

UTTARAKHAND TECHNICAL UNIVERSITY DEHRADUN



FINAL SCHEDULE FOR THEORY EXAMINATIONS EVEN SEMESTER 2018

M.Tech

(II SEMESTER)
MAY – JUNE 2018

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

SCHEDULE FOR THEORY EXAMINATION (EVEN SEM.)- 2018

M.Tech (All Branches for Regular Examination)

M.Tech(Computer Science &Engineering) (IInd Semester)				
S.No.	Date	Timings	Subject	Subject Code
1	22.05.2017	9:30 AM to12:30PM	Elective 5- Electronic Commerce Geographic Information System(GIS)	CS-287
			Advance Data structure &File System	CS-197
2	24.05.2018	9:30 AM to12:30PM	Elective 6- Mobile Computing	CS-288
			Web Technology	CS-283
3	26.05.2018	9:30 AM to12:30PM	Elective7- Data Ware Housing and Mining	CS-289
4	28.05.2018	9:30 AM to12:30PM	Parallel Computing	CS-291
			Advance DBMS	
			Distributed Operating System	CS-198
			Distributed Computing	CS-290
5	30.05.2018	9:30AM to 12.:30 PM	Network Security& Cryptography	
6	01.06.2018	9:30AM to 12.:30 PM	Object Oriented Analysis & Design	CS-281

M.Tech (Computer Science) (IInd Semester)				
S.No.	Date	Timings	Subject	Subject Code
1	22.05.2017	9:30 AMto12:30PM	Advance Data Structure & File System	CS-197
2	24.05.2018	9:30 AMto12:30PM	Mobile Computing	CS-198
3	26.05.2018	9:30 AMto12:30PM	Data Mining& Warehousing	CS-288
4	28.05.2018	9:30 AMto12:30PM	Advanced DBMS	CS-289

M.Tech(Civil Engineering)(IIndSemester)				
S.No	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Finite Elements Methods	CE-515
2	24-05-2018	9:30 AMto12:30PM	Advanced Steel Design	CE-521
3	26-05-2018	9:30 AMto12:30PM	Design of Bridge Superstructure	CE-522
4	28-05-2018	9:30 AMto12:30PM	Design of Bridge Substructure	CE-523
5	30-05-2018	9:30 AMto12:30PM	Design of Plates and Shells	CE-524

M.Tech(Structural Engineering)(IInd Semester)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Finite Elements Methods	CE-515
2	24-05-2018	9:30 AMto12:30PM	Advanced Steel Design	CE-521
3	26-05-2018	9:30 AMto12:30PM	Design of Bridge Superstructure	CE-522
4	28-05-2018	9:30 AMto12:30PM	Design of Bridge Substructure	CE-523
5	30-05-2018	9:30 AMto12:30PM	Design of Plates and Shells	CE-524

M.Tech (Structural Engineering &Construction)(IInd Semester)				
S.No	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	FINITEELEMENTANALYSIS	CE515
2	24-05-2018	9:30 AMto12:30PM	MODERNCONSTRUCTIONTECHNIQUES	CE531
3	26-05-2018	9:30 AMto12:30PM	DESIGNOFBRIDGESUPERSTRUCTURE	CE522
4	28-05-2018	9:30 AMto12:30PM	DESIGNOFBRIDGESUBSTRUCTURE	CE523
5	30-05-2018	9:30 AMto12:30PM	PRESTRESSEDCONCRETE	CE521

M.Tech(Mechanical Engineering)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Optimization for Engineering Design	MTME-201
2	24-05-2018	9:30 AMto12:30PM	Advanced Mechanics of Solids	MTME-202
3	26-05-2018	9:30 AMto12:30PM	Production Technology	MTME-203
4	28-05-2018	9:30 AMto12:30PM	Elective-I Production Design and Development Manufacturing System Analysis Computational Fluid Dynamics & Heat Transfer Internal Combustion Engines	MTME-011 MTME-012. MTME-013 MTME-014

M.Tech(MANUFACTURINGPROCESS)				
S.No.	Date	Timings	Subject	SubjectCode
1	22-05-2018	22-05-2018	Advanced Manufacturing Process	MP-201
2	24-05-2018	24-05-2018	Finite Element Methods	MP-202
3	26-05-2018	26-05-2018	Advance Optimization Techniques	MP-203
4	28-05-2018	28-05-2018	Elective II Diagnostic Maintenance and Monitoring Product Design and Development Reliability Engineering	MTME-021 MTME-022 MTME-023
5	30-05-2018	30-05-2018	Elective III Total Quality Management Non-Traditional Machining Processes Metal Forming Analysis	MTME-031 MTME-032 MTME-033

M.Tech(Thermal)				
S.No.	Date	Timings	Subject	SubjectCode
1	22-05-2018	9:30 AMto12:30PM	Convective Heat and Mass Transfer	M-504
2	24-05-2018	9:30 AMto12:30PM	Elective-II Solar Energy I.C.Engines	ME-506 ME-512
3	26-05-2018	9:30 AMto12:30PM	Elective-III Computational Fluid Dynamics & Heat Transfer Renewable EnergySystem	ME-507 ME-514
4	28-05-2018	9:30 AMto12:30PM	Elective-IV Power Plant Engg	ME-508
5	30-05-2018	9:30 AMto12:30PM	Elective-V Refrigeration & Air Conditioning System Design	ME-509

M.Tech (PRODUCTIONENGINEERING)(IInd Semester)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Advanced Manufacturing Processes	
2	24-05-2018	9:30 AMto12:30PM	Production & Operation Management	
3	26-05-2018	9:30 AMto12:30PM	Welding Science(Major Elective-II)	
4	28-05-2018	9:30 AMto12:30PM	Metal Casting (Major Elective-III)	

M.Tech(Manufacturing Science &Engineering)				
S.No.	Date	Timings	Subject	SubjectCode
1	22-05-2018	9:30 AM to12:30PM	Automated & Computer Integrated Manufacturing	MSE-201
2	24-05-2018	9:30 AM to12:30PM	Finite Element Methods	MSE-202
3	26-05-2018	9:30 AM to12:30PM	Lean Manufacturing System & Implementation	MSE-203
4	28-05-2018	9:30 AM to12:30PM	Advance In Manufacturing	MSE-204

M.Tech(Electrical Engineering)				
S.No.	Date	Timings	Subject	SubjectCode
1	22-05-2018	9:30 AM to12:30PM	Power System Protection	MEE-21
2	24-05-2018	9:30 AM to12:30PM	Advanced Electrical Machines	MEE-22
3	26-05-2018	9:30 AM to12:30PM	HVDC Transmission	MEE-23
4	28-05-2018	9:30 AM to12:30PM	Elective-I EHVAC Transmission Applied Instrumentation Distributed Generation	MEE-101 MEE-102 MEE-103

M.Tech(Electronics& Communication Engineering)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	DSP Architectures and Applications	ECE-21
2	24-05-2018	9:30 AMto12:30PM	Wireless Communication	ECE-22
3	26-05-2018	9:30 AMto12:30PM	Computer Communication	ECE-23
4	28-05-2018	9:30 AMto12:30PM	Elective-I Satellite Communication System CMOS Analog VLSI Design Advance Microprocessor Based Systems VLSI Design Mobile Computing Digital Image Processing	ECE-102 ECE-103 ECE-104 ECE-105 ECE-106

M.Tech (Wireless and Mobile Communication)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Digital Modulation Techniques in Mobile Communication	WMC-21
2	24-05-2018	9:30 AMto12:30PM	Spread Spectrum Communication	WMC-22
3	26-05-2018	9:30 AMto12:30PM	Wireless Ad-hoc networks and Applications	WMC-23
4	28-05-2018	9:30 AMto12:30PM	Elective-II Digital Image Processing Planner Antennas & Smart Antennas Advance Antennas & Wave Propagation	WMC-201 WMC-202 WMC-203
5	30.05.2018	9:30 AMto12:30PM	Elective-III Cooperative Computing Wireless Sensor Networks & Application Optical Communication Systems	WMC-301 WMC-302 WMC-303

M.Tech (Digital Communication)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Spread Spectrum System	DC-201
2	24-05-2018	9:30 AMto12:30PM	Advance Digital Modulation Techniques	DC-21
3	26-05-2018	9:30 AMto12:30PM	Computer Communication	DC-22
4	28-05-2018	9:30 AMto12:30PM	Wireless Communication	DC-23
5	30-05-2018	9:30 AMto12:30PM	Advance Microwave communication	DC-308

M.Tech (Power System)				
S.No	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Power System Planning and Reliability	PGEE-008
2	24-05-2018	9:30 AMto12:30PM	Power System Stability	PGEE-201
3	26-05-2018	9:30AMto12:30PM	Power Quality	PGEE-202
4	28-05-2018	9:30 AMto12:30PM	Advanced Power System Protection	PGEE-203

M.Tech EEE(Power Electronics & Drives)				
S.No.	Date	Timings	Subject	SubjectCode
1	22-05-2018	9:30 AMto12:30PM	Advanced Control System	PED-21
2	24-05-2018	9:30 AMto12:30PM	Advanced Electric Drives	PED-22
3	26-05-2018	9:30 AMto12:30PM	Advanced Computational Techniques	PED-23
4	28-05-2018	9:30 AMto12:30PM	Elective-I Power Quality Power Electronics For Renewable Energy System Energy Management & Audit Distributed Generation Instrumentation in Power Electronics System	PED101 PED-102 PED-103 PED-104 PED-105
5	30.05.2017	9:30 AMto12:30PM	Elective-II Facts Devices Digital Simulation of Power Electronics System Special Electric Machines High Voltage Direct Current Transmission Switched Mode Power Supply	PED-106 PED-107 PED-108 PED-109 PED-110

M.Tech(VLSI Design)				
S.No.	Date	Timings	Subject	Subject Code
1	22-05-2018	9:30 AMto12:30PM	Advanced VLSI Technology	PGEV-201
2	24-05-2018	9:30 AMto12:30PM	CAD For VLSI	PGEV-202
3	26-05-2018	9:30 AMto12:30PM	VLSI Physical Design	PGEV-211
4	28-05-2018	9:30 AMto12:30PM	Nano Scale Devices & Circuit Design	PGEV-219