

# DELHI TECHNOLOGICAL UNIVERSITY

Shahbad Daulatpur, Bawana Road, Delhi-110042.

## FINAL DATE SHEET: B.TECH. END TERM EXAMINATIONS, NOVEMBER-DECEMBER, 2018

Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM	Seventh Semester 02:00 PM to 05:00 PM
19.11.2018 (Monday)		AE PE 261 Quantitative Techniques		AE AE 405 Design of Automobile components
		BT MC 251 Applied Mathematics		BT BT 405 Fundamental of Computational Biology
		CE EC 251 Basic Electronics & Instrumentation		CE CE 405 Design of Steel Structures
		CO EC 261 Analog Electronics		CO CO 405 Information and Network Security
		EC EE 251 Electronic Instrumentation and Measurements		EC EC 405 Microwave Engineering
		EE/EL MC 261 Numerical and Engineering Optimization Methods		EE EE 405 Digital Signal Processing
		EN CE 251 Building Material & Construction		EL EL 405
		EP ME 251 Engineering Mechanics		EN EN 405 Project Management
		IT EC 261 Analog Electronics		EP EP 405 VLSI and FPGA design
		MC CS 251 Data Structure		IT IT 405 Data-Warehouse and data mining
		ME PE 251 Engineering Materials & Metallurgy		MC MC 405 Graph Theory
		PE ME 261 Kinematic and Dynamic of Machines		ME ME 435 Optimization Techniques
		PT EC 271 Basic Electronics Engineering		PE PE 405 Metal Forming & Press Working
		SE EC 261 Analog Electronics		PT PT 405 Fibre Technology
		<b>OLD SCHEME</b>		SE SE 405 Software Project Management
		AE AE 201 Thermodynamics		<b>OLD SCHEME</b>
		BT BT 201 Introduction to Biotechnology		AE AE 401 Design of Automobile Components
		CO CO 201 Object Oriented Programming		BT BT 401 Computation Biology I
		EC EC 201 Analog Electronics		CE CE 401 Design of Concrete Structures
		EE/EL EE 201/ EL201 Electronic Devices & Circuits		CO CO 401 Artificial Intelligence
		EN EN 201 Strength of Materials		EC EC 401 Digital Image Processing
		EP EP 201 Introduction to Computing		EE EE 401 Design of Power Apparatus & Systems
		IT IT 201 Data Structure		EL EL 401 Control Systems II
		MC MC 201 Mathematics III		EN EN 401 Surface Transport Noise Pollution
		ME ME 201 Thermal Engineering-I		EP EP 401 Alternate Energy Storage and Conversion Devices
				MC MC 401 Computer Graphics

Date & Day	First Semester 10.00 AM to 01:00 PM			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM			Seventh Semester 02:00 PM to 05:00 PM
20.11.2018 (Tuesday)	Group-A	MA 101	Mathematics- I		AE	AE 301	Manufacturing Technology	
	Group-B	MA 101	Mathematics- I		BT	BT 301	Immunology and immuno-Technology	
	OLD SCHEME				CE	CE 301	Analysis of Determinate Structures	
	Group-A	AM 101	Mathematics- I		CO	CO301	Software Engineering	
	Group-B	AM 101	Mathematics- I		EC	EC301	Digital Communication	
					EE	EE301	Power Electronics	
					EL	EL 301		
					EN	EN301	Waste Water Engineering: Design and Applications	
					EP	EP301	Semiconductor Devices	
					IT	IT301	Theory of Computation	
					MC	MC301	Operating System	
					ME	ME301	Fluid Systems	
					PE	PE301	Casting Technology	
					PT	PT301	Heat Transfer	
					SE	SE301	Object Oriented Software Engineering	
					OLD SCHEME			
					AE	AE 301	Measurement & Instrumentation	
			BT	BT 301	Instrumentation in Biotechnology			
			CE	CE 301	Geotechnical Engineering I			
			EC	EC 301	Information Theory & Coding			
			EE/EL	EE 301/EL301	Power Electronics			
			EP	EP 301	Atomic and Molecular Physics			
			IT	IT 301	Theory of Computation			
			MC	MC 301	Modern Algebra			

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Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM		Fifth Semester 02:00 PM to 05:00 PM	Seventh Semester 02:00 PM to 05:00 PM			
22.11.2018 (Thursday)		AE	AE 201	Engineering Mechanics		AE	AE 407	Production and Operations Management
		BT	BT 201	Introduction to Biotechnology		BT	BT 407	Bioprocess Tech & Downstream Process
		CE	CE 201	Civil Engineering Basics and Applications		CE	CE 407	Water resources Engineering
		CO	CO 201	Data Structures		CO	CO 407	Distributed Systems
		SE	SE 201			EC	EC 407	Optical communication
		EC	EC 201	Analog Electronics-I		EE	EE 407	Instrumentation and Measurement
		EE/EL	EE 201/EL 201	Network Analysis and Synthesis/Circuits and System		EL	EL 407	
		EN	EN 201	Strength of Materials		EN	EN 407	Vibration Analysis & Control of Noise Pollution
		EP	EP 201	Introduction to Computing		EP	EP 407	Mobile & Satellite Communication
		IT	IT 201	Data Structures		IT	IT 407	Information and Network Security
		MC	MC 201	Discrete Mathematics		MC	MC 407	Cryptography & Network Security
		ME	ME 201	Mechanics of Solids		ME	ME 407	Refrigeration & Air Conditioning
		PE	PE 201	Engineering Materials & Metallurgy		PE	PE 407	Quantitative Techniques
		PT	PT 201	Principles of Polymerization		PT	PT 407	Chemical Process Technology
		<b>OLD SCHEME</b>				<b>OLD SCHEME</b>		
		AE	AE 202	Numerical Techniques & Computer Prog.		AE	AE 402	Production and Operations Management -2
		BT	BT 202	Biochemistry		BT	BT 402	Bio Process Technology & Downstream Processing
		CE	CE 202	Mathematics & Numerical Methods		EC	EC 402	Digital System Testing and Diagnosis
		CO	CO 202	Analog Electronics		EL	EL 402	Non Conventional Energy Systems
		EC	EC 202	Probability & Stochastic Processes		EN	EN 402	Waste Water Engineering Design and Applications
		EE/EL	EE 202/EL 202	Electrical Machine-I		EP	EP 402	Mobile and Satellite Communication
		EN	EN 202	Mathematics & Numerical Methods		IT	IT 402	Information Security
		EP	EP 202	Mathematical Physics		MC	MC 402	Applied Graph Theory
		IT	IT 202	Digital Electronics		ME	ME 402	Machine Design - II
		MC	MC 202	Differential Equations				
		ME	ME 202	Engineering Materials & Metallurgy				
		SE	SE 202	Analog Electronics				

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Date & Day	First Semester 10.00 AM to 01:00 PM			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM			Seventh Semester 02:00 PM to 05:00 PM
24.11.2018 (Saturday)	Group A	AP 101	Physics I		AE	AE303	Fluid Mechanics and Hydraulic Machines	
	Group B	AP 101	Physics I		BT	BT 303	Genetic Engineering	
	<b>OLD SCHEME</b>				CE	CE303	Design of RCC structures	
	Group A	AP 103	Applied Physics		CO	CO303	Theory of Computation	
	Group B	AP 103	Applied Physics		EC	EC303	Linear Integrated Circuits	
					EE	EE303	Power Transmission and Distribution	
					EL	EL 303		
					EN	EN303	Instrumentation Techniques for Environmental Monitoring	
					EP	EP303	Electromagnetic Theory, antennas and Propagation	
					IT	IT303	Computer Networks	
					MC	MC303	Stochastic Processes	
					ME	ME303	Dynamics of Machines	
					PE	PE303	Production Planning & Control	
					PT	PT303	Polymer Processing Techniques	
					SE	SE303	Algorithm Design & Analysis	
			<b>OLD SCHEME</b>					
			AE	AE 302	Automotive Electrical and Electronics			
			BT	BT 302	Immunology & Immunotechnology			
			EC	EC 302	Digital Signal Processing			
			EE	EE 302	Principles of Communication Systems			
			EL	EL 302	Control Systems I			
			EN	EN 302	Heavy Metal Removals			
			EP	EP 302	Communication Systems			
			IT	IT 302	Computer Graphics & Multimedia			
			MC	MC 302	Operations Research			
			ME	ME 302	Fluid Systems			

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Date & Day	First Semester 10.00 AM to 01:00 PM			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM			Seventh Semester 02:00 PM to 05:00 PM
26.11.2018 (Monday)	Group A	AC 101	Chemistry		ME	ME 305	Design of Machine Elements	
	Group B	EE 101	Basic Electrical Engineering		<b>Slot A Courses</b>			
	<b>OLD SCHEME</b>					AE 311	Tyre Technology	
	Group A	AC 104	Applied Chemistry			BT 305	Instrumentation in Biotechnology	
	Group B	AC 114	Engineering Materials			CE 307	Advanced Geotechnical Engineering	
		AP 114				EE 305	Signals & Systems	
						EL 305		
						EP 305	Atomic and Molecular Physics	
						PT 307	Optimization Techniques	
						SE 321	Artificial Intelligence	
	<b>OLD SCHEME</b>				<b>Slot A &amp; C Courses</b>			
						MC 305	Operation Research	
	<b>OLD SCHEME</b>				<b>Slot A &amp; B Courses</b>			
						IT 321	Malware Analysis	
	<b>OLD SCHEME</b>				<b>OLD SCHEME</b>			
	AE	AE 303	Elements of Automobile			AE 303	Elements of Automobile	
	BT	BT 303	Genetic Engineering			BT 303	Genetic Engineering	
	CO	CO 303	Theory of Computation			CO 303	Theory of Computation	
	EC	EC 303	Antenna & Wave Propagation			EC 303	Antenna & Wave Propagation	
	EE	EE 303	Power Systems II			EE 303	Power Systems II	
EL	EL 303	Data Communication and Computer Networks		EL 303	Data Communication and Computer Networks			
EN	EN 303	Geotechnical Engineering		EN 303	Geotechnical Engineering			
EP	EP 303	Electromagnetic Theory, Antennas & Propagation		EP 303	Electromagnetic Theory, Antennas & Propagation			
IT	IT 303	Microprocessor & Applications		IT 303	Microprocessor & Applications			
MC	MC 303	Financial Engineering		MC 303	Financial Engineering			
SE	SE 303	Theory of Computation		SE 303	Theory of Computation			

Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM		Fifth Semester 02:00 PM to 05:00 PM	Seventh Semester 02:00 PM to 05:00 PM			
27.11.2018 (Tuesday)		AE	AE 203	Thermodynamics		AE	AE 409	Computer Aided Vehicle Design and Safety
		BT	BT 203	Biochemistry		EE	EE 409	Switchgear and Protection
		CE	CE 203	Engineering Mechanics		EL	EL 409	Communication System-II
		CO	CO 203	Object Oriented Programming		EN	EN 409	Industrial Waste Management
		EC	EC 203	Digital Design-I		MC	MC 409	Mathematical Modeling & Simulation
		EE/EL	EE 203/EL 203	Electronic Devices and Circuits		<b>OLD SCHEME</b>		
		EN	EN 203	Engineering & Environmental Surveying		AE	AE 4039	Fuel Cells
		EP	EP203	Mathematical Physics		BT	BT 403	Current Topics in Biotechnology
		IT	IT 203	Object Oriented Programming		EC	EC 4038	Optical communication
		MC	MC 203	Mathematics-III		EL	EL 4034	HVDC Transmission System
		ME	ME 203	Thermal Engineering-I		EP	EP 4033	Introduction to Automation & Motion Control
		PE	PE 203			MC	MC 403	Fuzzy set & Fuzzy Logic
		PT	PT 203	Elements of Chemical Engineering		CO	CO 4031	Distributed Computing Systems
		SE	SE 203	Object Oriented Programming		IT	IT 4031	Digital Image Processing
		<b>OLD SCHEME</b>						
		AE	AE 203	Engineering Mechanics				
		BT	BT 203	Cell Biology				
		CE	CE 203	Elements of Electrical & Electronics Engineering				
CO	CO 203	Data Structure						
EC	EC 203	Digital Electronics						
EE/EL	EE 203/EL 203	Network Analysis & Synthesis						
EN	EN 203	Surveying						
EP	EP 203	Thermal Physics						
IT	IT 203	Analog Electronics						
MC	MC 203	Discrete Mathematics						
PT	PT 203	Polymer Structure & Properties						

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Date & Day	First Semester 10.00 AM to 01:00 PM			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM			Seventh Semester 02:00 PM to 05:00 PM
28.11.2018 (Wednesday)	Group A	ME 101	Basic Mechanical Engineering		ME	ME 307	Manufacturing Technology -II	
	Group B	CO 101	Programming Fundamentals		<b>Slot C courses</b>			
	<b>OLD SCHEME</b>					AE 309	Operation Research	
	Group A	EE 105	Electrical Science			CE 313	Earthquake Technology	
	Group B	ME 115	Basic Mechanical Engineering			CO 305	Information Theory & Coding	
						EC 315	Computer Communication Networks	
						EE 313	Linear Integrated Circuits	
						EN 311	Climate Change & CDM	
						PT 309	Petroleum Refining Engineering	
					<b>OLD SCHEME</b>			
					AE	AE 304	Fluid Mechanics & Hydraulic Machines	
					BT	BT 304	Biological Engineering Principles	
					CE	CE 304	Structural Analysis II	
					CO	CO 304	Microprocessor and Interfacing	
					EC	EC 304	Digital Communication	
			EL	EL 304	Digital Signal Processing			
			EN	EN 304	Environmental Hydraulics			
			EP	EP 304	Semiconductor Devices			
			IT	IT 304	Computer Networks			
			MC	MC 304	Information and Network Security			
			ME	ME 304	Mechanics of Solids			
			PT	PT 304	Fiber Technology			

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Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM		Fifth Semester 02:00 PM to 05:00 PM		Seventh Semester 02:00 PM to 05:00 PM		
29.11.2018 (Thursday)		AE	AE 205	Manufacturing Machines	<b>Slot A &amp; C</b>		<b>Slot A &amp; B Courses</b>	
		BT	BT 205	Biochemical Engineering Principles				
		CE	CE 205	Fluid Mechanics			<b>Slot A courses</b>	
		CO	CO 205	Discrete Structures				
		EC	EC 205	Signals & Systems			EE 415	Design of Electrical Machines
		EE/EL	EE 205/EL 205	Electromechanical Energy Conversion and Transformer			EP 419	Introduction to Automation and Motion Control
		EN	EN 205	Environmental Chemistry & Microbiology			ME 409	Mechatronics & Control
		EP	EP 205	Classical and Quantum Mechanics			ME 411	I.C. Engines
		IT	IT 205	Discrete Structures			ME 413	Metrology
		MC	MC 205	Probability & Statistics			<b>OLD SCHEME</b>	
		PE	PE 205	Manufacturing Machines				
		PT	PT 205	Chemical Engineering Thermodynamics			BT	BT 4044 Biosensor
		SE	SE 205	Web Technology			CE	CE 4047 Geotechnical Earthquake Engineering
		AE	AE 204	Quantitative Techniques			EC	EC 4042 Computer Vision
		BT	BT 204	Object Oriented Programming			EE	EE 4043 Advance Alalog Circuit Design
		CO	CO 204	Digital Systems Design			EP	EP 4041 Computer Networking
		EC	EC 204	Network Analysis & Synthesis			IT	IT 4046 Intrusion Detection and Information Warfare
		EL	EL 204	Power Systems-I			AE	Fleet Management
		EN	EN 204	Environmental Chemistry & Microbiology			AE	
		EP	EP 204	Digital Electronics			CO	CO 4043 Digital Image Processing
		MC	MC 204	Data Structure			SE	SE 4042 Soft Computing
		ME	ME 204	Quantitative Techniques				
		SE	SE 204	Digital Systems Design				



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Date & Day	First Semester			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM		Seventh Semester 02:00 PM to 05:00 PM	
30.11.2018 (Friday)	<b>10:00 AM to 12:00 Noon</b>				<b>Open Electives</b>			
	FEC/ Group B	FEC 7/ EN 101	Introduction to Environmental Science			CE 351		Geoinformatics and its applications
	FEC/ Group A	FEC 10/ HU 101	Communication Skills			CO 357		Operating Systems
	FEC	FEC 12	Business Communication and Presentation Skills			CO 361		DBMS
	FEC	FEC 18	Financial Statement Analysis			EC 357		Digital image Processing
	FEC	FEC 19	Basic of Accounting			EE 355		Instrumentions Systems
	FEC	FEC 32	Logical Reasoning			EE 359		Non-Conventional Energy Systems
	FEC	FEC 37	French			EN 353		Occupational Health & Safety Management
	FEC	FEC 39	Japanese			EP 351		Physics of Engineering Materials
	FEC	FEC 40	German			ME 359		Refrigeration & Air Conditioning
	FEC	FEC 45	Engineering Exploration			PE 353		Supply Chain Management
	FEC	FEC 46	Technical Communication			PE 361		Total Qaulity Management
	<b>10:00 AM to 01:00 PM</b>					PT 361		High Performance Polymers
	<b>OLD SCHEME</b>					PT 365		Non- Conventional Energy
	Group A	IT-106	Fundamentals of Information Technology			PT 367		Polymer Waste Management
	Group B	CO-116	Programming Fundamentals			HU 351		Mathematical Economics & Econometrics
						<b>OLD SCHEME</b>		
						AE		AE 305 Engineering Economics & Accountancy
						CE		CE 305 Water Resources Engineering
						EC		EC 305 Microprocessor & Interfacing
						EE/EL		EE 305/EL 305 Microprocessor & Applications
						EN		EN 305 Instrumentation
						EP		EP 305 Biophysics
				IT	IT 305 Information Theory and Coding			
				ME	ME 305 Manufacturing Technology-I			

Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM		Fifth Semester 02:00 PM to 05:00 PM	Seventh Semester 02:00 PM to 05:00 PM		
01.12.2018 (Saturday)		AE	AE 207	Engineering Analysis and Design		<b>Slot C courses</b>	
		BT	BT 207	Engineering Analysis and Design		AE 411	Vehicle Maintenance & Tribology
		CE	CE 207	Engineering Analysis and Design		BT 425	Biomaterials
		CO	CO 207	Engineering Analysis and Design (Modelling and Simulation)		CE 413	Water resources management
		EC	EC 207	Engineering Analysis & Design (Network Analysis and Synthesis)		CO 423	Swarm & Evolutionary Computing
		EE/EL	EE 207/EL 207	Engineering Analysis and Design		EC 409	Computer Vision
		EN	EN 207	Engineering Analysis and Design		EP 423	Space and Atmospheric Science-I
		EP	EP 207	Digital Electronics (Engineering Analysis and Design)		IT 411	Digital image Processing
		IT	IT 207	Engineering Analysis and Design (Modelling and Simulation)		ME 421	Computational Fluid Dynamics
		MC	MC 207	Engineering Analysis and Design (Differential Equation and applications)		ME 427	Operations Research
		ME	ME 207	Engineering Analysis and Design		ME 429	Industrial Tribology
		PE	PE 207	Engineering Analysis and Design (Modelling and Simulation)		PE 419	Project Management
		PT	PT 207	Engineering Analysis and Design		PT 427	Safety & Hazards in Chemical Industry
		SE	SE 207	Engineering Analysis and Design (Modelling and Simulation)		SE 411	Software Quality & Metrics
		<b>OLD SCHEME</b>					
		AE	AE 205	Metallurgy			
		BT	BT 205	Biostatistics			
		CO	CO 205	Discrete Mathematics			
		EC	EC 205	Signals & Systems			
		EE/EL	EE 205/EL 205	Electrical & Electronic Measurements			
		EN	EN 205	Building Materials & Construction			
		IT	IT 205	Operating Systems			
		MC	MC 205	Probability & Statistics			
		ME	ME 205	Engineering Mechanics			

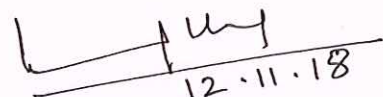
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Date & Day	First Semester 10:00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM	Seventh Semester 02:00 PM to 05:00 PM						
03.12.2018 (Monday)		AE/CE/ EP/MC/ME /PE/ PT	MG 201	Fundamentals of Management	AE/CE/EP/M C/ME/PE/ PT	HU301	Technical Communication			
		BT/CO/EC/ EE/EL/EN/I T/SE	HU 201	Engineering Economics	BT/CO/EC/EE /EL/EN/IT/SE	HU303	Professional Ethics and Human Values			
		<b>OLD SCHEME</b>								
		AE	AE 206	Principles of Manufacturing Systems						
		BT	BT 206	Numerical Methods						
		CO	CO 206	Information Theory & Coding						
		EC	EC 206	Electronics Instrumentation & Measurements						
		EL	EL 206	Engineering Economics						
		EN	EN 206	Water Engineering						
		IT	IT 206	Object Oriented Technology						
04.12.2018 (Tuesday)	<b>OLD SCHEME</b>					<b>10:00 AM to 01:00 PM</b>		<b>Slot B courses</b>		
	Group B	EN 112	Environmental Science				<b>Slot D courses</b>		AE 413	Vehicle Transport Management
							AE 317	Power units and transmission	BT 413	Nano Biotechnology
							BT 325	Cell Biology	CE 411	Interaction Behaviour of soil structure
							CE 317	Solid Waste Management & Air Pollution Control	CO 415	Wireless and Mobile Computing
							EC 323	Control Systems	ME 419	Robotics & Automation
							EE 315/EL315	Digital Control & State Variable Analysis	ME 423	Advanced Manufacturing Processes
							EE 321/EL 321	Soft Computing	ME 431	Non-Conventional Energy Sources
							EP 311	Computer networking	PT 415	Paint Technology
							MC 307	Object Oriented programming		
							PT 315	Packing Technology		
							<b>Slot C &amp; D Courses</b>			
							IT 307	Pattern Recognition		
							<b>Slot B &amp; D Courses</b>			
							CO 313	Computer Graphics		

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Date & Day	First Semester 10.00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM	Fifth Semester		Seventh Semester 02:00 PM to 05:00 PM		
05.12.2018 (Wednesday)			<b>10:00 AM to 01:00 PM</b>		<b>Slot D courses</b>		
			<b>Slot B courses</b>		EC 411	Bio-Medical Signal and Image Processing	
			AE 307	Combustion Generated Pollution	EL 421	Switchgear and Protection	
			CE 309	Environmental Engineering Design	EN 411	Occupational Hazards, Health & Safety	
			EC 313	Microprocessors & Interfacing	EP 421	Principal of Nuclear Engineering	
			EN 307	Planning and Design of environmental Engineering Works	MC 413	Compiler Design	
			MC 315	Modern Algebra	PE 413	Robotics and Automation	
			PE 315	Mechantronics	SE 417	Data Warehousing & Data mining	
			SE 323	Theory of Computation			

End Term Examination of Practical Courses, if any shall be conducted from 03.12.2018 (Monday) to 08.12.2018 (Saturday) by the respective departments.

  
 12.11.18  
 (Kamal Pathak)  
 Controller of Examinations