

	Mid Semester Examination 2020 & Dual Degree 1st year students.	-21 for other semester students
Date	1st Session	2nd Session
08.03.2021	12.00 pm – 2.00 pm	3.30 pm – 5.30 pm
09.03.2021	12.00 pm – 2.00 pm	3.30 pm – 5.30 pm
10.03.2021	12.00 pm – 2.00 pm	3.30 pm – 5.30 pm
11.03.2021	12.00 pm – 2.00 pm	3.30 pm – 5.30 pm
12.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm
13.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm
14.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm
15.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm
16.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm
17.03.2021	10.30 am – 12.30 pm	2.30 pm – 4.30 pm



Dual Degree (Semester-4)

Date / Day	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering		
	10:30 AM - 12:30 PM (Forenoon)										
12-03-2021 Friday	Digital Logic and Systems/ Introduction to Signal Processing/ Infrastructure Planning and Management/ Introduction to Biomaterials/ Numerical Techniques	Introduction to Signal Processing/ Numerical Techniques/ Digital Logic and Systems/ Introduction to Biomaterials/ Infrastructure Planning and Management	Digital Logic and Systems/ Elements of Mechanical Engineering/ Numerical Techniques/ Introduction to Biomaterials	Elements of Mechanical Engineering/ Infrastructure Planning and Management/ Introduction to Biomaterials/ Numerical Techniques	Digital Logic and Systems/ Introduction to Signal Processing/ Elements of Mechanical Engineering	Elements of Mechanical Engineering/ Digital Logic and Systems	Elements of Mechanical Engineering/ Numerical Techniques/ Digital Logic and Systems/ Introduction to Biomaterials	Elements of Mechanical Engineering/ Infrastructure Planning and Management/ Introduction to Biomaterials/ Numerical Techniques	Introduction to Signal Processing/ Introduction to Biomaterials/ Numerical Techniques/ Digital Logic and Systems/ Infrastructure Planning and Management		
13-03-2021 Saturday	-	-	Structural Analysis	-	Transport Phenomena and Kinetics of Metallurgical Processes	Structural Analysis	Structural Analysis	Electric Machines	-		
15-03-2021 Monday	Thermodynamics	Thermodynamics	Introduction to Civil Engineering and Construction Materials	-	Physical Metallurgy	Introduction to Civil Engineering and Construction Materials	Introduction to Civil Engineering and Construction Materials	Network Theory	Thermodynamics		
16-03-2021 Tuesday	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management		
17-03-2021 Wednesday	Theory of Machines - II	Theory of Machines - II	Transportation Engineering	-	-	Transportation Engineering	Transportation Engineering	-	Theory of Machines - II		
			12:00 P	M - 02:0	0 PM (Af	(ternoon					

08-03-2021 Monday	Functional and Communicative Sanskrit/ Speaking and Presentation/ Social Psychology/ Introduction to Economics/ General Studies and Current Affairs-I/ International Business	Functional and Communicative Sanskrit/ General Studies and Current Affairs-I/ International Business/ Social Psychology/ Introduction to Economics	Speaking and Presentation/ Odissi Dance-1/ Introduction to Economics/ Functional and Communicative Sanskrit/ General Studies and Current Affairs-I/ Social Psychology	International Business/ Social Psychology/ Introduction to Economics/ Odissi Dance-1/ General Studies and Current Affairs- I/ Speaking and Presentation	Introduction to Economics/ Speaking and Presentation/ Functional and Communicative Sanskrit/ Odissi Dance-1/ Social Psychology	International Business/ Speaking and Presentation/ Functional and Communicative Sanskrit	General Studies and Current Affairs-I/ Functional and Communicative Sanskrit/ Social Psychology/ Introduction to Economics/ Speaking and Presentation	Social Psychology/ General Studies and Current Affairs-I/ International Business/ Functional and Communicative Sanskrit/ Introduction to Economics	General Studies and Current Affairs-I/ International Business/ Odissi Dance-1/ Introduction to Economics/ Social Psychology
09-03-2021 Tuesday	Mechanics of Solids	Mechanics of Solids	Hydraulics	Digital Electronic Circuits	-	Hydraulics	Hydraulics	Digital Electronics and Microprocessor	Mechanics of Solids
10-03-2021 Wednesday	-	-	-	Combinatory, Probability and Statistics	-	-	-	-	-
11-03-2021 Thursday	Partial Differential Equations	Partial Differential Equations	-	Design and Analysis of Algorithms	Materials Processing	-	-	-	Partial Differential Equations



Dual Degree (Semester-6)

Date / Day	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	
	10:30 AM - 12:30 PM (Forenoon)									
12-03-2021 Friday	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	
13-03-2021 Saturday	-	Refrigeration & Air-Conditioning	Refrigeration & Air-Conditioning	-	-	-	-	Refrigeration & Air-Conditioning	-	
15-03-2021 Monday	-	Power Plant Engineering	Power Plant Engineering	-	Introduction to simulation and modeling in materials	-	-	Power Plant Engineering	-	
16-03-2021 Tuesday	Database Systems	-	-	-	Deformation and mechanical working of materials	-	-	-	-	
			12:00	PM - 02:0	00 PM (A	fternoon				
08-03-2021 Monday	-	Computational Fluid Dynamics	Computational Fluid Dynamics	-	-	-	-	Computational Fluid Dynamics	-	
11-03-2021 Thursday	-	Machine Tool & Machining	Machine Tool & Machining	Foundation Engineering	-	Foundation Engineering	-	Machine Tool & Machining	Foundation Engineering	
			2:30	PM - 4:30) PM (Aft	ernoon)				
12-03-2021 Friday	Industrial Engineering & Management/ Construction Planning and Management	Construction Planning and Management	Construction Planning and Management	Industrial Engineering & Management	Industrial Engineering & Management	Industrial Engineering & Management	Construction Planning and Management	Construction Planning and Management	Industrial Engineering & Management	

16-03-2021 Tuesday	-	-	-	-	-	-	Power System Operation and Control	-	-
17-03-2021 Wednesday	-	-	-	Water and Wastewater Engineering	-	Water and Wastewater Engineering	-	-	Water and Wastewater Engineering
			3:30	PM - 5:30) PM (Aft	ernoon)			
08-03-2021 Monday	Applied Graph Theory	Robotics	Robotics	Managerial Economics/ Dimensions of Creativity: Indian Writings in English/ Applied Organizational Psychology/ Environomics	Managerial Economics/ Dimensions of Creativity: Indian Writings in English/ Applied Organizational Psychology/ Environomics	Applied Organizational Psychology/ Environomics/ Dimensions of Creativity: Indian Writings in English/ Managerial Economics	Applied Organizational Psychology/ Global Communication/ Dimensions of Creativity: Indian Writings in English/ Managerial Economics/ Environomics	Robotics	Environomics/ Applied Organizational Psychology/ Managerial Economics/ Dimensions of Creativity: Indian Writings in English
09-03-2021 Tuesday	-	-	Utilization of Electric Power	Utilization of Electric Power	Utilization of Electric Power	-	-	Utilization of Electric Power	Utilization of Electric Power
10-03-2021 Wednesday	-	IC Engines	IC Engines	Design of Steel Structures	Iron and Steel making	Design of Steel Structures	Digital Signal Processing	IC Engines	Design of Steel Structures
11-03-2021 Thursday	Computer Networks	-	-	-	Materials characterization	-	Control Systems	-	-



Dual Degree (Semester-8)

Date / Day	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	
	10:30 AM - 12:30 PM (Forenoon)									
13-03-2021 Saturday	Solidification of metals and alloys	-	-	-	-	-	-	-	-	
17-03-2021 Wednesday	-	Vibration of Structures	-	-	-	-	-	-	-	
			12:00	PM - 02:0	0 PM (Af	ternoon)				
10-03-2021 Wednesday	-	-	Advanced Techniques in Operation Research	-	-	-	-	-	-	
11-03-2021 Thursday	-	-	Prestressed Concrete	Prestressed Concrete	-	-	-	-	-	
			2:30	PM - 4:30	PM (Afte	ernoon)				
12-03-2021 Friday	Powder Materials and Processing	Soft Computing and Applications	Advanced Solid Mechanics	Fundamentals of Traffic Flow Theory	Digital Forensics- I	Soft Computing and Applications	Transport Phenomenon in Material Processing	-	-	
15-03-2021 Monday	Modeling and Simulation of Materials	Dynamics and Control of Mechanical Systems	-	Pavement Evaluation and Management	Cloud Computing	Advanced Manufacturing Processes-II	Advanced Heat Transfer	-	-	
16-03-2021 Tuesday	Phase Transformation in Materials	Acoustics	Soil Structure Interaction	-	High performance Computer Architecture	Solid State Joining Processes	-	Environmental Nanotechnology and Applications	-	
			3:30	PM - 5:30	PM (Afte	ernoon)				

08-03-2021 Monday	-	Understanding Human Behaviour	Finite Elemement Methods in Engineering/ Analysis and Design of Pavements	Analysis and Design of Pavements	Understanding Human Behaviour	Understanding Human Behaviour	Understanding Human Behaviour	Environmental Impact Assessment	Advanced Machine Drives
09-03-2021 Tuesday	Biomaterials Processing and Applications	Financial Management	Advanced Concrete Technology	Advanced Concrete Technology	Financial Management	Financial Management	Financial Management	-	Grid Integration of Renewable Energy Systems
10-03-2021 Wednesday	-	Ethics and Epics	Seismic Design of Structures	-	Ethics and Epics	Ethics and Epics	Ethics and Epics	Advanced Water and Wastewater Treatment	Advanced Power Electronic Converters
11-03-2021 Thursday	-	Theory of Composite Materials	-	Soil Dynamics	Software Engineering	Theory of Composite Materials	-	Air Pollution Control	-



Dual Degree (Semester-10)

Date / Day	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design							
	10:30 AM - 12:30 PM	(Forenoon)							
17-03-2021 Wednesday	Vednesday Microfiuldics Vibration of Structures								
	2:30 PM - 4:30 PM (Afternoon)								
12-03-2021 Friday	Transport Phenomenon in Material Processing	Soft Computing and Applications							
	3:30 PM - 5:30 PM (A	Afternoon)							
09-03-2021 Tuesday	-	Biomaterials Processing and Applications							
10-03-2021 Wednesday	High Performance Computing in Thermo-Fluids Applications	-							



B.Tech. (Semester-4)

Date / Day	Computer Science and Engineering	Mechanical Engineering	Metallurgical and Materials Engineering	Civil Engineering	Electronics and Communication Engineering	Electrical Engineering
		10:30 /	AM - 12:30 PN	l (Forenoon)		
12-03-2021 Friday	Numerical Techniques/ Introduction to Biomaterials/ Infrastructure Planning and Management/ Elements of Mechanical Engineering	Infrastructure Planning and Management/ Numerical Techniques/ Introduction to Biomaterials/ Digital Logic and Systems/ Introduction to Signal Processing	Introduction to Signal Processing/ Digital Logic and Systems/ Elements of Mechanical Engineering/ Infrastructure Planning and Management	Digital Logic and Systems/ Numerical Techniques/ Introduction to Signal Processing/ Elements of Mechanical Engineering/ Introduction to Biomaterials	Introduction to Biomaterials/ Elements of Mechanical Engineering/ Infrastructure Planning and Management/ Numerical Techniques	Infrastructure Planning and Management/ Numerical Techniques/ Elements of Mechanical Engineering/ Introduction to Biomaterials
13-03-2021 Saturday	-	-	Transport Phenomena and Kinetics of Metallurgical Processes	Structural Analysis	-	Electric Machines
15-03-2021 Monday	-	Thermodynamics	Physical Metallurgy	Introduction to Civil Engineering and Construction Materials	Network Theory	Network Theory
16-03-2021 Tuesday	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management
17-03-2021 Wednesday	-	Theory of Machines - II	-	Transportation Engineering	-	-
		12:00 F	PM - 02:00 PN	l (Afternoon)		
08-03-2021 Monday	Speaking and Presentation/ General Studies and Current Affairs-I/ Functional and Communicative Sanskrit/ International Business/ Odissi Dance-1/ Introduction to Economics/ Social Psychology	International Business/ Odissi Dance-1/ General Studies and Current Affairs-I/ Social Psychology/ Introduction to Economics/ Speaking and Presentation/ Functional and Communicative Sanskrit	Introduction to Economics/ Social Psychology/ Functional and Communicative Sanskrit/ General Studies and Current Affairs-I/ International Business	International Business/ General Studies and Current Affairs-I/ Introduction to Economics/ Social Psychology/ Speaking and Presentation/ Odissi Dance-1/ Functional and Communicative Sanskrit	Introduction to Economics/ Speaking and Presentation/ International Business/ General Studies and Current Affairs-I/ Functional and Communicative Sanskrit/ Odissi Dance-1/ Social Psychology	General Studies and Current Affairs-I/ Speaking and Presentation/ International Business/ Functional and Communicative Sanskrit/ Introduction to Economics/ Social Psychology/ Odissi Dance-1

09-03-2021 Tuesday	Digital Electronic Circuits	Mechanics of Solids	-	Hydraulics	Digital Electronic Circuits	Digital Electronics and Microprocessor
10-03-2021 Wednesday	Combinatory, Probability and Statistics	-	-	-	Analog Communication	-
11-03-2021 Thursday	Design and Analysis of Algorithms	Partial Differential Equations	Materials Processing	-	-	-



B.Tech. (Semester-6)

Date / Day	Mechanical Engineering	Computer Science and Engineering	Metallurgical and Materials Engineering	Electrical Engineering	Civil Engineering	Electronics and Communication Engineering					
	10:30 AM - 12:30 PM (Forenoon)										
12-03-2021 Friday	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	Satellite Communication Engineering	-					
13-03-2021 Saturday	Refrigeration & Air- Conditioning	-	-	-	-	VLSI Design					
15-03-2021 Monday	Power Plant Engineering	-	Introduction to simulation and modeling in materials	-	-	-					
16-03-2021 Tuesday	-	Database Systems	Deformation and mechanical working of materials	-	-	-					
		12:00	PM - 02:00 PM	l (Afternoon)							
08-03-2021 Monday	Computational Fluid Dynamics	-	-	-	-	-					
11-03-2021 Thursday	Machine Tool & Machining	-	-	-	Foundation Engineering	-					
		2:30	PM - 4:30 PM	(Afternoon)							
12-03-2021 Friday	Construction Planning and Management	Industrial Engineering & Management/ Construction Planning and Management	Construction Planning and Management/ Industrial Engineering & Management	Construction Planning and Management/ Industrial Engineering & Management	Industrial Engineering & Management	Industrial Engineering & Management/ Construction Planning and Management					
16-03-2021 Tuesday	-	-	-	Power System Operation and Control	-	-					
17-03-2021 Wednesday	-	-	-	-	Water and Wastewater Engineering	-					
		3:30	PM - 5:30 PM	(Afternoon)							
08-03-2021 Monday	Robotics	Applied Graph Theory	Global Communication/ Applied Organizational Psychology/ Dimensions of Creativity: Indian Writings in English/ Managerial Economics/ Environomics	Applied Organizational Psychology/ Global Communication/ Managerial Economics/ Environomics/ Dimensions of Creativity: Indian Writings in English	Managerial Economics/ Environomics/ Dimensions of Creativity: Indian Writings in English/ Global Communication/ Applied Organizational Psychology	Applied Organizational Psychology/ Managerial Economics/ Environomics/ Dimensions of Creativity: Indian Writings in English/ Global Communication					

09-03-2021 Tuesday	Utilization of Electric Power	Utilization of Electric Power	Utilization of Electric Power	-	Utilization of Electric Power	Utilization of Electric Power
10-03-2021 Wednesday	IC Engines	Digital Signal Processing	Iron and Steel making	Digital Signal Processing	Design of Steel Structures	Digital Signal Processing
11-03-2021 Thursday	-	Computer Networks	Materials characterization	Control Systems	-	Control Systems



B.Tech. (Semester-8)

Date / Day	Electronics and Communication Engineering	Computer Science and Engineering	Metallurgical and Materials Engineering	Electrical Engineering	Civil Engineering	Mechanical Engineering
		10:30	AM - 12:30 P	M (Forenoon)		
13-03-2021 Saturday	Cryptography	Cryptography	Solidification of metals and alloys	Power System Protection	-	-
17-03-2021 Wednesday	Information Theory and Coding	Information Theory and Coding	-	Information Theory and Coding	-	-
		12:00 F	PM - 02:00 PI	M (Afternoon)		
10-03-2021 Wednesday	Advanced Techniques in Operation Research	-	Advanced Techniques in Operation Research	Advanced Techniques in Operation Research	-	-
11-03-2021 Thursday	-	-	-	-	Prestressed Concrete	-
		2:30 F	PM - 4:30 PM	(Afternoon)		
12-03-2021 Friday	Digital Forensics-I	Digital Forensics-I	Transport Phenomenon in Material Processing/ Powder Materials and Processing	Digital Forensics-I/ HVDC and Flexible AC Transmission Systems	Fundamentals of Traffic Flow Theory/ Advanced Solid Mechanics	Quality Control/ Soft Computing and Applications/ Transport Phenomenon in Material Processing
15-03-2021 Monday	Modern Radar System	Cloud Computing	-	Power System Dynamics & Control	Pavement Evaluation and Management/ Geotechnics of Polluted Sites	-
16-03-2021 Tuesday	High Performance Computer Architecture/ Wireless and Mobile Communication	High Performance Computer Architecture	-	High Performance Computer Architecture	Environmental Nanotechnology and Applications	-
		3:30 F	PM - 5:30 PM	(Afternoon)		
08-03-2021 Monday	Adaptive Signal Processing	Understanding Human Behaviour	-	Adaptive Signal Processing/ Advanced Machine Drives	Analysis and Design of Pavements	Understanding Humai Behaviour

09-03-2021 Tuesday	Advanced Digital Signal Processing	Financial Management	Biomaterials Processing and Applications	Advanced Digital Signal Processing/ Grid Integration of Renewable Energy Systems	Advanced Concrete Technology	Financial Management
10-03-2021 Wednesday	-	Ethics and Epics	-	Advanced Power Electronic Converters/ Communication Network	Seismic Design of Structures	Ethics and Epics
11-03-2021 Thursday	Smart Grid Technology/ Software Engineering	Software Engineering	Advanced Electrochemical Methods/ Fracture Mechanics	Software Engineering/ Smart Grid Technology	Air Pollution Control	Fracture Mechanics/ Theory of Composite Materials/ Experimental Fluid Mechanics/ Numerical Methods in Radiative Heat Transfer



M.Tech. (Semester-2)

Date / Day	Thermal Science and Engineering	Climate Science and Technology	Computer Science and Engineering	Power System Engineering	Manufacturing Engineering	Mechanical Systems Design	Electronics and Communication Engineering	Transportation Engineering	Metallurgical and Materials Engineering	Structural Engineering	Power Electronics and Drives	Geotechnical Engineering	Water Resources Engineering	Environmental Engineering
					10:3	0 AM -	· 12:30 P	M (Fore	noon)					
13-03-2021 Saturday	Compressible Flows	Planetary and Marine Boundary Layer	Cryptography	Power System Protection	Digital Manufacturing	-	-	-	-	-	-	-	-	-
17-03-2021 Wednesday	Microfluidics	-	-	-	-	Vibration of Structures	Information Theory and Coding	-	-	-	-	-	-	-
					12:0	0 PM -	02:00 P	M (After	noon)				•	
10-03-2021 Wednesday	-	Advanced Techniques in Operation Research	-	-	-	-	-	Advanced Techniques in Operation Research	Advanced Techniques in Operation Research	-	-	-	-	-
11-03-2021 Thursday	-	Advanced Dynamic Oceanography	-	-	-	-	-	-	-	-	-	-	-	-
		•			2:3	0 PM -	4:30 PM	(Aftern	oon)					
12-03-2021 Friday	Transport Phenomenon in Material Processing	Remote Sensing and GIS Applications	Digital Forensics-I	HVDC and Flexible AC Transmission Systems	Soft Computing and Applications	Soft Computing and Applications	-	Fundamentals of Traffic Flow Theory	Powder Materials and Processing/ Transport Phenomenon in Material Processing	Advanced Solid Mechanics	HVDC and Flexible AC Transmission Systems	-	-	-
15-03-2021 Monday	Advanced Heat Transfer	Simulations of Atmospheric and Oceanic Processes	Cloud Computing	Power System Dynamics & Control	Advanced Manufacturing Processes-II	Dynamics and Control of Mechanical Systems	Modern Radar System/ Cloud Computing	Pavement Evaluation and Management	Modeling and Simulation of Materials	-	-	Geotechnics of Polluted Sites	-	-
16-03-2021 Tuesday	Acoustics	Science of Climate and Climate Change	High Performance Computer Architecture	-	Solid State Joining Processes	Acoustics	Wireless and Mobile Communication	-	Phase Transformation in Materials	-	-	Soil Structure Interaction	Science of Climate and Climate Change	Environmental Nanotechnology and Applications
					3:3	0 PM -	5:30 PM	l (Aftern	oon)					
08-03-2021 Monday	-	Environmental Impact Assessment	-	Advanced Machine Drives	-	Applied Elasticity	Adaptive Signal Processing	Analysis and Design of Pavements	-	Finite Elemement Methods in Engineering	Advanced Machine Drives	-	Environmental Impact Assessment	Environmental Impact Assessment
09-03-2021 Tuesday	-	Advanced Dynamic Meteorology	-	Grid Integration of Renewable Energy Systems	Biomaterials Processing and Applications	-	Advanced Digital Signal Processing	Advanced Concrete Technology	Biomaterials Processing and Applications	Advanced Concrete Technology	Grid Integration of Renewable Energy Systems	-	Hydraulics of Sediment Transport	-

10-03-2021 Wednesday	High Performance Computing in Thermo-Fluids Applications	-	-	Advanced Power Electronic Converters	Additive Manufacturing	-	Communication Network	-	-	Seismic Design of Structures	Advanced Power Electronic Converters	Foundation Analysis and Design	Groundwater Hydrology	Advanced Water and Wastewater Treatment
11-03-2021 Thursday	IHEAT I ranster/I	Numerical Methods in Radiative Heat Transfer	Software Engineering	Smart Grid Technology	Theory of Composite Materials	Theory of Composite Materials	-	Soil Dynamics	Fracture Mechanics/ Advanced Electrochemical Methods	-	Smart Grid Technology	Soil Dynamics	-	Air Pollution Control



M.Sc. (Semester-2)

Date / Day	Atmosphere and Ocean Sciences	Physics	Geology	Chemistry	Mathematics						
		10:30 AM -	12:30 PM (Foren	ioon)							
12-03-2021 Friday	Numerical Weather Prediction	Atomic & Molecular Physics	-	-	-						
13-03-2021 Saturday	-	-	Geophysical Techniques	-	-						
	12:00 PM - 02:00 PM (Afternoon)										
08-03-2021 Monday	- Statistical Mechanics										
09-03-2021 Tuesday	Remote Sensing and GIS	Quantum Mechanics II	Remote Sensing and GIS	Principles of Organometallic and Bioinorganic Chemistry	Ordinary Differential Equations						
10-03-2021 Wednesday	Ocean State Forecasting	Optics and Photonics	Geomorphic processes and Sedimentary Rocks	Group Theory and Spectroscopy	Numerical Analysis						
11-03-2021 Thursday	Observational techniques in Climate Science	Electrodynamics II	Engineering Geology and Rock Mechanics	Computational Methods and Applications	Complex Analysis						
		2:30 PM -	4:30 PM (Afterno	oon)							
15-03-2021 Monday	Tropical Meteorology	-	Applied Paleontology & Stratigraphy	-	Topology						
16-03-2021 Tuesday	Air-Sea Interaction	-	Applied Hydrogeology	Advanced Organic Chemistry	Algebra						



M.Sc. (Semester-4)

Date / Day	Physics	Atmosphere and Ocean Sciences	Mathematics	Chemistry	Geology								
	10:30 AM - 12:30 PM (Forenoon)												
12-03-2021 Friday	Nanostructure and Quantum Devices	Satellite Meteorology	Advanced Complex Analysis	-	-								
		12:00 PM - (02:00 PM (Afterno	on)									
08-03-2021 Monday													
10-03-2021 Wednesday	Advanced Statistical Physics	Science of Climate Change	Advanced Techniques in Operation Research	Biochemistry	Reservoir Characterization								
11-03-2021 Thursday	Particle Physics/ Magnetism in Materials	Advanced Dynamic Oceanography	Partial Differential Equations	Organic Spectroscopy	-								
		3:30 PM - 5	5:30 PM (Afternoo	n)									
09-03-2021 Tuesday	-	Advanced Dynamic Meteorology	Measure Theory and Integration	Frontiers in Materials Chemistry	Tectonic and Crustal Evolution								



Ph.D.

Date / Day	Physics	Mathematics	Computer Science and Engineering	ATMOSPHERE OCEAN SCIENCES	Mechanical	Electrical Engineering	English	Economics	Chemistry	SMMME	Civil Engineering	Geology	Bioscience	Electronics and Communication Engineering
					10:3	0 AM -	12:30	PM (Fo	orenoor	ר)				
12-03-2021 Friday	Nanostructure and Quantum Devices/ Nanostructure and Quantum Devices	Advanced Complex Analysis/ Advanced Complex Analysis	-	-	-	-	-	-	-	-	-	-	-	-
13-03-2021 Saturday	-	-	Cryptography	Planetary and Marine Boundary Layer	Compressible Flows	Power System Protection	-	-	-	-	-	-	-	-
			•		12:0	0 PM -	02:00	PM (Af	ternoor	n)	•			•
08-03-2021 Monday	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Computational Fluid Dynamics/ Advanced Matrix Theory/ Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Research Methodology and Data Analysis	Research Methodology and Data Analysis	Analytical Methods in Geosciences/ Paleoceanography & Paleoclimatology	Receptor Pharmacology and Drug Discovery	-
10-03-2021 Wednesday	Advanced Statistical Physics/ Advanced Statistical Physics	Advanced Techniques in Operation Research/ Advanced Techniques in Operation Research	-	-	-	-	-	-	Biochemistry/ Biochemistry	-	-	-	Biochemistry	-
11-03-2021 Thursday	Magnetism in Materials/ Particle Physics/ Particle Physics/ Magnetism in Materials	-	-	Advanced Dynamic Oceanography	-	-	-	Management of International Business/ Management of International Business	Organic Spectroscopy/ Organic Spectroscopy	-	-	-	-	-
					2:3	0 PM -	4:30 F	PM (Afte	ernoon)					

12-03-2021 Friday	-	-	-	Remote Sensing and GIS Applications	Transport Phenomenon in Material Processing	-	-	Economics of Common Property Resource Management/ Economics of Common Property Resource Management	-	-	Advanced Solid Mechanics/ Fundamentals of Traffic Flow Theory	Remote Sensing and GIS Applications	-	-
15-03-2021 Monday	-	-	-	Simulations of Atmospheric and Oceanic Processes	Simulations of Atmospheric and Oceanic Processes/ Advanced Heat Transfer	Power System Dynamics & Control	-	-	-	-	-	-	-	-
16-03-2021 Tuesday	-	-	-	Science of Climate and Climate Change	Solid State Joining Processes	-	-	-	-	Phase Transformation in Materials/ Phase Transformation in Materials	-	-	-	Wireless and Mobile Communication/ Wireless and Mobile Communication/ Wireless and Mobile Communication
					3:3	60 PM -	5:30 F	PM (Afte	ernoon					
08-03-2021 Monday	-	-	-	-	Applied Elasticity	-	-	-	-	-	Finite Elemement Methods in Engineering/ Analysis and Design of Pavements	-	-	Adaptive Signal Processing
09-03-2021 Tuesday	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing/ Advanced Dynamic Meteorology	Scientific and Technical Writing	Scientific and Technical Writing/ Grid Integration of Renewable Energy Systems	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing/ Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	-	-	-
10-03-2021 Wednesday	-	High Performance Computing in Thermo-Fluids Applications	-	-	High Performance Computing in Thermo-Fluids Applications	Advanced Water and Wastewater Treatment	-	Special Areas of Environmental Economics/ Special Areas of Environmental Economics	-	High Performance Computing in Thermo-Fluids Applications	Foundation Analysis and Design/ Advanced Water and Wastewater Treatment/ Seismic Design of Structures	-	-	-

11-03-2021 Thursday	_	-	Software Engineering		Experimental Fluid Mechanics/ Numerical Methods in Radiative Heat Transfer	-	-	-	-	Advanced Electrochemical Methods/ Fracture Mechanics/ Advanced Electrochemical Methods	Theory of Composite Materials/	-	-	-
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