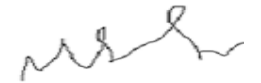


Date of Exam	Sem	10-May-21	12-May-21	17-May-21	19-May-21	21-May-21	25-May-21	27-May-21
Day		Monday	Wednesday	Monday	Wednesday	Friday	Tuesday	Thursday
Time		10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM
B.Tech (Automotive Design Engineering)	IV	HSFS2301	MEAD2002	MEAD2003	MECH2012	MEMA2001		
		Biology for Engineers	IC Engines	Vehicle Technology	Strength of Material	Material Science	XXX	XXX
B.Tech Aerospace Engineering	IV	HSFS2301	ASEG2002	ASEG2003	MECH2012	MECH2013		
		Biology for Engineers	Aerodynamics I	Propulsion I	Strength of Material	Theory of Machine	XXX	XXX
B.Tech Aerospace Engineering (Avionics)	IV	HSFS2301	ASEG2002	ASEG2003	MECH2012	ECEG2010		
		Biology for Engineers	Aerodynamics I	Propulsion I	Strength of Material	Signals and Systems	XXX	XXX
B.Tech Applied Petroleum Engineering (Gas Stream)	IV	PEAU2009	CHCE2017	CHCE3001	CHCE2009			
		Drilling Technology	Mass Transfer	Natural Gas Engineering	Heat Transfer	XXX	XXX	XXX
B.Tech Applied Petroleum Engineering (Upstream)	IV	PEAU2008	PEAU2007	MATH2013	PEGS2002			
		Drilling Engineering & Well Construction	Transport Phenomena in Geosystems	Optimization Techniques & Numerical Methods	Sedimentary & Petroleum Geology	XXX	XXX	XXX
B.Tech Chemical Engineering (Refining and Petrochemicals)	IV	CHCE2016	CHCE2015	MECH2007	CHCE2009			
		Thermodynamics - II	Mass Transfer I	Fluid Mechanics	Heat Transfer	XXX	XXX	XXX
B.Tech Civil Engineering (Infrastructure Development)	IV	HSFS2301	HRES2009	CIVL2016	CIVL2017	CIVL2018	MECH2028	
		Biology for Engineers	Management I (Organizational Behavior)	Introduction to Fluid Mechanics	Introduction to Solid Mechanics	Surveying & Geomatics	Mechanical Engineering	XXX
B.Tech (Electrical Engineering)	IV	HSFS2301	EPEG2011	ECEG2031	EPEG2012	ECEG2032	ECEG2016	
		Biology for Engineers	Electrical Machines II	Control Systems	Electromagnetic Fields & Electrical Materials	Signals and Systems	Digital Electronics	XXX

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B.Tech (Electronics and Communication Engineering)	IV	HSFS2301	ECEG2033	ECEG2014	ECEG2035	ECEG2034		
		Biology for Engineers	Analog & Digital Communication	Analog Electronics II	Electromagnetic waves	Microprocessor	XXX	XXX
B.Tech (Fire and Safety Engineering)	IV	HSFS2301	HSFS2006	HSFS2013	MECH2018	HSFS3004	HSFS3003	Program Elective I
		Biology for Engineers	Electrical System Safety and its Design	Chemical Engineering II (Unit Operations)	Strength of Material	Occupational Health & Hygiene Management	Fire Engineering II (Equipments)	HSFS2012P - Safety in Petroleum Exploration
B.Tech (Geoinformatics)	IV	HSFS2301	PEGS2019	ECEG2005	PEGS2005	PEGS2007		
		Biology for Engineers	Methods of Petroleum Exploration	Remote Sensing	Sedimentology	Exploration Geophysics	XXX	XXX
B.Tech (Mechanical Engineering)	IV	HSFS2301	MECH2024	MECH2026	MECH2012			
		Biology for Engineers	Applied Thermodynamics	Fluid Mechanics & Fluid Machines	Strength of Material	XXX	XXX	XXX
B.Tech (Mechatronics Engineering)	IV	HSFS2301	ECEG2030	MECH2025	MECH2012	ECEG3011		
		Biology for Engineers	Analog & Digital Electronics	Fluid Mechanics & Fluid Machines	Strength of Material	Instrumentation & Control	XXX	XXX



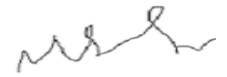
Controller of Examination

University of Petroleum & Energy Studies, Dehradun (Revised) B. Tech (UG) Datesheet - School of Engineering End Semester Examination - May, 2021

Date: 08.04.2021

Date of Exam	Sem	11-May-21	13-May-21	18-May-21	20-May-21	24-May-21	26-May-21	28-May-21
Day		Tuesday	Thursday	Tuesday	Thursday	Monday	Wednesday	Friday
Time		10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM	10AM-01PM
B.Tech (Automotive Design Engineering)	VI	MEAD 3011 Automotive Sub-System Design	MECH 3015 Heat Transfer	Program Electives I MEAD 3006P-Ergonomics & Styling	Program Electives II MECH 3018P-TQM + Industrial Engineering/ MECH 3013P-Tribology	XXX	XXX	XXX
		ASEG 3013 Aircraft Structures II	ASEG 3009 Aircraft Systems and Instruments	ASEG 4001 Flight Mechanics II	Program Electives II ASEG 4005P - Computational Fluid Dynamics / MECH 4007P - Finite Element Method	XXX	XXX	XXX
B.Tech Aerospace Engineering (Avionics)	VI	Program Electives II AVEG 3002P - Aircraft Electrical System	ASEG 3009 Aircraft Systems and Instruments	ASEG 3015 Flight Dynamics and Control	ECEG 3014 Electromagnetic Waves and Antenna	XXX	XXX	XXX
		PEAU 3016 Formation Evaluation & Well Testing	CHGS 3023 City Gas Distribution	HSFS 2007 Health Safety and Environment in Petroleum Industry	MATH 3028 Numerical Methods	Program Electives II PEAU 4013P - Production Engineering II	Program Electives II PEAU 4014P - Reservoir Engineering II	XXX
B.Tech Applied Petroleum Engineering (Upstream)	VI	PEAU 3020 Formation Evaluation & Well Logging	MATH 3029 Statistical Methods in Petroleum Engineering	PEAU 3021 Well Testing & Well Simulation	Program Electives III CHCE 3036P - Storage and Transportation of Oil & Gas	PEAU 3019 Advanced Production Engineering	PEAU 3005 Reservoir Engineering II	XXX
		CHCE 3031 Chemical Reaction Engineering II	CHCE 3032 Process Technology and Economics	CHCE 3033 Process Control	Program Electives II CHCE 3020P - Process Optimization	Program Electives II CHGS 3013P - Petroleum Refining & Petrochemical Technology	Program Electives II CHCE 3011P - Polymer Science and Engineering	Program Electives II CHCE 3025P - Corrosion Engineering
B.Tech Civil Engineering (Infrastructure Development)	VI	CIVL 3023 Hydrology & Water Resources Engineering	CIVL 3024 Engineering Economics, Estimation & Costing	Program Electives I CIVL 3031P - Design of Concrete Structures I	Program Electives II HSFS 3021P-Environmental Engineering - II	Program Electives III CIVL 3005P-Foundation Engineering	Program Electives IV CIVL 3046P-Railway Engineering	XXX
		EPEG 3011 Power System II	EPEG 3012 Electrical Drives	EPEG 3018 Renewable Energy Engineering	Program Electives II EPEG 3015P - Energy Storage & Fuel Cells/ MECH 3020P - Performance Analysis of Mechanical Equipment	EPEG 3013 Switchgear & Protection	XXX	XXX
B.Tech (Electronics and Communication Engineering)	VI	ECEG 3040 Fiber optics Communication	ECEG 3041 Antenna & Wave propagation	ECEG 3035 Programming Technique	Program Electives II ECEG 3037P - Error correcting Codes/ ECEG 4016P - Machine Learning	XXX	XXX	XXX
		CLCC 3032 Legal Aspects of Safety, Health & Environment	HSFS 3008 Chemical Process Safety	ECEG 3009 Process Instrumentation & Control Engineering	HSFS 4004 Safety in Engineering Industry	Program Electives III HSFS 4010P - Environmental Management in Power Industry	HSFS 3010 Environmental Engineering & Management	XXX

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B.Tech (Geoinformatics)	VI	PEGI 3003	PEAU 3027	PEGI 3001	PEGS 3017	Program Electives III		
		Spatial Database System	Drilling & Production Engineering	Digital Photogrammetry	Geodesy & Surveying	PEAU 3003P-Geomechanics/ PEGI 3004P-Hyperspectral Remote Sensing	XXX	XXX
B.Tech (Geo Science Engineering)	VI	PEGS 3022	PEGS 3005	PEGS 3018	CSOG 4003	PEGI 3002	Program Electives I	
		Seismic Data Presentation and Interpretation	Statistical Methods in Geosciences	Basin Analysis	Oil and Gas Informatics	GIS & Satellite Navigation System	PEGS 3023P - Geospatial Programming & languages	XXX
B.Tech (Mechanical Engineering)	VI	MEPD 3012	MECH 3001	Program Electives I	Program Electives II			
		Manufacturing Technology	Design of Machine Elements	MECH 4013P-Power Plant Engineering/ MEPD 4006P-Quality, Reliability & Safety/ MEAD 3010P-Automobile Engineering	MEPD 4003P-Steam Generators/ MECH 4023P-Finite Element Analysis/ MEMA 4008P-Nanotechnology/ MEPD 3008P-Work Study & Ergonomics	XXX	XXX	XXX
B.Tech (Mechatronics Engineering)	VI	ECEG 3028	MECH 3021	MEPD 4010	Program Electives II			
		Programmable Logic Controller & HMI	Hydraulics and Pneumatics	CAD/CAM	CSEG 2014P-Computer Organization & Architecture/ MEPD 3009P-Advanced Robotics	XXX	XXX	XXX



Controller of Examination

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Bachelor of Planning	VIII	SPCC 4004	SPCC 4005	SPCC 4006	Program Elective			
		Urban Management - II	Planning Practice -II	Ethics in Planning	SPEP 4002P - Environmental Impact Assessment	XXX	XXX	XXX
B.Tech (Automotive Design Engineering)	VIII	MEAD 4003	MEPD 4001	Program Elective IV	Program Elective V			
		Vehicle Body Engineering	CAD/CAM	MECH 4007P - Finite Element method/ MECH 4008P- Operations Research/ MEPD 4002P-Metal Forming - Principles & Design/ MEAD 4006P-Economics & life cycle concepts	ASEG 4005P-Computational Fluid Dynamics/ MEAD 4007P-Auto Certification & Homologation/ MEAD 4008P-Rapid Prototyping & Tooling	XXX	XXX	XXX
B.Tech Aerospace Engineering	VIII	ASEG 4004	Program Elective IV	Program Elective V	Program Elective IV			
		Aircraft design	ASEG 4009 - Composite materials	ASEG 4010P - Aero-Elasticity / ASEG 4011P - Rocket propulsion	ASEG 4008P - Space Science & Space Environment	XXX	XXX	XXX
B.Tech Aerospace Engineering (Avionics)	VIII	AVEG 4004	Program Elective IV	Program Elective V	Program Elective V			
		Satellite Systems Engineering	AVEG 4002P - Navigation & Guidance / AVEG 4003P - Mathematical Modeling & Simulation	ECEG 4007P - Control System Engineering	ASEG 4008P - Space Science & Space Environment	XXX	XXX	XXX
B.Tech Applied Petroleum Engineering (Gas Stream)	VIII	CHGS 4003	CHGS 4002	Program Elective V	Program Elective V	Program Elective V		
		Understanding Of Natural Gas Business	Air Fractionation & Gas Purification	CHGS3014 - Enhanced Oil Recovery	CHGS 3015P - Petroleum Engineering Economics	CHGS 3007P - Pipeline Transportation of Oil & Gas	XXX	XXX
B.Tech Applied Petroleum Engineering (Upstream)	VIII	HSFS 4001	Program Elective IV	Program Elective V				
		Health, Safety & Environment Management	PEAU 4010P - Enhanced Oil Recovery	CHCE 4004P-Oil Field Asset Management/ PEAU 4004P- Production Logging	XXX	XXX	XXX	XXX
B.Tech Civil Engineering (Infrastructure Development)	VIII	Program Elective III	Program Elective IV	Program Elective V				
		CIVL 4022P-Ground Improvement Techniques	CIVL 4020P-Building Bye Law and Professional Ethics	CIVL 4023P-Air Pollution, Control and Monitoring	XXX	XXX	XXX	XXX
B.Tech Chemical Engineering (Refining and Petrochemicals)	VIII	CHCE 4004	Program Elective IV & V	Program Elective IV & V	Program Elective IV & V	Program Elective IV & V	Program Elective IV & V	Program Elective IV & V
		Process Modelling & Simulation	CHCE 3012P - Petrochemical Process Technology	CHCE 3015P - Chemical Process and Plant Safety	CHGS 3007P - Pipeline Transportation of Oil & Gas	CHCE 3024P - Novel Separation Process	CHCE 3017P - Plant Utilities	CHCE 3011P - Polymer Science and Engineering

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B.Tech (Electrical Engineering)	VIII	EPEG 4004 Advanced Power Transmission Systems	EPEG 4005 Renewable Energy Technology & Co generation	Program Elective V HSFS 4009P - HSE for Power Industry	XXX	XXX	XXX	XXX
B.Tech (Electronics and Communication Engineering)	VIII	XXX	Program Elective IV ECEG 4013P - Analytics to IoT	Program Elective V ECEG 4020P - Wired and Wireless Sensor Network	XXX	XXX	XXX	XXX
B.Tech (Fire and Safety Engineering)	VIII	HSFS 4006 Human Factors Engineering	HSFS 4007 Fundamental of Sustainable Development	Program Elective V HSFS 4014P - Global Disaster Scenerion	XXX	XXX	XXX	XXX
B.Tech (Geoinformatics)	VIII	PEGS 4002 Asset Management	PEGI 4001 Advances in Geoinformatics Engg.	Program Elective V PEGI 4005P - Thermal and Microwave Remote Sensing	XXX	XXX	XXX	XXX
B.Tech (Geo Science Engineering)	VIII	PEGS 4002 Asset Management	HSFS 4001 Health, Safety & Environment Management	Program Elective V PEGS 4004P - Resource Economics and Risk Management in Exploration	XXX	XXX	XXX	XXX
B.Tech (Mining Engineering)	VIII	PEMI 4004 Mine Legislation & Safety	Program Elective IV PEMI 4008P - Mine Hoisting	Program Elective V PEMI 4009P - Mine Plant Design	XXX	XXX	XXX	XXX
B.Tech (Mechanical Engineering)	VIII	MECH 4005 Automatic Control	Program Elective IV ASEG 4005P - Computational Fluid Dynamics/ MECH 4013P- Power Plant Engineering/ MECH 4006P-Modelling & Simulation	Program Elective V MEPD 4004P-Steam and Gas Trubines/ MEAD 4009P- Advanced I C Engines/ MECH 4024P-Advanced Theory of Machines	XXX	XXX	XXX	XXX
B.Tech (Mechatronics Engineering)	VIII	MECH 4003 Theory Of Automation	Program Elective IV CSEG 4002P-Computer Networks/ CSEG 4003P-Java Programming	Program Elective V CSEG 3005P-Artificial Intelligence/ MECH 4012P- Machine Vision	XXX	XXX	XXX	XXX
B.Tech (Power System Engineering)	VIII	EPEG 4006 Power Plant Operation & Control	EPEG 4005 Renewable Energy Technology & Co generation	Program Elective V HSFS 4009P - HSE for Power Industry	XXX	XXX	XXX	XXX

