

HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE FOR B.TECH (5th & 7th sem) & MCA (5th sem) THEORY EXAMINATIONS OF ODD SEMESTER, 2020 (UNDER AUTONOMY)

DATE: 01.03.2021 (Monday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3101	Process Control	AEIE
BIOT 3101	Genetics	BT
CHEN 3101	Chemical Process Technology	ChE
CIVL 3101	Structural Analysis - II	CE
CSEN 3102	Formal Language & Automata Theory	CSE
ECEN 3101	Digital Communication	ECE
ELEC 3101	Electrical Machines-II	EE
INFO 3101	Advanced Java & Web Technology	IT
MECH 3101	Machine Design-I	ME
MCAP 3150	System Administration using Linux	MCA
AEIE 3101	Communication Techniques (Backlog)	AEIE
BIOT 3101	Genetics (Backlog)	BT
CIVL 3101	Analysis of structures II (Backlog)	CE
CHEN 3101	Chemical Process Technology – I (Backlog)	CHE
CSEN 3101	Formal Language & Automata Theory (Backlog)	CSE
ECEN 3102	Control Systems (Backlog)	ECE
ELEC 3101	Electrical Machine-II (Backlog)	EE
INFO 3101	Operating Systems Concepts (Backlog)	IT
MECH 3101	Dynamics of Machines (Backlog)	ME

DATE: 01.03.2021 (Monday)

TIME: 1.30 PM – 5 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4101	Telemetry & Remote Control	AEIE
BIOT 4101	Animal Cell Culture & Animal Biotechnology	BT
CHEN 4101	Transport Phenomena	ChE
CIVL 4101	Water Resources Engineering	CE
CSEN 4101	Compiler Construction	CSE
ECEN 4101	RF & Microwave Engineering	ECE
ELEC 4101	Electric Drives & Power Utilization	EE
INFO 4101	Internet Technology	IT
MECH 4101	Power Plant Engineering	ME


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DATE: 03.03.2021 (Wednesday)

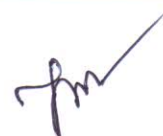
TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3102	Power Electronics & Drives	AEIE
BIOT 3102	Bioinformatics	BT
CHEN 3102	Chemical Reaction Engineering-I	ChE
CIVL 3102	Design of R.C.C. Structures	CE
CSEN 3101	Database Management Systems	CSE
ECEN 3102	Digital Signal Processing	ECE
ELEC 3102	Power System -I	EE
INFO 3102	Operating Systems	IT
MECH 3102	Heat Transfer	ME
MCAP 3160	Cryptography and Network Security	MCA
AEIE 3102	Microprocessor- Architecture and Applications (Backlog)	AEIE
BIOT 3102	Bioinformatics (Backlog)	BT
CIVL 3102	Soil Mechanics II (Backlog)	CE
CSEN 3102	Database Management Systems (Backlog)	CSE
CHEN 3102	Chemical Reaction Engineering (Backlog)	ChE
ECEN 3103	Micro Electronics and Analog VLSI Design (Backlog)	ECE
ELEC 3102	Power System-I (Backlog)	EE
INFO 3102	Computer Architecture (Backlog)	IT
MECH 3102	Heat Transfer (Backlog)	ME

DATE: 03.03.2021 (Wednesday)

TIME: 1.30 PM – 5 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4102	Power Electronics & Drives	AEIE
BIOT 4102	Bioseparation Technology	BT
CHEN 4103	Modeling Simulation & Optimization	ChE
CIVL 4144	Hydraulics Structures	CE
CSEN 4142/4144 /4145	Advanced Operating System / Data Mining and Knowledge Discovery / Cloud Computing	CSE
ECEN 4102	Coding & Information Theory	ECE
ELEC 4102	High Voltage Engineering	EE
INFO 4102	Image Processing	IT
MECH 4102	Advanced Manufacturing Technology	ME


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DATE: 05.03.2021 (Friday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3103	Microprocessors & Microcontrollers	AEIE
BIOT 3103	Recombinant DNA Technology	BT
CHEN 3103	Mass Transfer I	ChE
CIVL 3103	Environmental Engineering	CE
CSEN 3103	Object Oriented Programming	CSE
ECEN 3103	Microwave Engineering	ECE
ELEC 3103	Control System	EE
INFO 3103	Design & Analysis of Algorithms	IT
MECH 3103	Engineering Materials	ME
MCAP 3171	Soft Computing	MCA
AEIE 3103	Industrial Instrumentation (Backlog)	AEIE
BIOT 3103	Recombinant DNA Technology (Backlog)	BT
CIVL 3103	Highway & Traffic Engineering (Backlog)	CE
CHEN 3103	Separation Process – II (Backlog)	ChE
CSEN 3103	Operating Systems (Backlog)	CSE
ECEN 3104	Microprocessors, Microcontrollers and Systems (Backlog)	ECE
ELEC 3103	Signals & Systems (Backlog)	EE
INFO 3103	Software Engineering & Project Management (Backlog)	IT
MECH 3103	Design of Mechanical Systems-I (Backlog)	ME

DATE: 05.03.2021 (Friday)

TIME: 1.30 PM – 5 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 4142 / 4143	Soft Computing / Power Plant Instrumentation	AEIE
BIOT 4141 /4142 / 4143	Food Biotechnology / Environmental Biotechnology / Bioprocess & Process Instrumentation	BT
CHEN 4141 / 4142	Reactor Design / Industrial Safety & Hazard Analysis	ChE
CIVL 4163	Environmental Pollution & Control	CE
CSEN 4161 / 4162 / 4165	Natural Language Processing / Cryptography and Network Security / Web Intelligence and Big Data	CSE
ECEN 4103	Advanced Communication Systems	ECE
ELEC 4161	Advanced Power System	EE
INFO 4142	Cyber Law & Security Policy	IT
MECH 4103	Operations Research	ME


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DATE: 08.03.2021 (Monday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3104	Fundamentals of Digital Signal Processing	AEIE
BIOT 3104	Transfer Operation-II	BT
CHEN 3104	Numerical Methods in Chemical Engineering	ChE
CSEN 3106	Data Structure & RDBMS	CE
CSEN 3111	Artificial Intelligence	CSE
ECEN 3104	Microprocessors and Microcontrollers	ECE
ELEC 3104	Power Electronics	EE
INFO 3104	Software Engineering	IT
MECH 3104	Machining & Machine Tools	ME
MCAP 3182 / MCAP 3183	Compiler Design / Ecommerce and ERP	MCA
AEIE 3104	Control Systems (Backlog)	AEIE
BIOT 3104	Transfer Operation-II (Backlog)	BT
CIVL 3104	Environmental Engineering (Backlog)	CE
CSEN 3104	Computer Architecture (Backlog)	CSE
CHEN 3104	Numerical Methods of Analysis (Backlog)	ChE
ECEN 3105	Digital Communication (Backlog)	ECE
ELEC 3104	Data Structure & Database Concept (Backlog)	EE
INFO 3104	DBMS (Backlog)	IT
MECH 3131/ 3132/ 3133	Fluid Power Control / Refrigeration & Air Conditioning / Electrical Machines (Backlog)	ME

DATE: 08.03.2021 (Monday)

TIME: 1.30 PM – 5 PM

PAPER CODE	PAPER NAME	DEPARTMENT
BIOT4181 / CSEN4182 / ECEN 4181 / MATH 4182	Biosensors / Intelligent Web and Big Data / VLSI Design Automation / Linear Algebra	AEIE
CHEN 4181 / CHEN4182	Safety and Hazard Analysis / Project Management	BT
AEIE 4181 / BIOT 4181/ BIOT 4182	Instrumentation & Telemetry / Biosensors / Biopolymers	ChE
CHEN 4181/ CHEN 4182 / ELEC 4182/ MECH 4181	Safety and Hazard Analysis / Project Management / Circuit Theory Analysis / Quantitative Decision Making	CE
AEIE 4182 / BIOT 4181 / ECEN 4181 / MATH 4181 / MATH 4182	Introduction to Embedded System / Biosensors / VLSI Design Automation / Operation Research and Optimization Techniques / Linear Algebra	CSE
AEIE 4182/ CHEN 4182/ CSEN 4181 / CSEN 4182 / INFO 4182 / MATH 4181	Introduction to Embedded Systems / Project Management / Fundamentals of Operating System / Intelligent Web and Big Data / Cloud Computing / Operation Research and Optimization Techniques	ECE
AEIE 4181 / AEIE 4182/ INFO 4182	Instrumentation & Telemetry / Introduction to Embedded System / Cloud Computing	EE
AEIE 4182 / MATH 4181	Instrumentation & Telemetry / Introduction to Embedded System / Operation Research and Optimization Techniques	IT
AEIE 4181 / CHEN 4182 / CIVL 4181	Instrumentation & Telemetry / Project Management / Building Materials	ME

DATE: 10.03.2021 (Wednesday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3131/3132 /3133	Communication Techniques / Non Conventional Energy Sources / Advanced Sensors	AEIE
BIOT 3131/3132 /3133	Food Biotechnology/ Environmental Biotechnology/ Bioprocess & Process Instrumentation	BT
CHEN 3131/3132	Petrochemical Technology / Energy Engineering	ChE
CIVL 3141	Foundation Engineering	CE
CSEN 3132/3133 /3135	Data Mining & Knowledge Discovery / Web Technologies / Introduction to Data Analysis with Python and R	CSE
ECEN 3105	Information Theory and Coding	ECE
ELEC 3141	Digital Signal Processing	EE
INFO 3131/3132 /3133	Computer Graphics / Distributed Database Management Systems / Compiler Design	IT
MECH 3105	Dynamics of Machines	ME
CSEN 3106	Data Structure & Algorithm (Backlog)	BT
CIVL 3105	Design of R.C.C. Structures (Backlog)	CE
CHEN 3132/3133	Petrochemical Technology / Material Science & Engineering (Backlog)	CHE
AEIE 3105	Microprocessors & Microcontrollers (Backlog)	CSE
ELEC 3131 / 3132	Electronic Instrumentation / Illumination Engineering (Backlog)	EE
INFO 3132 /3133	Compiler Design / Discrete Mathematics (Backlog)	IT
MECH 3141 / 3142/3143/3144	Total Quality Management / Finite Element Method / Turbo Machinery / New Product Development (Backlog)	ME

DATE: 10.03.2021 (Wednesday)

TIME: 1.30 PM – 5 PM

PAPER CODE	PAPER NAME	DEPARTMENT
BIOT 4162 / 4164 / 4165	Biomaterials / Proteomics and Protein Engineering / Human Genomics	BT
MECH 4141/ 4142/4143/4144	Advanced Welding Technology / Computational Methods in Engineering / Quantity Production Method / Computational Fluid Dynamics	ME

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DATE: 12.03.2021 (Friday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
AEIE 3111	Introduction to Mechatronics	AEIE
CHEN 3141 /42	Bioprocess Engineering / Industrial Safety and Hazards Analysis	ChE
ECEN 3106	Electronic Design Automation	CSE
ECEN 3131/32/33	Telecommunication Systems /Computer Networks/ Speech and Audio Processing	ECE
MECH 3131/32/33 /34	Fluid Power Control / Refrigeration & Air Conditioning / Electrical Machines / Data Structure & RDBMS	ME
HMTS 3101	Economics for Engineers (Backlog)	AEIE, BT, CE, CHE, CSE, ECE, EE, IT & ME

DATE: 15.03.2021 (Monday)

TIME: 09.30 AM – 1 PM

PAPER CODE	PAPER NAME	DEPARTMENT
INCO 3016	Indian Constitution and Civil Society	BT, CE, EE, IT & ME
CHEN 3111	Chemical Reaction Engineering II	ChE



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