

MAY/JUNE-2022
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 4th SEMESTER
Regular & Re-appear (New Scheme)

Centre No 1: Morning Session (9:30 AM onwards)
Examination Hall (Ground Floor)

Date & Day	Course No. - Subject/Paper
May, 2022 10 th , Tuesday	CEPC22 – Design of Concrete Structures-I EEPC24 – Power Engineering –II MEPC-18 – Production Technology-I
14 th , Saturday	CEPC24 – Soil Mechanics EEPC26 – Electrical Machines –II MEPC19 – Strength of materials -II
18 th , Wednesday	CEPC26 – Transportation Engineering-I EEPC28 – Power Electronics-II MEPC20 – Machine Design-I
21 st , Saturday	CEPC28 – Surveying-II EEPE22A - Renewable Energy EEPE22B - Mechatronics EEPE22C – Modelling and Simulation MEPC21 – Dynamics of Machines
25 th , Wednesday	EEPE24A – Distribution System Analysis and Automation EEPE24B – Power Plant Instrumentation EEPE24C – Distribution Generation/Power System Compensation MEPE11 – Computer Aided Design (EL)
30 th , Monday	MEPE10 – Thermal Power Engineering (EL) MEPE14 – Introduction to MAT Lab Programming (EL) (Reappear) MAIR-22 – Applied Linear Algebra (EE)
June, 2022 03 rd , Friday	MEPE13 – Nuclear Engineering (EL)

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Chauhan
Prof.-In-Charge
(Examinations)

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**NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 4th SEMESTER
Regular & Re-appear (New Scheme)**

**Centre No 2: Morning Session (9:30 AM onwards)
Lecture Hall Complex (LHC)**

Date & Day	Course No. - Subject/Paper
May, 2022 10 th , Tuesday	CSPS20 – Operating System ITPC20 – Operating Systems ECPC40 – Analog Electronics PRPC18 – Production Technology-II
14 th , Saturday	CSPC22 – Microprocessor and Interfacing ITPC22 – Communication Systems ECPC43 – Control Systems Engineering ECPC42 – Microprocessor & Microcontroller (Reappear) PRPC20 – Strength of Materials-II
18 th , Wednesday	CSPC24 – Unix and Linux Programming ITPC24 – Software Verification and Validation ECPC44 – Digital Communication PRPC21 – Operations Research
21 st , Saturday	CSPC26 – Computer Networks ITPC26 – Computer Networks ECPE40 – Object Oriented Programming PRPE10 – Plant Layout & Material Handling (EL)
25 th , Wednesday	CSPE22 – Programming using Python (PE-I) CSPE26 - Efficient Coding for Problems Solving and Competitive Programming(PE-I) (Reappear) ITPE26 - Efficient Coding for Problems Solving and Competitive Programming(PE-I) (Reappear) ITPE24 – Soft Computing (PE-I) ITPE22 – Programming using Python (PE-I) (Reappear) ECPE42 – Computer Arch. & Organisation PRPE15 – Composite Materials (EL)
30 th , Monday	CSPE60 - Stochastic Processing & Queuing Theory (PE-II) (Reappear) CSPE64 - Data Mining & Data Warehousing (PE-II) ITPE60 – Stochastic Processing & Queuing Theory (PE-II) ITPE62 – Software Project Management (PE-II) (Reappear) MAIR-21 – Applied Numerical and Statistical Methods (PR) MAIR-23 – Complex Analysis and Partial Differential Equations (ECE)
June, 2022 03 rd , Friday	PRPE11 –Engineering Economy (EL)

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R. Chauhan
Prof.-In-Charge
(Examinations)

R. Chauhan

MAY/JUNE-2022
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 8th SEMESTER
Regular & Re-appear (New Scheme)

Centre No 1: Morning Session (9.30 AM onwards)
Examination Hall (Ground Floor)

Date & Day	Course No. - Subject/Paper
May, 2022 11 th , Wednesday	CEPC42 – Open Channel Hydraulics EEPC40 – Power System Operation and Economics MEPC29 – Measurement and Instrumentation
17 th , Tuesday	CEPC44 – Industrial Waste Water Treatment EEPE40A – Electric Vehicle (DE) EEPE40B – Fault Tolerance and Reliability Engineering (DE) EEPE40D – Soft Computing (DE) MEPE30- Advanced Manufacturing Technologies
23 rd , Monday	CEPE11 – Advance Design of Steel Structures (DE) CEPE13 – Finite Element Method (DE) CEPE20 – Ground Water Engineering (DE) EEPE42A – Renewable Energy converters (DE) EEPE42C – Optimization Theory (DE) EEPC42D – ACT MEPE31- Entrepreneurship
27 th , Friday	MEPE32- Work study & Ergonomics (ME) HSIR13 – Professional Ethics & IPR (CE & EE)
31 th , Tuesday	MEPE33- Total Quality Management (ME) Open Elective: - CEOE16 – Hydro Electric Power CEOE18 – Advance Concrete Technology CSOE40 – Database System CSOE42 – Soft Computing ITOE40 – Database System ITOE42 – Soft Computing (Reappear) ECOE80 – Microcontrollers ECOE81 – Sensor Technology PHOE10 – Laser Technology PHOE14 – Ultrasonic and Applications CHOE11 – Functional Materials CHOE13 – Bio & Chemical Sensors
June, 2022 04 th , Saturday	HSIR14 – Business Management (ME)

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Shankar
Prof.-In-Charge
(Examinations)
Shankar

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
END SEMESTER EXAMINATIONS (THEORY) SCHEDULE FOR B.TECH. 8th SEMESTER
Regular & Re-appear (New Scheme)

Centre No 2: Morning Session (9.30 AM onwards)
Lecture Hall Complex (LHC)

Date & Day	Course No. - Subject/Paper
May, 2022 11 th , Wednesday	CSPE46 – Compiler Design (DE) ITPC40 – Big Data Analytics ECPC80 – Data Security PRPC29 – Quality Control and Reliability
17 th , Tuesday	ECPE83 – Internet of Things (DE) PRPE33- Advanced Welding Technologies
23 rd , Monday	CSPC40 – Big Data Analytics ITPE46 – Cloud and Grid Computing ITPE42 – Advanced Multimedia Technologies (Reappear) ECPE87 – Bio Sensors PRPE34- Power Plant Engineering
27 th , Friday	PRPE35- Maintenance Engineering (PIE) HSIR13 – Professional Ethics & IPR (CO & IT)
31 th , Tuesday	PRPE36- Total Quality Management (PIE) Open Elective: - CEOE16 – Hydro Electric Power CEOE18 – Advance Concrete Technology CSOE40 – Database System CSOE42 – Soft Computing ITOE40 – Database System ITOE42 – Soft Computing (Reappear) ECOE80 – Microcontrollers ECOE81 – Sensor Technology PHOE10 – Laser Technology PHOE14 – Ultrasonic and Applications CHOE11 – Functional Materials CHOE13 – Bio & Chemical Sensors
June, 2022 04 th , Saturday	HSIR14 – Business Management (EC & PIE)

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Chauhan
Prof.-In-Charge
(Examinations)

Chauhan

MAY/JUNE-2022

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR EXAMINATIONS OF ALL SUBJECTS (THEORY)

(New Scheme)

RE-APPEAR EXAMINATIONS OF ODD SEMESTERS (except of B.Tech. 1st semester) WILL BE TAKEN AT THE LEVEL OF DEPARTMENTS AS PER THEIR CONVENIENCE **FROM 10TH MAY TO 7TH JUNE, 2022** AND THE EXAMINATION SCHEDULE OF COMMON SUBJECTS (THEORY) ARE GIVEN BELOW: -

B.TECH. 3rd SEMESTER COMMON SUBJECTS (THEORY)

Date & Day	Course No. Subject/ Paper
06 th June, 2022 Morning Session	MAIR-21 – Applied Numerical and Statistical Methods (PR) MAIR-24 – Discrete Mathematics

B.TECH. 7th SEMESTER COMMON SUBJECTS (THEORY)

Date & Day	Course No. Subject/ Paper
27 th May, 2022 Morning Session	HSIR13 – Professional Ethics & IPR (ME, PI,EC)
04 th June, 2022 Morning Session	HSIR14 – Business Management (CO, IT,CE, EE)
07 th June, 2022 Morning Session	PHOE 13 – Physics of Energy Harvesting Technologies (OE) 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

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MAY/JUNE-2022

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR EXAMINATIONS OF ALL SUBJECTS (THEORY)

(Old Scheme for the students of 2016 & prior batches)

RE-APPEAR EXAMINATIONS OF ODD/EVEN SEMESTERS (except of B.Tech. 1st and 2nd semester) WILL BE TAKEN AT THE LEVEL OF DEPARTMENTS AS PER THEIR CONVENIENCE **FROM 10TH MAY TO 7TH JUNE, 2022** AND THE EXAMINATION SCHEDULE OF COMMON SUBJECTS (THEORY) ARE GIVEN BELOW: -

B.TECH. 3rd SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Course No. - Subject/Paper
1 st June, 2022 Morning Session	MAT203T/204T/201/202 – Mathematics-III (Mech., Civil, EE, PR & IEM) (Effective from July2012/Prior to July 2012)
2 nd June, 2022 Morning Session	HUT-211 – Organizational Behaviour (CO,IT,ECE)

B.TECH. 4th SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Course No. - Subject/Paper
1 st June, 2022 Morning Session	MAT203T/204T/201/202 – Mathematics-III (CS, EC) (Effective from July2012/Prior to July 2012) MAT-208T/206/301 – Mathematics-IV (IT) (Effective from July 2012/Prior to July 2012)
2 nd June, 2022 Morning Session	HUT-211 – Organizational Behaviour (Mech., Civil, EE, PR & IEM)

B.TECH. 5th SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Course No. - Subject/ Paper
6 th June, 2022 Morning Session	HUT-311 – Business Management (CO, EE,CE)

B.TECH. 6th SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Course No. - Subject/ Paper
6 th June, 2022 Morning Session	HUT-311 – Business Management (Mech., ECE, IT, PR & IEM)

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RE-APPEAR EXAMINATIONS OF ALL SUBJECTS (THEORY)

(Old Scheme for the students of 2016 & prior batches)

B.TECH. 7th SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Code - Subject
07 th , June, 2022 Morning Session	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

B.TECH. 8th SEMESTER (COMMON SUBJECTS) (THEORY)

Date & Day	Code - Subject
04 th , June, 2022 Morning Session	ENV – Environmental Studies (All Branches)

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W. Acharya
Prof.-In-Charge
(Examinations)

W. Acharya

MAY/JUNE-2022

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR PG/Ph.D. Course Work ALL SEMESTERS

(ODD & EVEN SEMESTERS)

(Regular/Re-appear)

PG/Ph.D. COURSE WORK ALL SUBJECTS

Date & Day	Course No.	Subject/ Paper
10 th May, 2022		Research Methodology (Ph.D. Course Work)
13 th May, 2022 Morning Session	Open Electives	
	MSR1C02	Solar Photovoltaic Systems
	MSR1C04	Bio-Energy Technologies
	MSR1E32	Energy Efficient Buildings
	MSR1E34	Non-conventional Cooling Methods
	MPH1O72	Advanced Laser Techniques and Devices
	MPH2O74	Energy Materials and Devices
	MEE1O82	Reliability Engineering
	MEE1O72	Robot Dynamics & Control
	MEE1O74	Cyber Physical Systems
	MEE1O76	Event Based Control
	MEE1O80	Instrumentation in Control
	MEE2O72	Distributed Generation & Micro-Grids
	MEE3O74	Wind Energy Conversion Systems
	MEE3O76	Power Converters for Renewable Energy Systems
17 th May, 2022 to 07 th June, 2022		Dates to be decided by the Departments/Schools & publish the same at their own level by giving the gap of at least 03 days be kept between papers as per directions of the competent authority.

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Rhauhan
Prof.-In-Charge
(Examinations)
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