlog**)	ME
HMTS 4203	BIOETHICS & IPR (Backlog**)	BT

DATE: 11.05.2023 (Thursday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3201	INTRODUCTION TO INTERNET OF THINGS (Regular & Backlog*)	AEIE
BIOT 3201	IMMUNOLOGY (Regular & Backlog*)	BT
CHEN 3201	PROCESS CONTROL AND INSTRUMENTATION (Regular & Backlog*)	CHE
CIVL 3201	DESIGN OF STEEL STRUCTURES (Regular & Backlog*)	CE
CSBS 3201	SOFTWARE ENGINEERING (Regular)	CSBS
CSEN 3201	SOFTWARE ENGINEERING (Regular & Backlog*)	CSE
ECEN 3201	DIGITAL VLSI DESIGN (Regular & Backlog*)	ECE
ELEC 3201	POWER SYSTEM ii (Regular & Backlog*)	EE
INFO 3202	DATA ANALYTICS (Regular & Backlog*)	IT
MECH 3201	MACHINE DESIGN II (Regular & Backlog*)	ME
AEIE 3201	PROCESS CONTROL (Backlog**)	AEIE
BIOT 3201	IMMUNOLOGY (Backlog**)	BT
CHEN 3201	PROCESS DYNAMICS, INSTRUMENTATION AND CONTROL (Backlog**)	CHE



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EXAMINATIONS, 2023

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DATE: 11.05.2023 (Thursday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CIVL 3201	DESIGN OF STEEL STRUCTURES (Backlog**)	CE
CSEN 3202	SOFTWARE ENGINEERING (Backlog**)	CSE
ECEN 3201	DIGITAL VLSI DESIGN (Backlog**)	ECE
ELEC 3201	POWER SYSTEM-II (Backlog**)	EE
INFO 3201	DATA WAREHOUSING AND DATA MINING (Backlog**)	IT
MECH 3202	MACHINING PRINCIPLE & MACHINE TOOLS (Backlog**)	ME
AEIE 5202	PROCESS CONTROL SYSTEM DESIGN	AEIE
BIOT 5202	ADVANCES IN BIOREACTOR DESIGN, DEVELOPMENT & SCALE UP	BT
CSEN 5202	SOFT COMPUTING	CSE
ECEN 5202	ADVANCED DSP AND APPLICATIONS	ECE
VLSI 5202	VLSI DESIGN, TESTING AND VERIFICATION	VLSI

DATE: 12.05.2023 (Friday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2201	DIGITAL ELECTRONICS (Regular & Backlog*)	AEIE
BIOT 2202	TRANSFER OPERATION I (Regular & Backlog*)	BT
CHEN 2204	MATERIAL SCIENCE (Regular & Backlog*)	CHE
CSBS 2203	DESIGN AND ANALYSIS OF ALGORITHMS (Regular & Backlog*)	CSBS
CSEN 2201	DESIGN & ANALYSIS OF ALGORITHMS (Regular & Backlog*)	AIML, CSE & Data Sc.
ECEN 2201	ANALOG COMMUNICATIONS (Regular & Backlog*)	ECE
ELEC 2201	ELECTRICAL MACHINES I (Regular & Backlog*)	EE
INFO 2201	SOFTWARE ENGINEERING (Regular)	IT
MECH 2202	FLUID MACHINERY (Regular & Backlog*)	ME
MCAP 2202	MOBILE APPLICATION DEVELOPMENT AND IMPLEMENTATION (Regular & Backlog***)	MCA
MCAP 2202	WEB TECHNOLOGY (Backlog**** & Backlog*****)	MCA
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*)	IT
MATH 2203	GRAPH THEORY AND ALGEBRAIC STRUCTURES (Backlog**)	IT
AEIE 2201	DIGITAL ELECTRONIC CIRCUITS (Backlog**)	AEIE
CHEM 2201	CHEMISTRY – II (Backlog**)	CHE
ECEN 2201	EM THEORY & TRANSMISSION LINE (Backlog**)	ECE



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**TIME TABLE FOR EVEN SEMESTER B.TECH (4th, 6th & 8th), M.Tech (2nd) AND MCA (4th) SEMESTER THEORY EXAMINATIONS, 2023
(UNDER AUTONOMY)**

DATE: 12.05.2023 (Friday)		TIME: 02.00 AM – 05.00 PM
BIOT 4223/ INFO 4221	BIOLOGY FOR ENGINEERS / FUNDAMENTALS OF CRYPTOGRAPHY (Regular & Backlog*)	AEIE
AEIE4222/ CHEN4221 / CHEN 4222	MEDICAL INSTRUMENTATION / FUEL CELL TECHNOLOGY / INTRODUCTION TO SOLAR AND WIND TECHNOLOGY (Regular & Backlog*)	BT
BIOT 4221/ ELEC 4221	COMPUTATIONAL BIOLOGY / APPLIED ILLUMINATION ENGINEERING (Regular & Backlog*)	CHE
BIOT4222 / CHEN4222/ MECH4221/MECH4222	NON-CONVENTIONAL ENERGY / INTRODUCTION TO SOLAR AND WIND TECHNOLOGY / QUANTITATIVE DECISION MAKING / MODERN MANUFACTURING TECHNOLOGY (Regular & Backlog*)	CIVIL
BIOT4221/ BIOT4222/ BIOT4223 / HMTS4222	COMPUTATIONAL BIOLOGY / NON-CONVENTIONAL ENERGY / BIOLOGY FOR ENGINEERS / INTRODUCTION TO FRENCH LANGUAGE (Regular & Backlog*)	CSE
BIOT4222 / BIOT4223 / ECEN4221 / ELEC4221 / HMTS4222 / INFO 4221	NON-CONVENTIONAL ENERGY / BIOLOGY FOR ENGINEERS / LOW POWER HIGH PERFORMANCE DIGITAL VLSI CIRCUIT DESIGN / APPLIED ILLUMINATION ENGINEERING / INTRODUCTION TO FRENCH LANGUAGE / FUNDAMENTALS OF CRYPTOGRAPHY (Regular & Backlog*)	ECE
AEIE 4222/ BIOT4222 / CHEN 4222	MEDICAL INSTRUMENTATION /NON-CONVENTIONAL ENERGY / INTRODUCTION TO SOLAR AND WIND TECHNOLOGY (Regular & Backlog*)	EE
ECEN4223	OPTICAL FIBER COMMUNICATION (Regular & Backlog*)	IT
CIVL 4221 / HMTS 4221	BUILDING MATERIALS / INTRODUCTION TO INDUSTRIAL SOCIOLOGY (Regular & Backlog*)	ME
AEIE 4282	CONTROL SYSTEMS AND APPLICATIONS (Backlog**)	CHE & IT
BIOT 4281	COMPUTATIONAL BIOLOGY (Backlog**)	AEIE, CSE & IT
BIOT 4282	NON-CONVENTIONAL ENERGY (Backlog**)	CE & EE
CHEN 4281	CATALYTIC REACTOR DESIGN (Backlog**)	BT
CHEN 4282	TOTAL QUALITY MANAGEMENT & ASSURANCE (Backlog**)	BT,CE,ECE& EE
CIVL 4283	PROJECT PLANNING AND MANAGEMENT (Backlog**)	ME
CSEN 4281	FUNDAMENTALS OF RDBMS (Backlog**)	AEIE & ECE
CSEN 4282	BASICS OF MOBILE COMPUTING (Backlog**)	ECE
ECEN 4281	CELLULAR AND SATELLITE COMMUNICATIONS (Backlog**)	AEIE
ECEN 4282	VLSI DESIGN (Backlog**)	CSE
HMTS 4281	INTRODUCTION TO INDUSTRIAL SOCIOLOGY (Backlog**)	ME
INFO 4281	FUNDAMENTALS OF CRYPTOGRAPHY (Backlog**)	ECE
INFO 4282	SOFT COMPUTING APPLICATION (Backlog**)	ECE
MATH 4281	ADVANCED PROBABILITY AND STATISTICS (Backlog**)	CSE, ECE & IT
MATH 4282	ADVANCED COMPUTATIONAL MATHEMATICS AND GRAPH THEORY (Backlog**)	CSE
MECH 4281	MECHANICAL HANDLING OF MATERIALS (Backlog**)	CE
MECH 4283	MODERN MANUFACTURING TECHNOLOGY (Backlog**)	CE & CHE



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EXAMINATIONS, 2023

(UNDER AUTONOMY)

DATE: 15.05.2023 (Monday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CSEN 3206	BASICS OF RDBMS (Regular & Backlog*)	AEIE
CSEN 3207	RDBMS CONCEPT AND COMPUTER NETWORKING (Regular & Backlog*)	BT
CHEN 3202	MASS TRANSFER II (Regular & Backlog*)	CHE
CSBS 3202	OBJECT ORIENTED PROGRAMMING (Regular)	CSBS
CSEN 3202	COMPUTER NETWORKS (Regular & Backlog*)	CSE
CSEN 3208	OBJECT ORIENTED PROGRAMMING CONCEPT BY USING C++ (Regular & Backlog*)	ECE
ELEC 3202	MICROPROCESSOR & MICROCONTROLLER (Regular & Backlog*)	EE
INFO 3201	COMPUTER NETWORKS (Regular & Backlog*)	IT
MECH3236/3237 / 3238 / 3239	TOTAL QUALITY MANAGEMENT / TURBO MECHINERY / AERODYNAMICS / TOOL ENGINEERING (Regular & Backlog*)	ME
AEIE 3202	ELECTRONIC INSTRUMENTATION AND MEASUREMENT (Backlog**)	AEIE
CSEN 3205	DATABASE MANAGEMENT SYSTEM AND COMPUTER NETWORKING (Backlog**)	BT
CHEN 3202	PROJECT ENGINEERING (Backlog**)	CHE
CIVL 3202	FOUNDATION ENGINEERING (Backlog**)	CE
CSEN 3201	COMPUTER NETWORKS (Backlog**)	CSE
CSEN 3004	OBJECT ORIENTED PROGRAMMING USING C++ (Backlog**)	ECE
ELEC 3204	MICROPROCESSOR & MICROCONTROLLER (Backlog**)	EE
INFO 3202	COMPUTER NETWORK (Backlog**)	IT
MECH 3201	IC ENGINES (Backlog**)	ME
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
VLSI 5232	LOW POWER VLSI DESIGN	VLSI

DATE: 16.05.2023 (Tuesday)		TIME: 10.00 AM – 01.00 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	HEAT TRANSFER (Regular & Backlog*)	CHE
CSBS 2202	COMPUTER ORGANIZATION AND ARCHITECTURE (Regular & Backlog*)	CSBS
CSEN 2202	COMPUTER ORGANIZATION AND ARCHITECTURE (Regular & Backlog*)	AIML, CSE & Data Sc.
ECEN 2202	DIGITAL SYSTEMS DESIGN (Regular & Backlog*)	ECE
ELEC 2202	SIGNALS & SYSTEMS (Regular & Backlog*)	EE
INFO 2202	OBJECT ORIENTED PROGRAMMING (Regular & Backlog*)	IT



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EXAMINATIONS, 2023
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DATE: 16.05.2023 (Tuesday)		TIME: 10.00 AM – 01.00 PM
MECH 2203	ENGINEERING THERMODYNAMICS (Regular & Backlog*)	ME
MCAP 2251 / 2254	DATA MINING & KNOWLEDGE DISCOVERY / BLOCKCHAIN TECHNOLOGY & APPLICATIONS (Regular & Backlog***)	MCA
MCAP 2203	ARTIFICIAL INTELLIGENCE AND APPLICATIONS (Backlog****)	MCA
MCAP 2201	SOFTWARE ENGINEERING (Backlog*****)	MCA
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	PROCESS HEAT TRANSFER (Backlog**)	CHE
INFO 2204	OBJECT ORIENTED PROGRAMMING (Backlog**)	IT

DATE: 16.05.2023 (Tuesday)		TIME: 02.00 PM – 05.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE4241/4242	BIOMEDICAL INSTRUMENTATION / DIGITAL IMAGE PROCESSING (Regular & Backlog*)	AEIE
BIOT4241/4242	RENEWABLE ENERGY TECHNOLOGY / TISSUE ENGINEERING (Regular & Backlog*)	BT
CSEN4241/4242	DISTRIBUTED DATABASES / NATURAL LANGUAGE PROCESSING (Regular & Backlog*)	CSE
ECEN4246/4247 / 4249	WIRELESS SENSOR NETWORKS / MOBILE COMMUNICATION – 3G AND ABOVE / APPLICATION OF GREEN ENERGY (Regular & Backlog*)	ECE
ELEC 4241	ELECTRONIC INSTRUMENTATION (Regular & Backlog*)	EE
INFO 4242	CLOUD COMPUTING (Regular & Backlog*)	IT
AEIE 4241/4243	ANALYTICAL INSTRUMENTATION / DIGITAL CONTROL SYSTEMS (Backlog**)	AEIE
BIOT 4241/4242 / 4246	RENEWABLE ENERGY TECHNOLOGY / TISSUE ENGINEERING / MEDICAL & PHARMACEUTICAL BIOTECHNOLOGY (Backlog**)	BT
CHEN 4241 / 4242 / 4243 / 4244 /	CATALYSIS AND CATALYTIC REACTOR DESIGN / TOTAL QUALITY MANAGEMENT / ENVIRONMENTAL ENGINEERING & POLLUTION CONTROL / OPERATIONS RESEARCH ENGINEERING APPLICATIONS (Backlog**)	CHE
CIVL 4201	CONSTRUCTION PLANNING AND PROJECT MANAGEMENT (Backlog**)	CE
CSEN 4244 / 4245 / 4246	PATTERN RECOGNITION / SOCIAL NETWORK ANALYSIS / MOBILE COMPUTING (Backlog**)	CSE
ECEN 4241 / 4242 / 4243	REMOTE SENSING USING SATELLITES / COMPUTER ORGANIZATION / ALTERNATIVE ENERGY SOURCES (Backlog**)	ECE
INFO 4243	CRYPTOGRAPHY & NETWORK SECURITY (Backlog**)	IT



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EXAMINATIONS, 2023
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DATE: 17.05.2023 (Wednesday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3231 / 3232	EMBEDDED SYSTEMS / OPTO ELECTRONICS AND FIBRE OPTICS (Regular & Backlog*)	AEIE
BIOT 3231 / 3232	MOLECULAR MODELLING AND DRUG DESIGNING / BIOPHYSICS OF MACROMOLECULES (Regular & Backlog*)	BT
CHEN 3232 / 3233	NOVEL SEPARATION PROCESS / NANOTECHNOLOGY (Regular & Backlog*)	CHE
CIVL 3241	AIR AND NOISE POLLUTION (Regular & Backlog*)	CE
CSBS 3231 / 3232	MOBILE COMPUTING / MACHINE LEARNING (Regular)	CSBS
CSEN 3233 / 3235	MACHINE LEARNING / CLOUD COMPUTING (Regular & Backlog*)	CSE
ECEN 3231/ 3232 / 3233 / 3234	DIGITAL IMAGE PROCESSING & PATTERN RECOGNITION / IoT FOR COMMUNICATION / MACHINE INTELLIGENCE AND INTRODUCTION TO PYTHON / NETWORK SECURITY (Regular & Backlog*)	ECE
ELEC 3241	ILLUMINATION ENGINEERING (Regular & Backlog*)	EE
INFO 3232 / 3233	E-Commerce & ERP / CRYPTOGRAPHY & NETWORK SECUTITY (Regular & Backlog*)	IT
MECH 3231/3232 / 3233	FINITE ELEMENT METHOD / MECHATRONICS & CONTROL SYSTEMS / ADVANCED FLUID MECHANICS (Regular & Backlog*)	ME
AEIE 3231 / 3233	FUNDAMENTALS OF DIGITAL SIGNAL PROCESSING / OPTO ELECTRONICS & FIBRE OPTICS (Backlog**)	AEIE
BIOT 3202	PLANT BIOTECHNOLOGY (Backlog**)	BT
CHEN3231/3232 / 3233	NANOTECHNOLOGY / COMPUTATIONAL FLUID DYNAMICS / BIOPROCESS ENGINEERING (Backlog**)	CHE
CIVL 3203	PRESTRESSED CONCRETE (Backlog**)	CE
ELEC 3001	CIRCUIT THEORY (Backlog**)	CSE
ECEN 3202	DIGITAL SIGNAL PROCESSING & APPLICATIONS (Backlog**)	ECE
ELEC 3203	CONTROL SYSTEM (Backlog**)	EE
INFO3231 / 3232	E-COMMERCE & ERP / Computer Graphics & Multimedia (Backlog**)	IT
MECH3251/3252 / 3253	DESIGN OF MECHANICAL SYSTEMS II / MECHATRONICS / ADVANCED FLUID MECHANICS (Backlog**)	ME
AEIE 5241	DIGITAL IMAGE PROCESSING	AEIE
BIOT 5232	GENOMICS & PROTEOMICS	BT
CSEN 5234	THEORY OF COMPUTATION	CSE
ECEN 5241	COGNITIVE RADIOS & NETWORKS	ECE
VLSI 5241	ADVANCED VLSI PROCESSOR	VLSI



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DATE: 18.05.2023 (Thursday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2203	ELECTRICAL & ELECTRONIC MEASUREMENT (Regular & Backlog*)	AEIE
BIOT 2204	INDUSTRIAL MICROBIOLOGY & ENZYME TECHNOLOGY (Regular & Backlog*)	BT
CIVL 2202	SOIL MECHANICS II (Regular & Backlog*)	CE
CHEN 2202	TRANSPORT PHENOMENA (Regular & Backlog*)	CHE
CSBS 2201	OPERATING SYSTEM CONCEPT (Regular & Backlog*)	CSBS
CSEN 2203	OPERATING SYSTEMS (Regular & Backlog*)	AIML & CSE
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)	IT
MECH 2204	MANUFACTURING PROCESSES (Regular & Backlog*)	ME
PHYS 2001	PHYSICS – II (Backlog**)	AEIE, CSE & ECE
BIOT 2203	MOLECULAR BIOLOGY (Backlog**)	BT
CSEN 2206	DATA STRUCTURE & DATABASE CONCEPT (Backlog**)	CHE
CIVL 2202	SOIL MECHANICS – I (Backlog**)	CE
ELEC 2201	ELECTRIC MACHINE – I (Backlog**)	EE
INFO 2203	COMPUTER ORGANIZATION AND ARCHITECTURE (Backlog*)	IT
INFO 2202	DESIGN & ANALYSIS OF ALGORITHM ((Backlog**)	IT
MATH 2001	MATHEMATICAL METHODS (Backlog**)	ME
MCAP 2260 / 2261	IMAGE PROCESSING / COMPUTER GRAPHICS AND MULTIMEDIA (Regular & Backlog***)	MCA
MCAP 2250 / 2252	SOFT COMPUTING / COMPILER DESIGN (Backlog****)	MCA
MCAP 2203	COMPUTER GRAPHICS (Backlog*****)	MCA

DATE: 18.05.2023 (Thursday)		TIME: 02.00 PM – 05.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CSEN 4261 / 4262 / 4263 / 4264	DISTRIBUTED DATABASES / IMAGE PROCESSING / SOFT COMPUTING / MACHINE LEARNING (Backlog**)	CSE
CIVL 4242	TRAFFIC ENGINEERING AND TRANSPORTATION PLANNING (Backlog**)	CE

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EXAMINATIONS, 2023

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DATE: 19.05.2023 (Friday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3224	ELECTRONIC INSTRUMENTATION (Regular & Backlog*)	AEIE
BIOT 3221	MEDICAL AND PHARMACEUTICAL BIOTECHNOLOGY (Regular & Backlog*)	BT
AEIE 3221/ MECH 3223	FUNDAMENTALS OF SENSORS AND TRANSDUCERS / NEW PRODUCT DEVELOPMENT (Regular & Backlog*)	CHE
CIVL 3221	REPAIR & REHABILITATION OF STRUCTURES (Regular & Backlog*)	CE
MATH 3222 / HMTS 3221	ADVANCED PROBABILITY AND INFORMATION THEORY / HUMAN RESOURCE MANAGEMENT (Regular)	CSBS
AEIE3221/CHEN 3221/ CHEN 3222/ECEN3221/ MATH 3221	FUNDAMENTALS OF SENSORS AND TRANSDUCERS / WATER AND LIQUID WASTE MANAGEMENT / INDUSTRIAL SAFETY AND HAZARDS / ARTIFICIAL INTELLIGENCE IN RADIO COMMUNICATION / COMPUTATIONAL MATHEMATICS (Regular & Backlog*)	CSE
AEIE 3221/ AEIE3222 / CHEN 3221 / CSEN 3221 / ECEN 3221 / MATH3222	FUNDAMENTALS OF SENSORS AND TRANSDUCERS / FUNDAMENTALS OF ELECTRONIC MEASUREMENTS / WATER AND LIQUID WASTE MANAGEMENT / FUNDAMENTALS OF RDBMS / ARTIFICIAL INTELLIGENCE IN RADIO COMMUNICATION / ADVANCED PROBABILITY AND INFORMATION THEORY (Regular & Backlog*)	ECE
CSEN 3221 / ECEN 3223	FUNDAMENTALS OF RDBMS / ANALOG AND DIGITAL COMMUNICATION (Regular & Backlog*)	EE
MATH 3222	ADVANCED PROBABILITY AND INFORMATION THEORY (Regular & Backlog*)	IT
MECH 3221 / 3222 / 3223 / 3224	COMPUTATIONAL FLUID DYNAMICS / ADVANCED WELDING TECHNOLOGY / NEW PRODUCT DEVELOPMENT / INDUSTRIAL ENGINEERING (Regular & Backlog*)	ME
AEIE 3203	ADVANCED MICROPROCESSORS & MICROCONTROLLERS (Backlog**)	AEIE
BIOT 3241 / 3242 / 3244	MOLECULAR MODELING & DRUG DESIGNING / BIOPHYSICS OF MACROMOLECULES / BIOFERTILIZERS AND BIOPESTICIDES (Backlog**)	BT
CHEN 3204	MATHEMATICAL METHODS IN CHEMICAL ENGINEERING (Backlog**)	CHE
CSEN 3206	DATA STRUCTURE & RDBMS (Backlog**)	CE & ME
CSEN 3281 / 3282 / 3283	ARTIFICIAL INTELLIGENCE / WEB TECHNOLOGIES / ADVANCED JAVA PROGRAMMING (Backlog**)	CSE
ECEN 3231 / 3233 / 3234	COMPUTER COMMUNICATION & NETWORKING / REAL TIME EMBEDDED SYSTEMS / TELECOMMUNICATION SYSTEMS (Backlog**)	ECE
ELEC 3202	POWER ELECTRONICS (Backlog**)	EE
INFO 3203	ADVANCED JAVA AND WEB TECHNOLOGY (Backlog**)	IT
AEIE 5243	INDUSTRIAL INTERNET OF THINGS	AEIE
BIOT 5241	BIOPROCESS TECHNOLOGY	BT
CSEN 5243	CLOUD COMPUTING	CSE
ECEN 5242	MICROWAVE MEASUREMENT & INSTRUMENTATION	ECE
VLSI 5242	ADVANCED NANO DEVICES	VLSI



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TIME TABLE FOR EVEN SEMESTER B.TECH (4th, 6th & 8th), M.Tech (2nd) AND MCA (4th) SEMESTER THEORY
EXAMINATIONS, 2023
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DATE: 22.05.2023 (Monday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 2204	CONTROL SYSTEM (Regular & Backlog*)	AEIE
AEIE 2206	INTRODUCTION TO SMART SENSING TECHNOLOGY FOR AI (Regular)	AIML & Data Sc.
BIOT 2201	THERMODYNAMICS & KINETICS (Regular & Backlog*)	BT
CIVL 2203	SURVEYING (Regular & Backlog*)	CE
CHEN 2203	THERMODYNAMICS II (Regular & Backlog*)	CHE
CSBS 2205	MANAGERIAL ECONOMICS (Regular & Backlog*)	CSBS
AEIE 2205	MICROPROCESSORS & MICROCONTROLLER (Regular & Backlog*)	CSE
ECEN 2204	ELECTRONIC DEVICES (Regular & Backlog*)	ECE
ELEC 2204	FIELD THEORY (Regular & Backlog*)	EE
INFO 2204	DATABASE MANAGEMENT SYSTEMS (Regular & Backlog*)	IT
MECH 2205	KINEMATICS OF MACHINES (Regular & Backlog*)	ME
MCAP 2262 / 2263	CRYPTOGRAPHY AND NETWORK SECURITY / ECOMMERCE AND ERP (Backlog****)	MCA
MCAP 2204	INTELLIGENT SYSTEMS (Backlog****)	MCA
AEIE 2202	SENSORS & TRANSDUCERS (Backlog**)	AEIE
BIOT 2204	INDUSTRIAL MICROBIOLOGY & ENZYME TECHNOLOGY (Backlog**)	BT
CIVL 2203	CONCRETE TECHNOLOGY (Backlog**)	CE
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

DATE: 23.05.2023 (Tuesday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
INCO 3016	INDIAN CONSTITUTION AND CIVIL SOCIETY (Regular & Backlog*)	AEIE, CHE, CSBS, CSE & ECE
BIOT 3202	BIOREACTOR DESIGN AND ANALYSIS (Regular & Backlog*)	BT
AEIE 3241 / 3243	BIOMEDICAL INSTRUMENTATION / NON CONVENTIONAL ENERGY SOURCES (Backlog**)	AEIE
BIOT 3203	BIOREACTOR DESIGN AND ANALYSIS (Backlog**)	BT
CHEN 3203	CHEMICAL PROCESS TECHNOLOGY II (Backlog**)	CHE
CIVL 3231	RAILWAY & AIRPORT ENGINEERING (Backlog**)	CE
ECEN 3241	FIBER OPTIC COMMUNICATION (Backlog**)	ECE
ELEC 3231	DIGITAL SIGNAL PROCESSING (Backlog**)	EE
INFO 3242/ 3243	WIRELESS & MOBILE COMPUTING / PATTERN RECOGNITION (Backlog**)	IT
MECH3261/3262 / 3263 / 3264	MAINTENANCE ENGINEERING / RENEWABLE ENERGY SYSTEMS / MATERIALS HANDLING / CAD / CAM (Backlog**)	ME
BIOT 5242	ADVANCED FOOD BIOTECHNOLOGY	BT



OFFICE OF THE CONTROLLER OF EXAMINATIONS

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE FOR EVEN SEMESTER B.TECH (4th, 6th & 8th), M.Tech (2nd) AND MCA (4th) SEMESTER THEORY

EXAMINATIONS, 2023

(UNDER AUTONOMY)

DATE: 24.05.2023 (Wednesday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
EVSC 2016	ENVIRONMENTAL SCIENCE (Regular & Backlog*)	AEIE, AIML, CHE, CSBS, CSE, ECE & EE
CIVL 2204	HIGHWAY & TRAFFIC ENGINEERING (Regular & Backlog*)	CE
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: 25.05.2023 (Thursday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
BIOT 3211	PLANT BIOTECHNOLOGY (Backlog*)	BT
CIVL 3214	PROJECT PLANNING AND MANAGEMENT (Backlog*)	CE
ECEN 3211	WIRELESS AND CELLULAR COMMUNICATION (Backlog*)	ECE
ELEC 3211	ELECTRIC DRIVES (Backlog*)	EE
INFO 3211	DIGITAL IMAGE PROCESSING (Backlog*)	IT
MECH 3211	IC ENGINE (Backlog*)	ME

DATE: 26.05.2023 (Friday)		TIME: 10.00 AM – 01.00 PM
PAPER CODE	PAPER NAME	DEPARTMENT
HMTS 2001	HUMAN VALUES & 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

* 2018 (2018, 2019, 2020 & 2021) onwards batches of students

** Before 2018 (2014, 2015, 2016 & 2017) batches of students

*** 2020 (2020 & 2021) onwards batches of students

**** 2019 batch of students

***** Before 2019 (2016, 2017 & 2018) batches of students