




OFFICE OF THE CONTROLLER OF EXAMINATIONS  
HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE FOR ODD SEMESTER B.TECH (5<sup>th</sup> & 7<sup>th</sup>), M.Tech (3<sup>rd</sup>) AND MCA (3<sup>rd</sup>) SEMESTER THEORY EXAMINATIONS,  
2023

DATE: 24.11.2023 (Friday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3101	Process Control (Regular & Backlog*)	AEIE
CSEN 3104	Introduction to Artificial Intelligence (Regular)	AIML
BIOT 3101	Genetics (Regular & Backlog*)	BT
CHEN 3101	Chemical Process Technology (Regular & Backlog*)	CHE
CIVL 3101	Structural Analysis – II (Regular & Backlog*)	CE
CSBS 3103	Formal Language & Automata Theory (Regular & Backlog*)	CSBS
CSEN 3002	Formal Language & Automata Theory (Regular)	CSE & Data Sc.
CSEN 3102	Formal Language & Automata Theory (Backlog*)	CSE
ECEN 3101	Digital Communication (Regular & Backlog*)	ECE
ELEC 3101	Electrical Machines-II (Regular & Backlog*)	EE
INFO 3104	Formal Language & Automata Theory (Regular)	IT
INFO 3104	Software Engineering (Backlog*)	IT
MECH 3101	Machine Design-I (Regular & Backlog*)	ME
MCAP 2101	Database Management Systems (Regular & Backlog***)	MCA

DATE: 28.11.2023 (Tuesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
HMTS 4101	Principles of Management (Regular & Backlog*)	AEIE, BT, CHE, CE, CSE, ECE, EE, IT & ME
CSBS 4101	Business Environment, Functions and Corporate Strategy (Regular)	CSBS
CSEN 4101	Compiler Construction (Backlog**)	CSE
AEIE 6134	Remote Sensing (Regular & Backlog*)	AEIE
BIOT 6121	Engineering Mathematics and Biostatistics (Regular & Backlog*)	BT
CSEN 6137	Information Retrieval (Regular & Backlog*)	CSE
ECEN 6132	Internet of Things (IoT) and Applications (Regular & Backlog*)	ECE
VLSI 6132	RF IC Design and MEMS (Regular & Backlog*)	VLSI


  
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2023

DATE: 29.11.2023 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3102	Power Electronics & Drives (Regular & Backlog*)	AEIE
BIOT 3102	Bioinformatics (Regular & Backlog*)	BT
CHEN 3102	Chemical Reaction Engineering-I (Regular & Backlog*)	CHE
CIVL 3102	Design of R.C.C. Structures (Regular & Backlog*)	CE
CSBS 3102	Database Management Systems (Regular & Backlog*)	CSBS
CSEN 3101	Database Management Systems (Regular & Backlog*)	AIML, CSE & Data Sc.
ECEN 3102	Digital Signal Processing (Regular & Backlog*)	ECE
ELEC 3102	Power System –I (Regular & Backlog*)	EE
INFO 3103	Operating Systems (Regular)	IT
INFO 3102	Operating Systems (Backlog*)	IT
MECH 3102	Heat Transfer (Regular & Backlog*)	ME
MCAP 2102	Web Technology (Regular & Backlog***)	MCA


  
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2023

DATE: 30.11.2023 (Thursday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4131/ 4132	Analytical Instrumentation / Soft Computing (Regular & Backlog*)	AEIE
BIOT 4131/ 4132 / 4135	Biomaterials / Biofertilizers and Biopesticides / Animal Cell Culture & Animal Biotechnology (Regular & Backlog*)	BT
CHEN 4131 / 4132 / 4133	Modern Instrumental Methods of Analysis / Petroleum Refinery Engineering / Environmental Engineering (Regular & Backlog*)	CHE
CIVL 4141/4143	Prestressed Concrete Structures / Airport, Railway and Harbour Engineering (Regular & Backlog*)	CE
CSBS 4132/4134	Marketing Management / Web Technology (Regular)	CSBS
CSEN 4132/4136 / 4137	Cryptography & Network Security / NoSQL Database with MongoDB / Compiler Design (Regular & Backlog*)	CSE
ECEN 4142/4144 / 4145	Fiber Optic Communication / Ad Hoc Networks & Security / Analog VLSI Design (Regular & Backlog*)	ECE
ELEC 4131	Advanced Power System (Regular & Backlog*)	EE
INFO 4131/ 4132	Introduction to Internet to Things / Mobile Computing (Regular & Backlog*)	IT
MECH4141/4142 / 4143 / 4144	Maintenance Engineering / Materials Handling / Operations Research / Automobile Engineering (Regular & Backlog*)	ME
CSEN 4162	Cryptography and Network Security (Backlog**)	CSE
AEIE 6121	Biosignal and Biomedical Image Processing (Regular & Backlog*)	AEIE
BIOT 6131 / 6132 / 6133	Modelling and Simulation in Bioprocess / Biopharmaceuticals / Downstream Processing (Regular & Backlog*)	BT
MATH 6121	Optimization Techniques (Regular & Backlog*)	CSE
ECEN 6125	Design and Technology for Photonic Integrated Circuits (Regular & Backlog*)	ECE
ECEN 6125	Design and Technology for Photonic Integrated Circuits (Regular & Backlog*)	VLSI


  
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2023

DATE: 01.12.2023 (Friday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3103	Microprocessors & Microcontrollers (Regular & Backlog*)	AEIE
BIOT 3103	Recombinant DNA Technology (Regular & Backlog*)	BT
CHEN 3103	Mass Transfer I (Regular & Backlog*)	CHE
CIVL 3103	Environmental Engineering (Regular & Backlog*)	CE
CSBS 3101	Computer Networks (Regular & Backlog*)	CSBS
CSEN 3003	Object Oriented Programming (Regular)	AIML & CSE
CSEN 3103	Object Oriented Programming (Backlog*)	CSE
CSEN 3107	Operating System with Linux (Regular)	Data Sc.
ECEN 3103	Microwave Engineering (Regular & Backlog*)	ECE
ELEC 3103	Control System (Regular & Backlog*)	EE
INFO 3102	Computer Networks (Regular)	IT
INFO 3103	Design & Analysis of Algorithms (Backlog*)	IT
MECH 3103	Engineering Materials (Regular & Backlog*)	ME
MATH 2102	Introduction to Optimization (Backlog***)	MCA


  
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2023

DATE: 04.12.2023 (Monday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
BIOT 4124 / CSEN 4121 / INFO 4121	Biosensor / Fundamentals of Operating Systems / Fundamentals of Cloud Computing (Regular & Backlog*)	AEIE
BIOT 4121 / BIOT 4122	Proteomics and Protein Engineering / Human Genomics (Regular & Backlog*)	BT
AEIE 4121 / BIOT 4124	Instrumentation and Telemetry / Biosensor (Regular & Backlog*)	CHE
ECEN 4122 / MECH 4123 / MECH 4124	Introduction to Machine Learning / Mechanical Handling of Materials / Engineering Computational Techniques (Regular & Backlog*)	CE
AEIE 4122 / ECEN 4121	Linear Control Systems and Applications / Software Defined Radio (Regular)	CSBS
BIOT 4124 / ECEN 4121 / MATH4121 / MECH4124	Biosensor / Software Defined Radio / Methods in Optimization / Engineering Computational Techniques (Regular & Backlog*)	CSE
AEIE 4122 / CSBS 4121 / CSEN 4121 / ECEN 4121 / ECEN 4125 / INFO 4121 / MATH 4121	Linear Control Systems and Applications / Soft Computing Fundamentals / Fundamentals of Operating Systems / Software Defined Radio / Cellular Communication / Fundamentals of Cloud Computing / Methods in Optimization (Regular & Backlog*)	ECE
AEIE 4121 / INFO 4121	Instrumentation and Telemetry / Fundamentals of Cloud Computing (Regular & Backlog*)	EE
BIOT 4124 / ECEN 4122 / INFO 4122	Biosensor / Introduction to Machine Learning / Machine Learning (Regular & Backlog*)	IT
CIVL 4121 / MECH 4121 / MECH 4122	Project Planning and Management / CAD / CAM / Micro and Nano Manufacturing (Regular & Backlog*)	ME
CSEN 4144	Data Mining and Knowledge Discovery (Backlog**)	CSE


  
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2023

DATE: 05.12.2023 (Tuesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3104	Fundamentals of Digital Signal Processing (Regular & Backlog*)	AEIE
CSEN 3105	Data Mining (Regular)	AIML & Data Sc.
BIOT 3104	Transfer Operation-II (Regular & Backlog*)	BT
CHEN 3104	Numerical Methods in Chemical Engineering (Regular & Backlog*)	CHE
CSEN 3106	Data Structure & RDBMS (Regular & Backlog*)	CE
HMTS 3101	Principles of Management (Regular & Backlog*)	CSBS
ECEN 3106	Electronic Design Automation (Regular & Backlog*)	CSE
ECEN 3104	Microprocessors and Microcontrollers (Regular & Backlog*)	ECE
ELEC 3104	Power Electronics (Regular & Backlog*)	EE
INFO 3101	Advanced Java & Web Technology (Regular & Backlog*)	IT
MECH 3131/3132 / 3133 / 3134	Fluid Power Control / Refrigeration & Air Conditioning / Electrical Machines / Data Structure & RDBMS (Regular & Backlog*)	ME
MCAP 2150 / 2152	Machine Learning / Ecommerce & ERP (Backlog***)	MCA


  
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2023

DATE: 06.12.2023 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CHEN 4126/CSEN 4126/ MATH 4126/ MECH4130	Industrial Total Quality Management / Intelligent Web and Big Data / Linear Algebra / Ecology and Environmental Engineering (Regular & Backlog*)	AEIE
CHEN 4126 / CHEN 4127	Industrial Total Quality Management / Soft Methods in Microstructure Fabrication (Regular & Backlog*)	BT
AEIE 4126 / BIOT 4126	Optical Instrumentation / Biopolymer (Regular & Backlog*)	CHE
BIOT 4126 / CHEN 4126 / MECH 4129 / MECH 4130	Biopolymer / Industrial Total Quality Management / Quality Control and Management / Ecology and Environmental Engineering (Regular & Backlog*)	CE
HMTS 4125 / MATH 4126	Marketing Research / Linear Algebra (Regular)	CSBS
AEIE 4127 / BIOT 4126 / ECEN 4127/MATH 4126 / MECH 4130	Introduction to Embedded System / Biopolymer / Ad-Hoc Wireless Networks / Linear Algebra / Ecology and Environmental Engineering (Regular & Backlog*)	CSE
AEIE 4126 / AEIE 4127 / CHEN 4126 / CSEN 4126 / ECEN 4126	Optical Instrumentation / Introduction to Embedded System / Industrial Total Quality Management / Intelligent Web and Big Data / Principles of Radar (Regular & Backlog*)	ECE
AEIE 4126 / CHEN 4126	Optical Instrumentation / Industrial Total Quality Management (Regular & Backlog*)	EE
BIOT 4126 / ECEN 4127 / ELEC 4126 / MATH 4126	Biopolymer / Ad Hoc Wireless Networks / Principles of Electrical Machines / Linear Algebra (Regular & Backlog*)	IT
MECH 4126/MECH 4127/ MECH 4128 / CIVL 4126	Renewable Energy Systems / Industrial Robotics / Computational Methods in Engineering / An introduction to Concrete Technology (Regular & Backlog*)	ME
AEIE 4182	Introduction to Embedded System (Backlog**)	CSE

  
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2023

DATE: 07.12.2023 (Thursday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3131/3132	Communication Techniques / Non Conventional Energy Sources (Regular & Backlog*)	AEIE
CSEN 3133	Web Technologies (Regular)	AIML
BIOT 3131/3132 / 3133	Food Biotechnology / Environmental Biotechnology / Bioprocess & Process Instrumentation (Regular & Backlog*)	BT
CHEN3131/3132	Petrochemical Technology / Energy Engineering (Regular & Backlog*)	CHE
CIVL 3141 / 3144	Foundation Engineering / Structural Dynamics and Earthquake Engineering (Regular & Backlog*)	CE
CSBS 3132/3133	E-Commerce / Soft Computing (Regular & Backlog*)	CSBS
CSEN 3131 / 3132 / 3133	Computer Graphics & Multimedia / Data Mining & Knowledge Discovery / Web Technologies (Regular & Backlog*)	CSE
ECEN 3105	Information Theory and Coding (Regular & Backlog*)	ECE
ELEC 3141	Digital Signal Processing (Regular & Backlog*)	EE
INFO 3132 / 3133	Distributed Database Management Systems / Cyber Security (Regular & Backlog*)	IT
MECH 3105	Dynamics of Machines (Regular & Backlog*)	ME
MCAP 2160 / 2161	Cryptography and Network Security / Automata Theory and Compiler Design (Backlog***)	MCA

DATE: 08.12.2023 (Friday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CIVL 4115	Water Resources Engineering (Backlog*)	CE

  
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2023

DATE: 11.12.2023 (Monday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3111	Introduction to Mechatronics (Backlog*)	AEIE
INCO 3016	Indian Constitution and Civil Society (Regular & Backlog*)	BT, CE, EE, IT & ME
CHEN 3141 / 3142	Bioprocess Engineering / Industrial Safety and Hazards Analysis (Regular & Backlog*)	CHE
CSBS 3111	Artificial Intelligence (Backlog*)	CSBS
CSEN 3141 / 3142	Artificial Intelligence / Introduction to Data Analysis with Python and R (Regular)	CSE
CSEN 3135	Introduction to Data Analysis with Python and R (Backlog*)	CSE
CSEN 3141/3144	Artificial Intelligence / Data Curation (Regular)	Data Sc.
ECEN 3131 / 3132 / 3135	Telecommunication Systems / Computer Networks / Control Systems & Practice (Regular & Backlog*)	ECE

DATE: 12.12.2023 (Tuesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4111	Introduction to MEMS (Backlog*)	AEIE
BIOT 4111	Animal Cell Culture and Animal Biotechnology (Backlog*)	BT
CHEN 4111	Industrial Process Control & Instrumentation (Backlog*)	CHE
CIVL 4145 / 4146	Irrigation Engineering / Advanced Highway and Traffic Engineering (Regular & Backlog*)	CE
CSEN 4111	Compiler Design (Backlog*)	CSE
ECEN 4111	Micro Electronics and Analog VLSI Design (Backlog*)	ECE
ELEC 4111	Transducers & Sensors (Backlog*)	EE
INFO 4111	Artificial Intelligence (Backlog*)	IT
MECH 4111	Advanced Manufacturing and Automation (Backlog*)	ME

DATE: 13.12.2023 (Wednesday)		TIME: 10.00 AM – 12.30 PM
PAPER CODE	PAPER NAME	DEPARTMENT
CHEN 3111	Chemical Reaction Engineering II (Backlog*)	CHE
CSEN 3111	Artificial Intelligence (Backlog*)	CSE
MECH 3104	Machining & Machine Tools (Regular & Backlog*)	ME

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

  
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