

# DELHI TECHNOLOGICAL UNIVERSITY

Shahbad Daulatpur, Bawana Road, Delhi-110042.

## TENTATIVE 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
				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			

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		

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	
	OLD SCHEME				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	
					OLD SCHEME			
					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			

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>Slot A &amp; C Courses</b>				
					MC 305	Operation Research		
				<b>Slot A &amp; B Courses</b>				
					IT 321	Malware Analysis		
				<b>OLD SCHEME</b>				
				AE	AE 303	Elements of Automobile		
				BT	BT 303	Genetic Engineering		
				CO	CO 303	Theory of Computation		
				EC	EC 303	Antenna & Wave Propagation		
				EE	EE 303	Power Systems II		
				EL	EL 303	Data Communication and Computer Networks		
				EN	EN 303	Geotechnical Engineering		
				EP	EP 303	Electromagnetic Theory, Antennas & Propagation		
				IT	IT 303	Microprocessor & Applications		
				MC	MC 303	Financial Engineering		
				SE	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				

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								

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				CO 327	Machine Learning	IT 425
		CE	CE 205	Fluid Mechanics				<b>Slot A courses</b>		
		CO	CO 205	Discrete Structures				CE 409	Advanced design of concrete structure	
		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						AE
		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	AE 4048	Fleet Management
		EN	EN 204	Environmental Chemistry & Microbiology					AE 405	
		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						



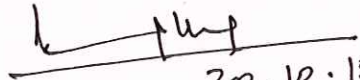
Date & Day	First Semester 10:00 AM to 01:00 PM			Third Semester 10:00 AM to 01:00 PM	Fifth Semester 02:00 PM to 05:00 PM			Seventh Semester 02:00 PM to 05:00 PM
30.11.2018 (Friday)	<b>10:00 AM to 12:00 Noon</b>				<b>Open Electives</b>			
	FEC/ Group B	FEC 7/ EN 101	Introduction to Environmental Science			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>Old Scheme</b>					PT 361	High Performance Polymers	
	Group A	IT-106	Fundamentals of Information Technology			PT 365	Non- Conventional Energy	
	Group B	CO-116	Programming Fundamentals			PT 367	Polymer Waste Management	
						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				

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/	MG 201	Fundamentals of Management	AE/CE/EP/ MC/ME/P E/PT	HU301	Technical Communication	
		BT/CO/ EC/EE/ EL/EN/I	HU 201	Engineering Economics	BT/CO/EC/ EE/EL/EN/I T/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		Environmetal 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 423	Advanced Manufacturing Processes	
				EE 315/EL315	Digital Control & State Variable Analysis	ME 431	Non-Conventional Energy Sources	
				EE 321/EL 321	Soft Computing	PT 415	Paint Technology	
				EP 311	Computer networking			
				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			

Date & Day	First Semester 10:00 AM to 01:00 PM	Third Semester 10:00 AM to 01:00 PM	Fifth Semester 10:00 AM to 01:00 PM		Seventh Semester 02:00 PM to 05:00 PM	
05.12.2018 (Wednesday)			<b>Slot B courses</b>		<b>Slot D 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.

  
 30.10.18  
 (Kamal Pathak)

Controller of Examinations