

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 Aug/Sept, 2021.

(THEORY EXAMINATION)

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

| DATE | REF. NO./SUBJECT/PAPERS |
|-------------|--|
| | M. Tech 2nd Semester (New Syllabus wef 2018-19) |
| 23/Aug/2021 | MCG- 102 A:Dynamics of Soils and Foundations (wef 2018-19) |
| 23/Aug/2021 | MTTE-102A/MCH-102A:Pavement Analysis and Design (wef 2018-19) |
| 23/Aug/2021 | MTIP-102A:Mechatronics (wef 2018-19) |
| 23/Aug/2021 | MTSE-102:Mechanical Forming of Materials (wef 2018-19) |
| 23/Aug/2021 | MTME-102:Operation Research & Optimization Techniques (wef 2018-19) |
| 23/Aug/2021 | MTEL-102A:Advanced Power System Protection (wef 2018-19) |
| 23/Aug/2021 | MTPE-102A:Power Electronic Converters (wef 2018-19) |
| 23/Aug/2021 | MTPS-102A:Power system operation & control (wef 2018-19) |
| 23/Aug/2021 | MTEC-102A:Antennas and Radiating Systems (wef 2018-19) |
| 23/Aug/2021 | MTCE-102A:Social Networks (wef 2018-19) |
| 23/Aug/2021 | MTIT-102 A:Digital Signal Processing (wef 2018-19) |
| 23/Aug/2021 | MFT-102 A:Novel Food packaging Techniques (wef 2018-19) |
| 23/Aug/2021 | MTBT-102A:Drug Discovery and Development (wef 2018-19) |
| 23/Aug/2021 | MTSE- 102 A:FEM in Structural Engineering (wef 2018-19) |
| 25/Aug/2021 | MCG-104A:Subsurface investigations and instrumentation (wef 2018-19) |
| 25/Aug/2021 | MTTE-106A/MCH-104A:Pavement Construction, Maintenance and Management (wef 2018-19) |
| 25/Aug/2021 | MTIP-104A:Industrial Tribology (wef 2018-19) |
| 25/Aug/2021 | MTCM-102:Design, Optimization and Simulation of Engineering Systems (wef 2018-19) |
| 25/Aug/2021 | MTMS-102:Optimization Techniques (wef 2018-19) |
| 25/Aug/2021 | MTMT-102:Automation and Computer- Integrated Manufacturing (wef 2018-19) |
| 25/Aug/2021 | MTSE-104:Computer Integrated Manufacturing and Automation (wef 2018-19) |
| 25/Aug/2021 | MTME-104:Refrigeration & Cryogenics (wef 2018-19) |
| 25/Aug/2021 | MTEL-104A:Intelligent Control (wef 2018-19) |
| 25/Aug/2021 | MTPE-104A:Digital Control of Power Electronic and Drive Systems (wef 2018-19) |
| 25/Aug/2021 | MTPS-104A:Power System Protection & Relaying (wef 2018-19) |
| 25/Aug/2021 | MTEC-104A:Advanced Digital Signal Processing (wef 2018-19) |
| 25/Aug/2021 | MTCE-104A:Advanced Database System Design (wef 2018-19) |
| 25/Aug/2021 | MTIT-104 A:Stochastic Processes & Queuing Theory (wef 2018-19) |
| 25/Aug/2021 | MFT-104 A: Advances In Food Analysis (wef 2018-19) |
| 25/Aug/2021 | MTBT-104A:Biomedical Engineering (wef 2018-19) |
| 25/Aug/2021 | MTSE-104 A:Structural Dynamics (wef 2018-19) |
| 27/Aug/2021 | MCG-106 A:Offshore Geotechnical Engineering/marine Geotechniques (wef 2018-19) |
| 27/Aug/2021 | MCG-108 A:Computational Geomechanics (wef 2018-19) |
| 27/Aug/2021 | MCG-110 A:Engineering rock mechanics (wef 2018-19) |
| 27/Aug/2021 | MTTE-104 A:Bridge Engineering (wef 2018-19) |
| 27/Aug/2021 | MCH-106A:Public Transportation (wef 2018-19) |
| 27/Aug/2021 | MTIP-106A:Advanced Welding Processes (wef 2018-19) |
| 27/Aug/2021 | MTIP-108A:Advanced Metal Cutting (wef 2018-19) |
| 27/Aug/2021 | MTIP-110A:Metrology (wef 2018-19) |
| 27/Aug/2021 | MTEL-106A:HVDC Transmission & FACTS Devices (wef 2018-19) |
| 27/Aug/2021 | MTEL-108A:Transients in Power System (wef 2018-19) |
| 27/Aug/2021 | MTEL-110A:Advanced Power Distribution & Automation (wef 2018-19) |
| 27/Aug/2021 | MTEC-106A:Satellite Communication (wef 2018-19) |
| 27/Aug/2021 | MTEC-108A:Internet of Things (wef 2018-19) |
| 27/Aug/2021 | MTEC-110A:Voice and Data networks (wef 2018-19) |
| 27/Aug/2021 | MTCE-106A:Mobile Ad-hoc and Wireless Sensor Networks (wef 2018-19) |
| 27/Aug/2021 | MTCE/MTIT-108A:Information Theory and Coding (wef 2018-19) |
| 27/Aug/2021 | MTCE-110A:Agile Software Engineering (wef 2018-19) |

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| 27/Aug/2021 | MTIT-106 A:Design Patterns (wef 2018-19) |
| 27/Aug/2021 | MFT-106 A: Advance In Food Engg (wef 2018-19) |
| 27/Aug/2021 | MFT-108 A:Advances in Meat, Fish, Poultry Technology (wef 2018-19) |
| 27/Aug/2021 | MFT-110 A:Technology of frozen Foods (wef 2018-19) |
| 27/Aug/2021 | MTBT-106A:Metabolic Engineering (wef 2018-19) |
| 27/Aug/2021 | MTBT-108A:Biofuel Technology (wef 2018-19) |
| 27/Aug/2021 | MTBT-110A:Advanced Industrial Biotechnology (wef 2018-19) |
| 27/Aug/2021 | MTSE-106 A:Advanced Steel Design (wef 2018-19) |
| 27/Aug/2021 | MTSE-108 A:Design of Formwork (wef 2018-19) |
| 27/Aug/2021 | MTSE-110 A:Design of High Rise Structures (wef 2018-19) |
| 27/Aug/2021 | MTSE-112 A:Design of Masonry Structures (wef 2018-19) |
| 31/Aug/2021 | MCG-112A:Earth Retaining Structures (wef 2018-19) |
| 31/Aug/2021 | MCG-114A:Design of underground excavations (wef 2018-19) |
| 31/Aug/2021 | MCG-116A:Physical and Constitutive Modelling on Geomechanics (wef 2018-19) |
| 31/Aug/2021 | MTTE-108 A:Advanced Railway Engineering (wef 2018-19) |
| 31/Aug/2021 | MTTE-110 A:Transportation Planning (wef 2018-19) |
| 31/Aug/2021 | MCH-114A:Accidental Analysis (wef 2018-19) |
| 31/Aug/2021 | MTIP-112A:Sequencing and Scheduling (wef 2018-19) |
| 31/Aug/2021 | MTIP-114A:Quality Engineering and Management (wef 2018-19) |
| 31/Aug/2021 | MTIP-116A:Reliability Engineering (wef 2018-19) |
| 31/Aug/2021 | MTEL-112A:Digital Control System (wef 2018-19) |
| 31/Aug/2021 | MTEL-114A:Advanced Microprocessors (wef 2018-19) |
| 31/Aug/2021 | MTEL-116A:Reliability Engineering (wef 2018-19) |
| 31/Aug/2021 | MTEC-112A:Optimization Techniques (wef 2018-19) |
| 31/Aug/2021 | MTEC-114A:MIMO System (wef 2018-19) |
| 31/Aug/2021 | MTEC-116A: Programmable Networks – SDN, NFV (wef 2018-19) |
| 31/Aug/2021 | MTCE-114A:Embedded System (wef 2018-19) |
| 31/Aug/2021 | MTCE/MTIT-116A:Data Mining (wef 2018-19) |
| 31/Aug/2021 | MTIT-112 A:Enterprise Resource Planning (wef 2018-19) |
| 31/Aug/2021 | MTIT-114 A:Algorithm Analysis and Design (wef 2018-19) |
| 31/Aug/2021 | MFT-112 A:Biotechnological Tools in Food Analysis (wef 2018-19) |
| 31/Aug/2021 | MFT-114 A: Food Safety and Quality Assurance (wef 2018-19) |
| 31/Aug/2021 | MFT-116 A: Beverage & Snacks Food Technology (wef 2018-19) |
| 31/Aug/2021 | MTBT-112A:Biomedical Equipments (wef 2018-19) |
| 31/Aug/2021 | MTBT-114A:Gene Therapy and Gene Editing (wef 2018-19) |
| 31/Aug/2021 | MTBT-116A: Metagenomics (wef 2018-19) |
| 31/Aug/2021 | MTSE-114 A:Design of Advanced Concrete Structures (wef 2018-19) |
| 31/Aug/2021 | MTSE-116 A:Advanced Design of Foundations (wef 2018-19) |
| 31/Aug/2021 | MTSE-118 A:Soil Structure Interaction (wef 2018-19) |
| 31/Aug/2021 | MTSE-120 A:Design of Industrial Structure (wef 2018-19) |
| 3/Sep/2021 | MTTE-112 A:Transportation Safety & Environment (wef 2018-19) |
| 3/Sep/2021 | MTTE-114 A:Transportation Economics & Finance (wef 2018-19) |
| 3/Sep/2021 | MCH-108A:Highway Drainage System (wef 2018-19) |
| 3/Sep/2021 | MCH-110A:Advanced Methods in Road and Airfield Infrastructure Design (wef 2018-19) |
| 3/Sep/2021 | MCH-112A:Traffic Management and Intelligent Transport System (wef 2018-19) |
| 3/Sep/2021 | MTCE/MTIT-112A:Security In Computing (wef 2018-19) |
| | M. Tech 2nd Semester (Old Syllabus) |
| 23/Aug/2021 | MTEC.2.1: Information Theory & Coding |
| 23/Aug/2021 | MBT-202E: Metabolic Engineering |
| 23/Aug/2021 | MTEEI-2.1: Electric Drives |
| 23/Aug/2021 | MTIT-210: Web Engineering |
| 23/Aug/2021 | M5 2.0.1 : Advanced Operation Research |
| 23/Aug/2021 | ME-502: Mechatronics |
| 23/Aug/2021 | MFT-201: Novel Food Packaging Techniques |
| 23/Aug/2021 | MTIP-602: Mechatronics |
| 23/Aug/2021 | MCM-201: Comstruction Methods & Equipment |
| 23/Aug/2021 | MCS-201: Design of Bridges |
| 23/Aug/2021 | MCG-201: Foundation Engineering |

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| 23/Aug/2021 | MTEE-102: Power System Protection & Relaying |
| 23/Aug/2021 | MT-COE-210: Advance Database Design |
| 23/Aug/2021 | MTPS-102: Power System Operation & Control |
| 23/Aug/2021 | MTE-201/MCH-201: Pavement Analysis & Design (Common with Highway) |
| 23/Aug/2021 | MTECE-201N Advanced Image Processing |
| 23/Aug/2021 | MTMSE-652: Production Analysis and Cost Optimization |
| 23/Aug/2021 | MET-502: Mechatronic Systems |
| 25/Aug/2021 | MTEC.2.2: Optical Communication |
| 25/Aug/2021 | MBT-204E: Advances in Genetic Engineering |
| 25/Aug/2021 | MTEEI-2.2:Power Apparatus and Machines |
| 25/Aug/2021 | MTIT-220: Advanced Java Programming |
| 25/Aug/2021 | M5 2.0.2 :Micro Machining Processes |
| 25/Aug/2021 | ME-504: Advance Manufacturing Technology |
| 25/Aug/2021 | MFT-202: Advances in Food Engg. |
| 25/Aug/2021 | MTIP-604: Tool Engg. |
| 25/Aug/2021 | MCM-202: Management of Quality & Safety in Construction |
| 25/Aug/2021 | MCS-202: Advanced Design of Steel Structures |
| 25/Aug/2021 | MCG-202: Soil Dynamics & Machine Foundations |
| 25/Aug/2021 | MTEE-104: Virutal Instrumentation |
| 25/Aug/2021 | MT-COE-220 Object Oriented S/W System Design |
| 25/Aug/2021 | MTPS-104: HVDC Transmission |
| 25/Aug/2021 | MTE-202/MCH-202: Pavement construction, Maintenance & Management (Common with Highway) |
| 25/Aug/2021 | MTECE-202N Advanced Wireless and Mobile Communication |
| 25/Aug/2021 | MTMSE-654: Theory of Metal Cutting |
| 25/Aug/2021 | MET-504: Advanced Manufacturing Science |
| 27/Aug/2021 | MTEC.2.3: Wireless and Mobile Communication |
| 27/Aug/2021 | MBT-206E: Drug Discovery and Development |
| 27/Aug/2021 | MTEEI-2.3:AC Controllers |
| 27/Aug/2021 | MTIT-230: Multimedia Systems Design and Development |
| 27/Aug/2021 | M5 2.0.3 : Modeling & Simulation |
| 27/Aug/2021 | ME-506: Tribology |
| 27/Aug/2021 | MFT-203: Applications of Bio-Technological Tools in Food Analysis |
| 27/Aug/2021 | MTIP-606: Advanced Metal Casting |
| 27/Aug/2021 | MCM-203: Building Services & Maintenance Management |
| 27/Aug/2021 | MCS-203: Finite Element Methods in Structural Engineering |
| 27/Aug/2021 | MCG-203: Rock Mechanics-I |
| 27/Aug/2021 | MTEE-106: HVDC Transmission & Distribution |
| 27/Aug/2021 | MT-COE-230 Mobile Ad-hoc and Wireless Sensor Networks |
| 27/Aug/2021 | MTPS-106: Power Apparatus & Machines |
| 27/Aug/2021 | MTE-203/MCH-203: Public Transportation (Common with Highway) |
| 27/Aug/2021 | MTECE-203N Digital IC Design |
| 27/Aug/2021 | MTMSE-656: Computer Integrated Manufacturing & Automtion |
| 27/Aug/2021 | MFT-506: Advanced Tribology |
| 31/Aug/2021 | MTEC.2.4(i): Satellite Communication |
| 31/Aug/2021 | MTEC 2.4(ii): Neural Networks |
| 31/Aug/2021 | MBT-214E: Advanced Environmental Biotechnology |
| 31/Aug/2021 | MTEEI-2.4: Cryptography |
| 31/Aug/2021 | MTIT-240: Distributed Operating System |
| 31/Aug/2021 | M5 2.1.1 : Welding Technology |
| 31/Aug/2021 | ME-508: Optimization Techniques |
| 31/Aug/2021 | MFT-204: Food Quality Assurance & Management |
| 31/Aug/2021 | MTME-716: Metrology and Computer Aided Inspection (Common with Thermal & IP) |
| 31/Aug/2021 | MTIP-608: Advanced Welding Processes |
| 31/Aug/2021 | MCM-403: GIS in Construction Engineering and Management Reliability |
| 31/Aug/2021 | MCS-403: Composite Materials |
| 31/Aug/2021 | MCG-401: Pavement Design (Elective) |
| 31/Aug/2021 | MTEE-108: System Engineering |
| 31/Aug/2021 | MT-COE-240(i) Probability ,Random Variable and Stochastic Process |

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| 31/Aug/2021 | MT-COE-240(ii) Embedded Systems |
| 31/Aug/2021 | MTPS-108: Intelligent Control |
| 31/Aug/2021 | MTE-205/MCH-405: Environmental Impact Assessment (Common with Highway) |
| 31/Aug/2021 | MTE-206: Advanced Railway Engg. (Elective-II) |
| 31/Aug/2021 | MTE-207: Bridge Engg. (Elective-II) |
| 31/Aug/2021 | MTECE-204N Adaptive Filter Theory |
| 31/Aug/2021 | MTMSE-658: Non Destructive Testing |
| 31/Aug/2021 | MFT-508: Operation Research and Optimization Techniques |
| 3/Sep/2021 | M5 2.2.2: I C Engines Combustion & Pollution |
| 3/Sep/2021 | ME-510: Product Design |
| 3/Sep/2021 | MTME-718: Management Information System (Common with Thermal) |
| 3/Sep/2021 | MTECE-205N Optical Networks |
| 3/Sep/2021 | MTIP-612: Advanced Metal Cutting |
| 3/Sep/2021 | MET-510: Product Design and Development |
| 3/Sep/2021 | MCS-409: Construction and Maintenance Management |
| 3/Sep/2021 | MCH-406: Highway Drainage Systems |
| 3/Sep/2021 | MTIP-618: Operation Management |
| 3/Sep/2021 | MTIP-620: Strategic Entrepreneurship |
| 6/Sep/2021 | M5 2.3.1 : Theory of Elasticity and Plasticity |
| 6/Sep/2021 | MTIP-612: Non Conventional Machining |
| 6/Sep/2021 | MCG-404: Geotechnical Exploration and Advance Soil Testing |
| 8/Sep/2021 | MTIP-614: Industrial Automation and Robotics |

- NOTE :**
- 1 Before attempting the paper, the candidate will ensure that he/she has received the correct question-paper. No complaint for attempting wrong question-paper by the candidate will be entertained later on.**
 - 2 The mode of Examination will be intimated one week before commencement of examination by the Result Branch to the candidate through their Admit Card/Roll No., keeping in view the prevailing situation of COVID-19 at that time.**

KURUKSHETRA
26/Jul/2021

CONTROLLER OF EXAMINATIONS