KURUKSHETRA UNIVERSITY KURUKSHETRA
(Established by the State Legislature Act XII of 1956)
("A+" Grade NAAC Accredited)

Date-sheet for the M.Tech. Engineering 2nd Semester Examinations to be held in July, 2022.

(THEORY EXAMINATION)
Time of Examination : 09.30 A.M. (MORNING SESSION)

DATE	REF. NO./SUBJECT/PAPERS
	M. Tech 2nd Semester (New Syllabus)
15/Jul/2022	MCG- 102 A:Dynamics of Soils and Foundations (wef 2018-19)
15/Jul/2022	MTTE-102A/MCH-102A:Pavement Analysis and Design (wef 2018-19)
15/Jul/2022	MTIP-102A:Mechatronics (wef 2018-19)
15/Jul/2022	MTSE-102:Mechanical Forming of Materials (wef 2018-19)
15/Jul/2022	MTME-102:Operation Research & Optimization Techniques (wef 2018-19)
15/Jul/2022	MTEL-102A:Advanced Power System Protection (wef 2018-19)
15/Jul/2022	MTPE-102A:Power Electronic Converters (wef 2018-19)
15/Jul/2022	MTPS-102A:Power System Operation & Control (wef 2018-19)
15/Jul/2022	MTEC-102A:Antennas and Radiating Systems (wef 2018-19)
15/Jul/2022	MTCE-102A:Social Networks (wef 2018-19)
15/Jul/2022	MTIT-102 A:Digital Signal Processing (wef 2018-19)
15/Jul/2022	MFT-102 A:Novel Food Packaging Techniques (wef 2018-19)
15/Jul/2022	MTBT-102A:Drug Discovery and Development (wef 2018-19)
15/Jul/2022	MTSE- 102 A:FEM in Structural Engineering (wef 2018-19)
19/Jul/2022	MCG-104A:Subsurface investigations and instrumentation (wef 2018-19)
19/Jul/2022	MTTE-106A/MCH-104A:Pavement Construction, Maintenance and Management (wef 2018-19)
19/Jul/2022	MTIP-104A:Industrial Tribology (wef 2018-19)
19/Jul/2022	MTCM-102:Design, Optimization and Simulation of Engineering Systems (wef 2018-19)
19/Jul/2022	MTMS-102:Optimization Techniques (wef 2018-19)
19/Jul/2022	MTMT-102:Automation and Computer- Integrated Manufacturing (wef 2018-19)
19/Jul/2022	MTSE-104:Computer Integrated Manufacturing and Automation (wef 2018-19)
19/Jul/2022	MTME-104:Refrigeration & Cryogenics (wef 2018-19)
19/Jul/2022	MTEL-104A:Intelligent Control (wef 2018-19)
19/Jul/2022	MTPE-104A:Digital Control of Power Electronic and Drive Systems (wef 2018-19)
19/Jul/2022	MTPS-104A:Power System Protection & Relaying (wef 2018-19)
19/Jul/2022	MTEC-104A:Advanced Digital Signal Processing (wef 2018-19)
19/Jul/2022	MTCE-104A:Advanced Database System Design (wef 2018-19)
19/Jul/2022	MTIT-104 A:Stochastic Processes & Queueing Theory (wef 2018-19)
19/Jul/2022	MFT-104 A: Advances In Food Analysis (wef 2018-19)
19/Jul/2022	MTBT-104A:Biomedical Engineering (wef 2018-19)
19/Jul/2022	MTSE-104 A:Structural Dynamics (wef 2018-19)
21/Jul/2022	MCG-106 A:Offshore Geotechnical Engineering/marine Geotechniques (wef 2018-19)
21/Jul/2022	MCG-108 A:Computational Geomechanics (wef 2018-19)
21/Jul/2022	MCG-110 A:Engineering rock mechanics (wef 2018-19)
21/Jul/2022	MTTE-104 A:Bridge Engineering (wef 2018-19)
21/Jul/2022	MCH-106A:Public Transportation (wef 2018-19)
21/Jul/2022	MTIP-106A:Advanced Welding Processes (wef 2018-19)
21/Jul/2022	MTIP-108A:Advanced Metal Cutting (wef 2018-19)
21/Jul/2022	MTIP-110A:Metrology (wef 2018-19)
21/Jul/2022	MTEL-106A:HVDC Transmission & FACTS Devices (wef 2018-19)
21/Jul/2022	MTEL-108A:Transients in Power System (wef 2018-19)
21/Jul/2022	MTEL-110A:Advanced Power Distribution & Automation (wef 2018-19)
21/Jul/2022	MTEC-106A:Satellite Communication (wef 2018-19)

21/Jul/2022	MTEC-108A:Internet of Things (wef 2018-19)
21/Jul/2022	MTEC-110A:Voice and Data networks (wef 2018-19)
21/Jul/2022	MTCE-106A:Mobile Ad-hoc and Wireless Sensor Networks (wef 2018-19)
21/Jul/2022	MTCE/MTIT-108A:Information Theory and Coding (wef 2018-19)
21/Jul/2022	MTCE-110A:Agile Software Engineering (wef 2018-19)
21/Jul/2022	MTIT-106 A:Design Patterns (wef 2018-19)
21/Jul/2022	MFT-106 A: Advance In Food Engg (wef 2018-19)
21/Jul/2022	MFT-108 A:Advances in Meat, Fish, Poultry Technology (wef 2018-19)
21/Jul/2022	MFT-110 A:Technology of frozen Foods (wef 2018-19)
21/Jul/2022	MTBT-106A:Metabolic Engineering (wef 2018-19)
21/Jul/2022	MTBT-108A:Biofuel Technology (wef 2018-19)
21/Jul/2022	MTBT-110A:Advanced Industrial Biotechnology (wef 2018-19)
21/Jul/2022	MTSE-106 A:Advanced Steel Design (wef 2018-19)
21/Jul/2022	MTSE-108 A:Design of Formwork (wef 2018-19)
21/Jul/2022	MTSE-110 A:Design of High Rise Structures (wef 2018-19)
21/Jul/2022	MTSE-112 A:Design of Masonry Structures (wef 2018-19)
23/Jul/2022	MCG-112A:Earth Retaining Structures (wef 2018-19)
23/Jul/2022	MCG-114A:Design of underground excavations (wef 2018-19)
23/Jul/2022	MCG-116A:Physical and Constitutive Modelling on Geomechanics (wef 2018-19)
23/Jul/2022	MTTE-108 A:Advanced Railway Engineering (wef 2018-19)
23/Jul/2022	MTTE-110 A:Transportation Planning (wef 2018-19)
23/Jul/2022	MCH-114A:Accidental Analysis (wef 2018-19)
23/Jul/2022	MTIP-112A:Sequencing and Scheduling (wef 2018-19)
23/Jul/2022	MTIP-114A:Quality Engineering and Management (wef 2018-19)
23/Jul/2022	MTIP-116A:Reliability Engineering (wef 2018-19)
23/Jul/2022	MTEL-112A:Digital Control System (wef 2018-19)
23/Jul/2022	MTEL-114A:Advanced Microprocessors (wef 2018-19)
23/Jul/2022	MTEL-116A:Reliability Engineering (wef 2018-19)
23/Jul/2022	MTEC-112A:Optimization Techniques (wef 2018-19)
23/Jul/2022	MTEC-114A:MIMO System (wef 2018-19)
23/Jul/2022	MTEC-116A: Programmable Networks – SDN, NFV (wef 2018-19)
23/Jul/2022	MTCE-114A:Embedded System (wef 2018-19)
23/Jul/2022	MTCE/MTIT-116A:Data Mining (wef 2018-19)
23/Jul/2022	MTIT-112 A:Enterprise Resource Planning (wef 2018-19)
23/Jul/2022	MTIT-114 A:Algorithm Analysis and Design (wef 2018-19)
23/Jul/2022	MFT-112 A:Biotechnological Tools in Food Analysis (wef 2018-19)
23/Jul/2022	MFT-114 A: Food Safety and Quality Assurance (wef 2018-19)
23/Jul/2022	MFT-116 A: Beverage & Snacks Food Technology (wef 2018-19)
23/Jul/2022	MTBT-112A:Biomedical Equipments (wef 2018-19)
23/Jul/2022	MTBT-114A:Gene Therapy and Gene Editing (wef 2018-19)
23/Jul/2022	MTBT-116A: Metagenomics (wef 2018-19)
23/Jul/2022	MTSE-114 A:Design of Advanced Concrete Structures (wef 2018-19)
23/Jul/2022	MTSE-116 A:Advanced Design of Foundations (wef 2018-19)
23/Jul/2022	MTSE-118 A:Soil Structure Interaction (wef 2018-19)
23/Jul/2022	MTSE-120 A:Design of Industrial Structure (wef 2018-19)
25/Jul/2022	MTTE-112 A:Transportation Safety & Environment (wef 2018-19)
25/Jul/2022	MTTE-114 A:Transportation Economics & Finance (wef 2018-19)
25/Jul/2022	MCH-108A:Highway Drainage System (wef 2018-19)
25/Jul/2022	MCH-110A:Advanced Methods in Road and Airfield Infrastructure Design (wef 2018-19)
25/Jul/2022	MCH-112A:Traffic Management and Intelligent Transport System (wef 2018-19)
25/Jul/2022	MTCE-112/MTIT-110A:Security In Computing (wef 2018-19)
15/Jul/2022	MTRA-201:Industrial Robotics (wef 2021-22)
15/Jul/2022	MTAMT-102:CNC Technology and Programming (wef 2021-22)
19/Jul/2022	MTRA-202:Pattern recognition & Machine Learning (wef 2021-22)
19/Jul/2022	MTAMT-104:Robotics and Automation (wef 2021-22)

21/Jul/2022	MTRA-203:Expert System (wef 2021-22)
21/Jul/2022	MTRA-204:Optimization Technique (wef 2021-22)
21/Jul/2022	MTRA-205:Deep Learning (wef 2021-22)
21/Jul/2022	MTRA-206: Data Science (wef 2021-22)
21/Jul/2022	MTAMT-106:Additive Manufacturing (wef 2021-22)
21/Jul/2022	MTAMT-108:Optimization Techniques (wef 2021-22)
21/Jul/2022	MTIP-106 A:Advanced Welding Processes (wef 2021-22)
21/Jul/2022	MTIP-108 A:Advanced Metal Cutting (wef 2021-22)
23/Jul/2022	MTAMT-110:Composite Materials (wef 2021-22)
23/Jul/2022	MTAMT-112:Design Thinking (wef 2021-22)
23/Jul/2022	MTIP-112 A:Sequencing and Scheduling (wef 2021-22)
23/Jul/2022	MTIP-114 A:Quality Engineering and Management (wef 2021-22)
25/Jul/2022	MTAD-102:Constitution of India (wef 2021-22)
25/Jul/2022	MTAD-104:Pedagogy Studies (wef 2021-22)
25/Jul/2022	MTAD-106:Stress Management by Yoga (wef 2021-22)
25/Jul/2022	MTAD-110:Personality Development and Soft Skills (wef 2021-22)
25/Jul/2022	MTAD-102 A:Constitution of India (wef 2021-22)
25/Jul/2022	MTAD-104 A:Pedagogy Studies (wef 2021-22)
25/Jul/2022	MTAD-106 A:Stress Management by Yoga (wef 2021-22)
25/Jul/2022	MTAD-108 A:Personality Development through Life Enlightenment Skills (wef 2021-22)
	M. Tech 2nd Semester (Old Syllabus)
15/Jul/2022	MTEC.2.1: Information Theory & Coding
15/Jul/2022	MTEEI-2.1: Electric Drives
15/Jul/2022	M5 2.0.1 : Advanced Operation Research
15/Jul/2022	ME-502: Mechatronics
15/Jul/2022	MTIP-602: Mechatronics
15/Jul/2022	MCM-201: Comstruction Methods & Equipment
15/Jul/2022	MCS-201: Design of Bridges
15/Jul/2022	MCG-201: Foundation Engineering
15/Jul/2022	MTEE-102: Power System Protection & Relaying
15/Jul/2022	MT-COE-210: Advance Database Design
15/Jul/2022	MTPS-102: Power System Operation & Control
15/Jul/2022	MTE-201/MCH-201: Pavement Analysis & Design (Common with Highway)
15/Jul/2022	MTECE-201N Advanced Image Processing
15/Jul/2022	MTMSE-652: Production Analysis and Cost Optimization
15/Jul/2022	MET-502: Mechatronic Systems
16/Jul/2022	M5 2.3.1 : Theory of Elasticity and Plasticity
16/Jul/2022	MTIP-612: Non Conventional Machining
16/Jul/2022	MCG-404: Geotechnical Exploration and Advanced Soil Testing
19/Jul/2022	MTEC.2.2: Optical Communication
19/Jul/2022	MTEEI-2.2:Power Apparatus and Machines
19/Jul/2022	M5 2.0.2 :Micro Machining Processes
19/Jul/2022	ME-504: Advance Manufacturing Technology
19/Jul/2022	MTIP-604: Tool Engg.
19/Jul/2022	MCM-202: Management of Quality & Safety in Construction
19/Jul/2022	MCS-202: Advanced Design of Steel Structures
19/Jul/2022	MCG-202: Soil Dynamics & Machine Foundations
19/Jul/2022	MTEE-104: Virutal Instrumentation
19/Jul/2022	MT-COE-220 Object Oriented S/W System Design
19/Jul/2022	MTPS-104: HVDC Transmission
19/Jul/2022	MTE-202/MCH-202: Pavement construction, Maintenance & Management (Common with Highway)
19/Jul/2022	MTECE-202N Advanced Wireless and Mobile Communication
19/Jul/2022	MTMSE-654: Theory of Metal Cutting
19/Jul/2022	MET-504: Advanced Manufacturing Science
20/Jul/2022	MTIP-614: Industrial Automation and Robotics

21/Jul/2022	MTEC.2.3: Wireless and Mobile Communication
21/Jul/2022	MTEEI-2.3:AC Controllers
21/Jul/2022	M5 2.0.3 : Modeling & Simulation
21/Jul/2022	ME-506: Tribology
21/Jul/2022	MTIP-606: Advanced Metal Casting
21/Jul/2022	MCM-203: Building Services & Maintenance Management
21/Jul/2022	MCS-203: Finite Element Method in Structural Engineering
21/Jul/2022	MCG-203: Rock Mechanics-I
21/Jul/2022	MTEE-106: HVDC Transmission & Distribution
21/Jul/2022	MT-COE-230 Mobile Ad-hoc and Wireless Sensor Networks
21/Jul/2022	MTPS-106: Power Apparatus & Machines
21/Jul/2022	MTE-203/MCH-203: Public Transportation (Common with Highway)
21/Jul/2022	MTECE-203N Digital IC Design
21/Jul/2022	MTMSE-656: Computer Integrated Manufacturing & Automation
21/Jul/2022	MFT-506: Advanced Tribology
23/Jul/2022	MTEC.2.4(i): Satellite Communication
23/Jul/2022	MTEC 2.4(ii): Neural Networks
23/Jul/2022	MTEEI-2.4: Cryptography
23/Jul/2022	M5 2.1.1 : Welding Technology
23/Jul/2022	ME-508: Optimization Techniques
23/Jul/2022	MTME-716: Metrology and Computer Aided Inspection (Common with Thermal & IP)
23/Jul/2022	MTIP-608: Advanced Welding Processes
23/Jul/2022	MCM-403: GIS in Construction Engineering and Management Reliability
23/Jul/2022	MCS-403: Composite Materials
23/Jul/2022	MCG-401: Pavement Design (Elective)
23/Jul/2022	MTEE-108: System Engineering
23/Jul/2022	MT-COE-240(i) Probability ,Random Variable and Stochastic Process
23/Jul/2022	MT-COE-240(ii) Embedded Systems
23/Jul/2022	MTPS-108: Intelligent Control
23/Jul/2022	MTE-205/MCH-405: Environmental Impact Assessment (Common with Highway)
23/Jul/2022	MTE-206: Advanced Railway Engg. (Elective-II)
23/Jul/2022	MTE-207: Bridge Engg. (Elective-II)
23/Jul/2022	MTECE-204N Adaptive Filter Theory
23/Jul/2022	MTMSE-658: Non Destructive Testing
23/Jul/2022	MFT-508: Operation Research and Optimization Techniques
25/Jul/2022	M5 2.2.2: I C Engines Combustion & Pollution
25/Jul/2022	ME-510: Product Design
25/Jul/2022	MTME-718: Management Information System (Common with Thermal)
25/Jul/2022	MTECE-205N Optical Networks
25/Jul/2022	MTIP-612: Advanced Metal Cutting
25/Jul/2022	MET-510: Product Design and Development
25/Jul/2022	MCS-409: Construction and Maintenance Management
25/Jul/2022	MCH-406: Highway Drainage Systems
25/Jul/2022	MTIP-618: Operation Management
25/Jul/2022	MTIP-620: Strategic Enterpreneurship

NOTES :   1   **On getting a question-paper and before answering it, the candidates must check up and ensure that they have been supplied with the correct question-paper. If the question-paper is not correct they should bring the same to the notice of the Invigilator. Complaints in this regard after the examination shall not be entertained.**

2   **Electronics gadgets such as pagers, Cell phone and Programmable Calculators etc. are not allowed in the Examination Hall.**

3   **No extra answer-sheet will be provided.**

KURUKSHETRA   **CONTROLLER OF EXAMINATIONS**

21/Jun/2022