

**University of Petroleum & Energy Studies, Dehradun**  
**M. Tech. (PG) Datesheet - School of Engineering**  
**End Semester Examination - December 2022**

Date: 15.11.2022

Date of Exam	Sem	21st Dec 22	23rd Dec 22	26th Dec 22	28th Dec 22	30th Dec 22	2nd Jan 23
Day		Wednesday	Friday	Monday	Wednesday	Friday	Monday
Time		10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM
M. Tech (Advanced Vehicles)	I	MEAV7001	MEAV7003	MEAV7002	Program Elective I	MECH7002	XXX
		Advanced Fluid Mechanics & Aerodynamics	Vehicle Dynamics and Control	Vehicle Thermal Management	MEAV7006-Noise, Vibration and Harshness	Mechanics and Mechanisms	XXX
M.Tech (Automation and Robotics Engineering)	I	ECEG7022	ECEG7025	ECEG7023	ECEG7026	ECEG7024	XXX
		Introduction to Automation and Robotics	Control System Engineering	Engineering System Components	System Networks	Sensors-Actuator loops	XXX
M.Tech Chemical Engineering	I	CHPD7018	CHPD7005	XXX	XXX	XXX	XXX
		Advanced Transport Phenomena	Fluid Flow and Heat Transfer Equipment Design	XXX	XXX	XXX	XXX
M.Tech (Computational Fluid Dynamics)		ASEG7001	ASEG7019	ASEG7020	ASEG7044	ASEG7022	ASEG7023
		Introduction to CFD	Advanced Fluid Mechanics and Heat Transfer	Computational Gas Dynamics	Finite Volume Methods	Finite Element Method for Fluid Dynamics	Grid Generation Techniques
M.Tech (Health, Safety and Environment Engineering)		HSFS7001	HSFS7024	HSFS7003	HSFS7004	HSFS7014	XXX
		Environmental Engineering & Management	Fire Risk and Control	Occupational Health & Safety Management	Behavioral Based Safety Management	Electrical Safety	XXX
M.Tech (Petroleum Engineering)	I	PEAU7005	PEAU7001	PEAU7002	PEAU7015	XXX	XXX
		Formation Evaluation & Well Logging	Drilling Engineering	Reservoir Engineering	Production Engineering	XXX	XXX
M.Tech Structural Engineering	I	CIVL7024	Program Elective I	CIVL7003	CIVL7004	CIVL7005	CIVL7002
		Structural Dynamics	CIVL7009- Stability of Structures	Matrix Methods of Structural Analysis	Industrial Structures	Advanced Concrete Structures	Theory of Elasticity and Plasticity

  
**Controller of Examination**

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**M. Tech. (PG) DATESHEET - School of Engineering**

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Date of Exam	Se m	13th Dec 22	15th Dec 22	20th Dec 22	22nd Dec 22	26th Dec 2022	28th Dec 22
Day		Tuesday	Thursday	Tuesday	Thursday	Monday	Wednesday
Time		10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM	10AM - 1PM
M.Tech (Health Safety and Environment Engineering)	III	HSFS8001	HSFS 8009	HSFS8002	HSFS8027	HSFS8029	HSFS8025
		Total Predictive Management and Total Quality Management (TPM & TQM)	Global Disaster Scenario and Types of Natural Disaster	Safety in Engineering Industry	Sustainable Technology & Industries	Concepts of Fire Safety in buildings, structures & Installations	Clean Development Mechanism
M.Tech (Health Safety and Environment) Specialization in Sustainable Development	III	HSFS8001	HSFS8026	HSFS 8009	HSFS8027	HSFS8029	HSFS8025
		Total Predictive Management and Total Quality Management (TPM & TQM)	Sustainable Development & Economy	Safety in Engineering Industry	Sustainable Technology & Industries	Concepts of Fire Safety in buildings, structures & Installations	Clean Development Mechanism
M.Tech Health Safety and Environment) (Specialization in Fire Safety Engineering)	III	HSFS8001	HSFS8030	HSFS 8009	HSFS8028	HSFS8029	HSFS8025
		Total Predictive Management and Total Quality Management (TPM & TQM)	Fire Fighting Appliances and Operations	Safety in Engineering Industry	Fire Risk Assessment & planning	Concepts of Fire Safety in buildings, structures & Installations	Clean Development Mechanism



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