NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 3rd SEMESTER (New Scheme – Regular & Reappear)

CENTRE – LECTURE HALL COMPLEX (LHC) – 10:00 AM onwards (Morning Session)

Date & Day	Course Code and Course Title
December, 2022	EEPC-21 – Control Systems – I
14 th , Wednesday	MEPC-13 – Kinematics of Machines
	CEPC 21 – Structural Analysis – II
	CSPC 21 – Design and Analysis of Algorithms
	ITPC 21 – Design and Analysis of Algorithms
	PRPC-13 – Fluid Mechanics & Machines
	ECPC-30 — Electronic Devices and Circuits
17 th , Saturday	EEPC-23 - Electrical Machines – I
	MEPC-14 – Heat Transfer
	CEPC23 – Surveying – I
	CSPC 23 – Java Programming
	ITPC 23 – Java Programming
	PRPC-14 – Theory of Machines
	ECPC-31 – Fields and Waves
21 st , Wednesday	EEPC – 25 Electronic Devices & Circuits
	MEPC-15 – Fluid Machines
	CEPC25 – Design of Steel Structures
	CSPC 25 – Database Systems
	ITPC 25 – Database Systems
	PRPC-15 – Material Science
	ECPC-32 – Random Variables and Stochastic Processes
24 th , Saturday	EEPC – 27 Power Engineering – I
z i , Jacaraay	MEPC-16 – Strength of Materials – I
	CEPC27 – Water Supply and Treatment
	CSPC 27 – Software Engineering
	ITPC 27 – Software Engineering
	PRPC-16 – Production Technology -I
1 1	ECPC-33 – Measurement and Instrumentation
28 th , Wednesday	EEPC – 29 – Power Electronics – I
20 , Weariesday	MEPC-17 – Machine Drwaing
	CEPC29 – Irrigation Engineering
	CSPC 29 – Computer Organization and Architecture
	ITPC 29 — Computer Organization and Architecture
	PRPC-17 – Thermal Engineering
	ECPC-34 — Digital Design
31st, Saturday	EEPC – 211 – Network Synthesis and Filters
31 , Saturday	PRPC-19 – Machine Drawing
	ECPC-35 — Communication Engineering
January, 2023	MAIR 21 – Applied Numerical Statistical Method (CE & ME)
	MAIR 24 – Discrete Mathematics (CS & IT)
4 th , Wednesday	manner biserete Mathematics (es & 11)
	Y

NIT Kurukshetra

Associate Dean (Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 5th SEMESTER (New Scheme – Regular & Reappear)

CENTRE - LECTURE HALL COMPLEX (LHC) - 10:00 AM onwards (Morning Session)

Date & Day	Course Code and Course Title
December, 2022	EEPC 31 – Power Engineering-III
15 th , Thursday	MEPC 22 – Production Technology-II
	CEPC 31 – Design of Concrete Structures-II
	CSPC 37 – Automata Theory
	ITPC 37 – Automata Theory
	PRPC 22 – Production Technology-III
	ECPC 50 – Information Theory and Coding
19 th , Monday	EEPC 33 – Microprocessor and Microcontrollers
,,	MEPC23 – Machine Design-II
	CEPC 33 – Geo Technology-I
	CSPC 31 – Advanced Data Structures and Algorithms
	ITPC 31 – Mobile Application Development
	PRPC 23 — Production, Planning & Control
	ECPC 51 – Antenna and Wave Propagation
22nd Made and a	
22 nd , Wednesday	EEPC 35 - Control Systmes - II
	MEPC24 – Material Scinece
	CEPC 35 – Hydrology & Water Resources Engineering
	CSPC 33 – Soft Computing
	ITPC 33 – Web Technologies
	PRPC 24 – Metrology
	ECPC 52 – Digital Signal Processing
26 th , Monday	EEPC 37 – Special Machines & Drives
	MEPC 25 – Internal Combustion Engines and Gas Turbines
	CEPC 37 – Sewerage & Sewage Treatment
	CSPC 35 – Software Development using UML and Agile Methodology
	ITPC 35 – Software Development Using UML and Agile Methodology
	PRPC 25 – Machine Design
	ECPC 55 – Microprocessor & Microcontroller
	ECPC 53 – Digital Communication (Re-appear)
29 th , Thursday	EEPE 31A – Power System Restructuring
	EEPE 31B – High Voltage Engineering (Re-appear)
	MEPE 16 – Industrial Engineering
	CEPC 39 – Transportation Enigneering-II
	CSPE 35 – Mobile Application Development
	CSPE 31 – Software Verification and Validation (Elective-III) (Re-appear)
	ITPE 31 – Unix and Linux Programming
	ITPE 35 – Information Security (Elective-III) (Re-appear) PRPE 20 – Renewable Energy Systems
	ECPE 50 — Data Structures
2022	
anuary, 2023	MEPE 17 – Tribology
02 nd , Monday	PRPE 21 – Heat Transfer
	ECPE 51 – Computer Networks
	CSPE 77 – Image Processing (Elective-IV)
	ITPE 77 – Data Mining and Data Warehousing (Elective-IV)
	EEPE 33A – Power Quality

Associate Dean
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 7th SEMESTER (New Scheme)

CENTRE – LECTURE HALL COMPLEX (LHC) – 10:00 AM onwards (Morning Session)

Date & Day	Course Code and Course Title
December, 2022	CEPC 45 – Geotechnology – II
16 th , Friday	EEPC 41 – Reliability Engineering
	CSPC 41 – Machine Learning
	ITPC 41 – Machine Learning
	ECPC 70 – Microwave Theory and Devices
	MEPC 26 – Refrigeration & Air Conditioning
	PRPC 26 – Non-conventional Manufacturing Processes
20 th , Tuesday	CEPC 43 – Railway & Airport Engineering
	EEPC 43 – Advanced Power Electronics and Drives
	CSPC 43 – Distributed Computing
	ITPC 43 – Human Computer Interaction
	ECPC 71 – Microelectronics & VLSI Design
	MEPC 27 – Quality Control and Reliability
	PRPC 27 – Tool Engineering
23 rd , Friday	CEPC 41 – Bridge Engineering
	EEPC 45 – Industrial Control
	CSPC 45 – Information Security
	ITPC 45 – Advanced Data Structures and Algorithms
	ECPC 72 – Wireless and Mobile Communication
	MEPC 28 – Mechanical Vibrations
	PRPC 28 – Work Study & Ergonomics
27 th , Tuesday	HSIR 13 – Professional Ethics & IPR (EC, ME, PR)
	HSIR 14 – Business Management (CE, CS, EE, IT)
30 th , Friday	CEPC 47 – Construction Management, Estimating and Costing
	CSPE 41 — Cloud and Grid Computing (PE-V)
	ITPE 47 – Game Theory and Applications (PE)
	ITPE 45 – Compiler Design (PE-V) (Re-appear)
	ECPE 71 – Digital Image Processing (PE)
	ECPE 79 – Digital IC Design (PE)
	EEPE 41A – EHV AC and DC Transmission
	EEPE 41C – Robotics
	EEPE 41D – Signal Processing (Re-appear)
	MEPE 25 – Thermal Power Engineering (PE/OE)
	PRPE 24 – Supply Chain Management & Logistics (PE/OE)

NIT Kurukshelra

kno Maja

Contd.

January, 2023	PHOE 13 – Physics of Energy Harvesting Technologies (OE)		
03 rd , Tuesday	PHOE 15 – Nanoscience and Technology (OE)		
	CHOE 12 – Metals and Alloys (OE)		
	CEOE 17 – Draught and Flood (OE)		
	CSOE 41 – Operating Systems (OE)		
	ITOE 41 – Operating Systems (OE)		
	MEPE 28 – Product Design and Development (PE/OE)		
	PRPE 32 – Entrepreneurship (PE/OE)		
	ECOE 70 – Cellular Mobile Communication (OE)		
	ECOE 71 – Introduction to Communication Engineering (OE)		
	ECOE 72 – VHDL (OE)		
	EEPE 43A Energy Management		
	EEPE 43D Analysis of Wind and Solar Systems		

NIT Kurukshelra

Associate Dean (Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA RE-APPEAR EXAMINATIONS OF ALL SUBJECTS (THEORY)

(Common Subjects)

Department level Examinations of New Scheme Even Semesters -

Date & Day	Semester	Course No Subject/Paper
January, 2023	B.Tech. 4 th	MAIR-21 – Applied Numerical and Statistical Methods (PR)
5 th , Thursday	(New Scheme)	MAIR-22 – Applied Linear Algebra (EE)
		MAIR-23 – Complex Analysis and Partial Differential Equations (ECE)

Department level Examinations of Old Scheme for Odd and Even Semesters -

Date & Day	Semester	Course No Subject/Paper
December, 2022 14 th , Wednesday	B.Tech. 3 rd & 4 th (Old Scheme)	MAT-202/204T – Mathematics-III (CS, EC) MAT-208T/206 – Mathematics-IV (IT)
16 th , Friday	B.Tech. 3 rd & 4 th (Old Scheme)	HUT-211 Organizational Behaviour (Mech., Civil, EE, PR & IEM)
19 th , Monday	B.Tech. 5 th & 6 th (Old Scheme)	HUT-311 – Business Management (Mech., ECE, IT, PR & IEM)
21st, Wednesday	B.Tech. 7 th Open Elective (Old Scheme)	PHY471T – Laser PHY472T – Ultrasonics CET-419 – Hydro Electric Power Development CET-421 – Concrete Technology CET-425 – Machine Foundation MAT469T – Advanced Mathematics-I CHY471T – Green Chemistry ECT-433 – Radio and TV Engineering COT-471 – Fundamental of Software Engineering MET-429 – Renewable Energy Resources MET-431 – Industrial Engineering & Organization MET-445 – Entrepreneurship ET-461 – Non Conventional Energy Sources ET-465 – Fault Tolerance & Reliability Engineering ET-467 – Illumination Engineering
23 rd , Friday	B.Tech. 8 th (Old Scheme)	ENV – Environmental Studies (All Branches)

- 1. Other exams of New Scheme and old Scheme at the level of departments may also be conducted w.e.f. 14.12.2022 and inform the students accordingly.
- 2. PG & Ph.D. Course work Examinations will be conducted at the level of Departments w.e.f. 16th December, 12.2022.
- 3. An Examination of <u>RESEARCH METHODOLOGY</u> for Ph.D. course Work will be conducted on 14th December, 2022 at the level of department.

Associate Dean (Examinations)