

Uttarakhand Technical University, Dehradun

FINAL SCHEDULE FOR M.TECH FIRST SEMESTER EXAMS (2015-16)

| M.Tech(Computer Science &Engineering/Computer Science) | | | | |
|---|------------|-------------------|---|-------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Advanced ComputerArchitecture | CS-185 |
| | | | Software Engineering | CS-183 |
| | | | RealTimeSystem | CS-190 |
| | 24/12/2015 | 9:30AM To 12:30PM | NetworkSecurityandCryptography | CS-191 |
| | | | AdvanceAlgorithmTechniques | CS-187 |
| | | | DistributedOperatingSystem | CS-290 |
| | | | Compiler Techniques | CS-194 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advanced Data Structure &File System | CS-197 |
| | | | Advanced Data Modeling | CS-188 |
| | | | Advance Software Engineering | CS-186 |
| | | | Multimedia System | CS-189 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advance ComputerNetwork/Genetic algorithm | CS-184/CS- |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Foundations ofComputingScience I | CS-181 |

| M.Tech (CivilEngineering) | | | | |
|----------------------------------|------------|-------------------|--------------------------------------|-------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Advanced StructuralAnalysis | CE-512 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advance Concrete Design ofStructures | CE-513 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advance Solid Mechanics | CE-514 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advance Mathematics | MA-101 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Modeling, Simulation & | CE-511 |

| M.Tech (StructuralEngineering) | | | | |
|---------------------------------------|------------|-------------------|--------------------------------------|-------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Advanced StructuralAnalysis | CE-512 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advance Concrete Design ofStructures | CE-513 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advance Solid Mechanics | CE-514 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Mathematics | MA-101 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Modeling, Simulation & | CE-511 |

| M.Tech(StructuralEngineering &Construction) | | | | |
|--|------------|-------------------|--------------------------------------|-------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Advanced StructuralAnalysis | CE-512 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advance Concrete Design ofStructures | CE-513 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advance Solid Mechanics | CE-514 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Mathematics | MA-101 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Modelling, Simulation & | CE-511 |

| M.Tech(MechanicalEngineering) | | | | |
|---------------------------------------|-------------|-------------------|---------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Simulation Modelingand Analysis | MTME-102 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | NumericalMethods and | MTME-101 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Applied Operations Research | MTME-103 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advance ThermalEngineering | MTME-104 |

| M.Tech (MANUFACTURINGPROCESS) | | | | |
|--------------------------------------|-------------|-------------------|------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 24/12/2015 | 9:30AM To 12:30PM | ComputerAided Engineering | MP-103 |
| 2 | 26/12/2015 | 9:30AM To 12:30PM | Advanced Welding Technology | MP-104 |
| 3 | 28/12/2015 | 9:30AM To 12:30PM | Applied Material engineering | MP-102 |
| 4 | 30/12/2015 | 9:30AM To 12:30PM | Metal Forming Techniques | MP-101 |

| M.Tech(Thermal) | | | | |
|------------------------|-------------|-------------------|-------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Advance Fluid Mechanics | M-502 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advanced Heat Transfer | M-503 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | SolarEnergy/I.C Engine | ME-506/M-512 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Mathematics | MA-501 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Advanced Thermodynamics | M-501 |

| M.Tech (PRODUCTION ENGINEERING) | | | | |
|---|-------------|-------------------|----------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Modeling&Simulation | MS-003 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | TotalQualityManagement | MS-003A |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advanced WeldingTechnology | MSE-104 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Mathematics | MA-101 |

| M.Tech (Manufacturing Science & Engineering) | | | | |
|---|-------------|-------------------|-------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Automatic Computer integrated | MSE-101 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Manufacturing Management | MSE-103 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advance Welding Technology | MSE-104 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Finite Element | MSE-102 |

| M.Tech(Electrical Engineering) | | | | |
|---------------------------------------|-------------|-------------------|------------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Power System Operation and Control | MEE-11 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advanced Power System Analysis | PGEE- |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Digital Control System | MEE-14 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Power Electronics | MEE-13 |

| M.Tech(ECE) | | | | |
|--------------------|-------------|-------------------|------------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Digital Communication System | ECE-11 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advanced Digital Signal Processing | ECE-12 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Optical Communication System | ECE-13 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | VLSI Technology | ECE-14 |

| M.Tech(WMC/Digital Communication) | | | | |
|---|-------------|-------------------|---|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Wireless System for Mobile Communication | WMC-14 |
| | | | Probability, Random Variable & Stochastic | DC-11 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Digital Communication System for Mobile | WMC-13 |
| | | | Digital Communication System | DC-12 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Data and Computer Networks | WMC-12 |
| | | | Advance Digital Signal Processing | DC-13 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advance Mathematics for Engineers | WMC-11 |
| | | | Fiber Optics Communication System | DC-14 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Satellite Communication | DC-103/WMC- |
| | | | | 104 |

| M.Tech (Power System) | | | | |
|------------------------------|-------------|-------------------|--------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Energy Conversion System | PGEE-102 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advanced Power System Analysis | PGEE-101 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Power System Modeling | PGEE-103 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Analysis of Power Electronic | PGEE-002 |

| M.Tech EEE (Power System & drives) | | | | |
|--|-------------|-------------------|-------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Power Converters | PED-102 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Analysis Of Machines | PED-103 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | Advanced Control System | PED-105 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | Advanced Mathematics | PED-101 |
| 5 | 30/12/2015 | 9:30AM To 12:30PM | Electric Drives | PED-104 |

| M.Tech(VLSI Design) | | | | |
|----------------------------|-------------|-------------------|----------------------------------|--------------------|
| S. | Date | Timings | Subject | SubjectCode |
| 1 | 22/12/2015 | 9:30AM To 12:30PM | Solid State Devices | PGEV-104 |
| 2 | 24/12/2015 | 9:30AM To 12:30PM | Advanced DigitalSignalProcessing | DC-13 |
| 3 | 26/12/2015 | 9:30AM To 12:30PM | OpticalCommunication System | PGEV-102 |
| 4 | 28/12/2015 | 9:30AM To 12:30PM | VLSICircuitDesign | PGEV-101 |