

University of Petroleum & Energy Studies, Dehradun
DATE SHEET - SOE/SCS/SOD
Supplementary Examination - July/August , 2018

Date: 25.06.2018

Date of Exam	Sem	20.07.2018	21.07.2018	23.07.2018	24.07.2018	25.07.2018	26.07.2018	27.07.2018	28.07.2018
Day		FRI	SAT	MON	TUE	WED	THU	FRI	SAT
Timings		10AM -1PM	10AM -1PM	10AM -1PM	10AM -1PM	10AM -1PM	10AM -1PM	10AM -1PM	10AM -1PM
M PLAN	I	Specialization I(Any One)		SPCC7002	SPCC7003	SPCC7004	SPCC7001	PEGI7101	
		SPUP7001 HOUSING ENVIRONMENT & PLANNING	XXX	PLANNING TECHNIQUES	URBAN INFRASTRUCTURE & TRANSPORTATION PLANNING	PLANNING HISTORY & THEORY	SOCIO-ECONOMIC BASIS FOR PLANNING	REMOTE SENSING & GEOGRAPHICAL INFORMATION SYSTEMS	XXX
M TECH(A&R)	I			MECH7002	ECEG7003	Elective I	ECEG7001	ECEG7002	
		XXX	XXX	Mechanics and Mechanism	Embedded Systems	CSAI7002 System Modelling and Identification	Electronics System Design	Introduction to Robotics	XXX
M TECH(ASE+UAV)	I	ASEG7009		AVEG7001	AVEG7002	ASEG7008	ASEG7010	ASEG7007	
		Fundamental of Aerodynamics	XXX	Introduction to Avionics	Micro-controller & Embedded Systems	Introduction to Flight	Airplane Performance and Design	Introduction to UAV	XXX
M TECH(CE+PDE)	I	CHPD7001		CHPD7003	CHPD7004	CHPD7005	CHPD7002	CHPD7006	
		Transport Phenomena	XXX	Advanced Thermodynamics	Chemical Reactor Engineering and Design	Fluid Flow and Heat Transfer Equipment Design	Chemical Engineering Computing	Petroleum Refining, Petrochemicals and	XXX
M TECH(CFD)	I	ASEG7004		ASEG7003	ASEG7005	ASEG7006	ASEG7001	ASEG7002	
		Compressible Flows	XXX	Advanced Heat and Mass Transfer	Finite Differences and Finite Volumes Method	Finite Elements and Boundary Elements Analysis	Introduction to CFD	Introduction to Fluid Dynamics	XXX
M TECH(CSE)	I			CSEG7003	Elective I(Any One)	Elective II(Any One)	CSEG7001	CSEG7002	
		XXX	XXX	Statistical Modelling for Computer Sciences	CSCS7001 Data Security/CSAI7003 Artificial Intelligence &	CSCS7002 Cyber Security and Ethics /CSAI7004 Fuzzy Logic and Application	Algorithm Design and Analysis	Advance Database Management Systems	XXX
M TECH(ES)	I	EPEC7006		EPEC7003	EPEC7004	EPEC7005	EPEC7001	EPEC7002	EPEC7007
		Green Buildings	XXX	Instrumentation, Control and Automation	Waste Heat Recovery & Cogeneration	Project & Financial Management in Energy Sector	Energy Scenario & Energy Forms	Fuels & Combustion	Thermodynamics & Heat Transfer Systems
M TECH(HSE)	I			HSFS7005	HSFS7002	HSFS7001	HSFS7004	HSFS7003	
		XXX	XXX	Electrical Safety	Statutory Rules & Regulation	Environmental Engineering & Management	Behaviourial Based Safety Management	Occupational Health & Safety Management	XXX
M TECH(HSE+DM)	I			HSFS7005	HSFS7002	HSFS7001	HSFS7004	HSFS7003	
		XXX	XXX	Electrical Safety	Statutory Rules & Regulation	Environmental Engineering & Management	Behaviourial Based Safety Management	Occupational Health & Safety Management	XXX
M TECH(NST)	I			NSAT7003	MATH7004	PHYS7001	NSAT7001	NSAT7002	
		XXX	XXX	Radiation Sources, Interaction, Detection and Measurement	Numerical Methods for Nuclear Engineering	Computer Programming and Simulations	Nuclear Physics	Quantum Mechanics & Electrodynamics.	XXX
M TECH(PE)	I	Program Elective I		PEAU7001	MATH7001	PEAU7002	PEGS7001	PEGS7002	
		PEAU7003 Offshore Operations	XXX	Drilling Engineering	Applied Mathematics in Petroleum Engineering	Reservoir Engineering	Petroleum Geology	Methods in Petroleum Exploration	XXX
M TECH(PLE)	I	CHPL7002		CIVL7001	CHPL7003	MECH7001	CHPL7004	PEGI7001	CHPL7001
		Transport Phenomena	XXX	Route Surveying & Planning	Numerical Methods in Engineering	Pumps, Compressors, Selection, Sizing, Spees	Petroleum Transport Sys. & Operations 1	GIS Image Processing for Petroleum Industry	Basics of Petro Refining & Petrochem.
M TECH(RENEWABLE ENERGY)	I	EPEC7006		EPEC7003	EPEC7004	EPEC7005	EPEC7001	EPEC7002	
		Green Buildings	XXX	Instrumentation, Control and Automation	Waste Heat Recovery & Cogeneration	Project & Financial Management in Energy	Energy Scenario & Energy Forms	Fuels & Combustion	XXX
M TECH(ROTATING EQUIPMENT)	I	MERE7004		MERE7002	MATH7002	MERE7001	MERE7003	EPEC7008	
		Steam, Gas and Hydraulic Turbines	XXX	Advanced Thermodynamics and Heat Transfer	Advanced Mathematics	Pumps, Compressors and Fans	Advanced Machine Design	Electric Motors and Drives	XXX
M TECH(SE)	I	Program Elective I		CIVL7005	CIVL7003	CIVL7002	CIVL7006	CIVL7004	
		CIVL7007 Design & Construction of Offshore Structures	XXX	Advanced Concrete Structures	Matrix Methods of Structural Analysis	Theory of Elasticity and Plasticity	Structural Dynamics	Industrial Structures	XXX


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M PLAN	III	MPL822		MPL803	MPL804	MPL813	MPL801	MPL802	Program Elective I)
		TRANSPORTAION MODELLING & PLANNING(Transport Planning)	XXX	POLITICS AND PUBLIC POLICY (Urban & Regional Planning)	URBAN DEVELOPMENT & MANAGEMENT (Urban & Regional Planning)	ENVIRONMENT PROTECTION AND MANAGEMENT(Environmen tal Planning)	ENVIRONMENT AND DEVELOPMENT (Urban & Regional Planning)	RURAL DEVELOPMENT AND MANAGEMENT (Urban & Regional Planning)	MPLO802 INTELLIGENT TRANSPORT SYSTEM
M TECH(ASE+UAV)	III	XXX	XXX	MAEG831 Remote Sensing and Surveillance	MAEG821 Guidance & Navigation	MAEG841 Digital Image Processing	MAEG801 UAV System Design	MAEG811 System Identification Methods	XXX
M TECH(CFD)	III	XXX	XXX	MCFD801 Usage of CFD in Multidisciplinary Applications	MCFD802 Commercial CFD Software Applications	XXX	MCFD804 High Performance and Parallel Computing Applications for CFD	MPTI811 Software Engineering and Project Management	XXX
M TECH(ES)	III	XXX	XXX	MNEG766 Smart and Micro Grid	MNEG821 Performance Analysis of Thermal Equipment	MNEG742 Renewable Energy Technologies II	MNEG811 Performance Analysis of Electrical Equipments	MNEG831 Energy Management & Audit	XXX
M TECH(HSE)	III	XXX	XXX	MEEG831 Hazards Safety measures in Process Industry (Elective I)	MDMT716 Global Disaster Scenario and Types of Natural Disaster (Elective III)	MEEG753 Concepts of Fire Safety in buildings, structures & Installations (Elective II)	MEEG811 TPM and TQM	MEEG847 Safety in Engineering Industry	XXX
M TECH(HSE+DM)	III	XXX	XXX	MDMT835 Shelter and Settlement in Disaster (Disaster Response Management)	MDMT716 Global Disaster Scenario and Types of Natural Disaster	MDMT725 Water supply, Refugee Health and Sanitation in Emergency	MEEG811 TPM and TQM	MEEG847 Safety in Engineering Industry	XXX
M TECH(NST)	III	XXX	XXX	MNST853 Radiation Shielding, Dosimetry and Radiation Protection	MNST854 Neutron Transport Theory	MNST855 Nuclear Power Engineering	MNST851 Nuclear Waste Storage and Management	MNST852 Fast Breeder Reactor	XXX
M TECH(PE)	III	PTEG807 Oil / Gas Field Development (Elective)	XXX	MEEG844 HSE Challenges in Petroleum Operations	MBCG726 Petroleum Law & Contract Administration	MATH804 Statistical Methods in Geosciences (Elective)	MPTI809 Geophysical Data Interpretation	MBCG706 Economics & Risk Mgmt in Exploration	XXX
M TECH(PLE)	III	MPEG702 Equipment & Machinery Maintenance	XXX	MPTI701 Telemetry & SCADA System	MATH801 Pipeline Network Analysis	MPTI803 ESM & its Application in Petro Sector	MPEG811 Defect Asses./ Maint. in Pipelines II	MPTI703 Data Base Management Systems	XXX
M TECH(RENEWABLE ENERGY)	III	XXX	XXX	MNEG766 Smart and Micro Grid	MNEG745 Wind Energy Technology	XXX	MNEG768 Solar Power Generation through PV route	MNEG803 Renewable Energy Policies	XXX


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