University of Petroleum & Energy Studies, Dehradun Datesheet - M. Tech (PG) - (I Sem) - School of Engineering

End Semester Examination - Jan./Feb, 2021

Date: 30.12.2020

| Date of Exam | | 25-Jan-21 | 27-Jan-21 | 29-Jan-21 | 1-Feb-21 | 3-Feb-21 | 5-Feb-21 |
|---|-----|--|-------------------------------------|---|---|--|------------------------------------|
| | Sem | Monday | Wednesday | Friday | Monday | Wednesday | Friday |
| Time | | , 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM |
| M.Tech (Automation and Robotics Engineering) | I | ECEG7001 | ECEG7002 | MECH7002 | ECEG7003 | Elective I | |
| | | Electronics System Design | Introduction to Robotics | Mechanics and mechanism | Embedded Systems | CSAI7001P - Artificial Intelligence and Neural Network | ххх |
| | | CHPD7002 | CHPD7018 | CHPD7004 | CHPD7005 | Program Elective I | |
| M.Tech Chemcial | | Chemical Engineering | Advanced Transport | Chemical Reactor | Fluid Flow and Heat | CHPD7020P - Catalysis and | |
| Engineering (Process Design Engineering) | I | Computing | Phenomena | Engineering and Design | Transfer Equipment Design | Catalytic Materials | ххх |
| M.Tech (Computational Fluid Dynamics) | | ASEG7001 | ASEG7019 | ASEG7020 | ASEG7021 | ASEG7022 | ASEG7023 |
| | | Introduction to CFD | Advanced Fluid | Computational Gas | Finite Volume Methods of | Finite Element Methods for | |
| | I | | Mechancis and Heat Transfer | Dynamics | Conservation Laws | Fluid Dynamics | Techniques |
| M.Tech (Energy Systems) | | EPEC7022 | EPEC7023 | EPEC7003 | EPEC8009 | EPEC7020 | |
| | | | e-Vehicle & Energy | Instrumentation, Control | Green Buildings | Alternate Energy | |
| | I | System | Storage | and Automation | | Technologies | ххх |
| | | HSFS7001 | HSFS7007 | HSFS7003 | HSFS7004 | HSFS7005 | |
| M.Tech (Health, Safety and Environment Engineering) | I | Environmental Engineering & Management | Fire Risk and Control | Occupational Health & Safety Management | Behaviourial Based Safety Management | Electrical Safety | ххх |
| M.Tech (Health, Safety and Environment) (Disaster Management) | 1 | HSFS7001 | HSFS7007 | HSFS7003 | HSFS7004 | HSFS7005 | |
| | | Environmental Engineering & Management | Fire Risk and Control | Occupational Health & Safety Management | Behaviourial Based Safety Management | Electrical Safety | ххх |
| | | PEGS7004 | PEGS7019 | MATH7001 | PEAU7001 | PEAU7002 | Program Elective I |
| M.Tech (Petroleum Engineering) | I | Petroleum Geology | Methods in Petroleum Exploration | Applied Mathematics in Petroleum En+E7gineering | Drilling Engineering | Reservoir Engineering | PEAU7003P - Offshore Operations |

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| Time | | 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM | 02PM-05PM |
| M.Tech (Renewable Energy Engineering) | | EPEC7022 | EPEC7023 | EPEC7003 | EPEC8009 | EPEC7020 | |
| | | Energy Management | e-Vehicle & Energy | Instrumentation, Control | Green Buildings | Alternate Energy | |
| | 1 | System | Storage | and Automation | | Technologies | ххх |
| | | | | | | | |
| M.Tech (Rotating Equipment) | | MERE7001 | MATH7002 | MERE7002 | MERE7003 | EPEC7008 | MERE7004 |
| | | Pumps, Compressors | Advanced | Advanced | Advanced Machine Design | Electric Motors and Drives | Steam, Gas and |
| | 1 | and Fans | Mathematics | Thermodynamics and | | | Hydraulic Turbines |
| | | | | Heat Transfer | | | |
| M.Tech Structural Engineering (Offshore) | | CIVL7002 | CIVL7003 | CIVL7004 | CIVL7005 | Program Elective I | CIVL7006 |
| | | Theory of Elasticity | Matrix Methods of | Industrial Structures | Advanced Concrete | CIVL7009P - Stability of | Structural Dynamics |
| | 1 | and Plasticity | Structural Analysis | | Structures | Structures | |
| | | | | | | | |

MIL \sim

(Controller of Examination)