

**DELHI TECHNOLOGICAL UNIVERSITY**

Bawana Road, Delhi - 110 042.

**FINAL DATE SHEET: M.TECH. & Ph. D. COURSE WORK END TERM EXAMINATIONS  
(NOVEMBER - DECEMBER 2019)**

Date & Day	First Semester (FT & PT) 02.00 PM to 05.00 PM			Third Semester (FT) & Fifth Semester (PT) 02.00 PM to 05.00 PM			Third Semester (PT) 02.00 PM to 05.00 PM		
	25.11.2019 (Monday)	PTE	PTE-501	Polymer Chemistry				CSE	CO551
NST		NST-501	Physics of Nanomaterials				ENE	CE561	Air Pollution & Control
BIO		BIO-501	Introduction to Bioinformatics				GTE	CE572	Soil Dynamics & Machine Foundation
BME		BME-501	Human Anatomy & Physiology				STE	CE501	Advanced Mathematics & Numerical
IBT		IBT-501	Bioenergy				STE	CE551	Theory of Plates & Elasticity
STE		STE-501	Structural Dynamics						
GTE		GTE 501	Advanced Soil Mechanics						
HWE		HWE 501	Computational Hydraulics	HWE	CE 7322	Computational Hydraulics			
GEO		GEO 501	Remote Sensing, Photogrammetry and Satellite Image Processing						
CSE		CSE 501	Advanced Database Management System						
SWE		SWE 5401	Advanced Database Management System						
VLS		VLS 501	Analog IC Design						
SPD		SPD 501	Advanced Digital Signal Processing						
MOC		MOC 501	Advanced Electromagnetic Theory						
ENE		ENE 501	Water Pollution						
C&I		C&I 501	System Theory						
ISY		ISY 501	Linear Algebra & Probability						
PRD		PRD 501	Theory of Metal Cutting						
PSY		PSY 501	Advanced Power System Analysis						
THE		THE 501	Thermodynamics and Gas Dynamics						
CDN		CDN 501	System Modelling, Simulation and Analysis						
AM		AM 501 A	Stochastic Process						
AM		AM 501 B	Graph Theory & Petrinets						
AM		AM 501C	Introduction to Mathematical Software						
AM		AM 502	Mathematical Modeling and Simulation						
AM		AM 502A	Approximation Theory						
AM		AM 503	Tensor Analysis & Relativistics Mechanics						
AM		AM 505B	Advance Algebra						
		HU 702	Engineering & Technology for inclusive growth						
			<b>OLD SCHEME</b>						
STE	CE501	Advanced Mathematics & Numerical Techniques							
GTE	CE572	Soil Dynamics & Machine Foundation							
SWE	CO561	Artificial Intelligence & Expert System							
VLS	EC512	IC Technology							
SPD	EC521	Advanced DSP							
THE	ME513	Optimization Techniques							

Date & Day	First Semester (FT & PT) 02.00 PM to 05.00 PM	Third Semester (FT) & Fifth Semester (PT) 02.00 PM to 05.00 PM		Third Semester (PT) 02.00 PM to 05.00 PM	
26.11.2019 (Tuesday)		PTE	AC-7015	Commercialization of Polymer and Chemical product	
		NST	AP - 7011	Nanoelectro-Mechanical Material	
		BIO	BT 7011	Immunoinformatics	
		BME	BT-7111	Bioethics and IPR	
		IBT	BT-7212	Industrial Waste water Treatment	
		STE	CE 7022	Disaster Resistant Structures	
		HWE	CE 7311	Environmental Impact Assessment	
		CSE	CO 7013	Natural language Processing	
		SWE	CO 7124	Natural language Processing	
		VLS	EC 7123	Advanced Topics In VLSI Design	
		SPD	EC 7214	NTIP	
		MOC	EC 7022	Optical Signal Processing	
		ENE	CE 7111	Environmental Impact Assessment & Audit	
		C&I	EE 7114	SCADA	
		ISY	IT 7013	Soft Computing	
		PRD	ME 7012	Computer Aided Manufacturing	
THE	ME 7112	Power Plant Engineering			
CDN	ME 7311 /ME 7021	Computational Methods for Fluid Dynamics			

Date & Day	First Semester (FT & PT) 02.00 PM to 05.00 PM			Third Semester (FT) & Fifth Semester (PT) 02.00 PM to 05.00 PM			Third Semester (PT) 02.00 PM to 05.00 PM		
	27.11.2019 (Wednesday)	PTE	PTE-503	Polymer Structure and properties				CSE	CO552
NST		NST-503	Chemistry of Nanomaterials				ENE	CE562	Water Engineering Design
BIO		BIO-503	Advanced Proteomics				GTE	CE571	Advanced Foundation Engineering
BME		BME-503	Biomaterials & Clinical Devices				STE	CE502	Advanced Theory of Structure
IBT		IBT-503	Industrial plant Biotechnology				PIE	ME551	Plasticity & Metal Forming
STE		STE 503	Computational Method in Structural Engg.						
GTE		GTE 503	Advanced Foundation Engg.						
HWE		HWE 503	Advanced Fluid Mechanics						
GEO		GEO 503	Introduction to Geographic Information System and web GIS						
CSE		CSE 503	Advanced Algorithms and Data Structures						
SWE		SWE 503	Object Oriented Software Engineering						
VLS		VLS 503	Digital CMOS IC Design						
SPD		SPD 503	Image Analysis and Processing						
MOC		MOC 503	Optical Communication System						
ENE		ENE 503	Air Pollution & Control						
C&I		C&I 503	Measurement and Instrumentation						
ISY		ISY 503	Data Structure & Algorithm						
PRD		PRD 503	Welding Processes & Metallurgy						
PSY		PSY 503	Advance Power Electronics						
THE		THE 503	Heat Transfer and Fluid Mechanics						
CDN		CDN 503	Computational Mechanics of Materials						
AM		AM502D	Theory of Differential Subordinates						
AM		AM 503E	Fuzzy Logic and Applications						
AM		AM503S							
AM		AM 504C	Numerical Methods for partial Differential Equations						
AM		AM 505D	Quantum Information Theory						
		HU 703	Econometrics						
		<b>OLD SCHEME</b>							
STE		CE502	Advanced Theory of Structure						
VLS		EC513	VLSI Design						
SPD	EC523	Statistical Maths & Wavelet Theory							
THE	ME561	Advanced Heat & Mass Transfer							

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28.11.2019 (Thursday)		PTE	AC-7024	Waste Plastic Recycling	
		NST	AP-7021	Nanobiotechnology	
		BIO	BT-7023	Nanotechnology in helathcare	
		BME	BT-7122	Bioinformatics	
		IBT	BT-7221	Bioethics, Biosafety and IPR	
		STE	CE 7013	Soil Structure Interaction	
		GTE	CE 7213	Soil Structure Interaction	
		CSE	CO 7022	Advances in Internet & Web Technology	
		SWE	CO 7111	Advances in Software Engineering	
		VLS	EC 7113	Soft Computing	
		SPD	EC 7223	Machine Vision	
		MOC	EC 7011	Antenna Design	
		ENE	CE 7121	Air Quality Modelling	
		C&I	EE 7122	Advanced Control System Design Theory	
		ISY	IT 7023	Cyber Forensics & Cyber Crime Investigation	
		PRD	ME 7022	Managerial Concepts & Organization Behaviour	
		PSY	EE 7022	Advanced Power System Protection and Switchgear	
THE	ME 7122	Renewable & Non-Conventional Energy Sources			
CDN	ME 7221	Mechatronics System Design			

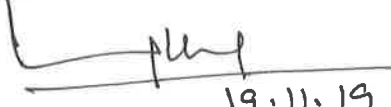
Date & Day	First Semester (FT & PT) 02.00 PM to 05.00 PM			Third Semester (FT) & Fifth Semester (PT) 02.00 PM to 05.00 PM	Third Semester (PT) 02.00 PM to 05.00 PM
29.11.2019 (Friday)	PTE	PTE-5401	Plastic Technology		
	NST	NST-5401	Computational Physics and Programming		
	BIO	BT-5407	OMICS in medicine		
	BME	BME-5401	Medical Physics & Biochemistry		
	IBT	IBT-5401	Bioinstrumentation		
	STE	STE 5401	Design of Advanced Reinforced Concrete		
	GTE	GTE 5405	Application of Remote Sensing and GIS In Geotechnical Engg.		
	GTE	GTE 5407	Cost Management of Engg. Project		
	GEO	GEO 5401	Surveying, Satellite Geodesy, GPS/GNSS		
	HWE	HWE 5401	Advance Hydrology		
	CSE	CSE 5401	Artificial Intelligence		
	SWE	SWE 5303	Artificial Intelligence		
	VLS	VLS 5407	IC Technology		
	SPD	SPD 5403	Advanced Digital System Design (Concepts of Fault Tolerance)		
	MOC	MOC 5401	Advanced Microwave Devices and Circuits		
	ENE	ENE 5401	Industrial Wastewater Treatment		
	C&I	C&I 5407	Soft Computing Techniques		
	ISY	ISY5409	Image Analysis		
	PRD	PRD 5401	CAD/CAM		
	PSY	PSY 5401	Power System Dynamics and Stability		
	THE	THE 5403	Advanced IC Engines		
	CDN	CDN 5401	Advanced Theory of Vibrartion and control		
	AM	AM 503B	Information Theory & Coding		
	HU 704	Criticism in Practice			
	<b>OLD SCHEME</b>				
STE	CES03	Finite Element Method of Structural Analysis			
SPD	EC572	Adaptive Signal Processing			

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Date & Day	First Semester (FT & PT) 02.00 PM to 05.00 PM			Third Semester (FT) & Fifth Semester (PT) 02.00 PM to 05.00 PM			Third Semester (PT) 02.00 PM to 05.00 PM		
02.12.2019 (Monday)	PTE	PTE-5301	Polymer Degradation						
	NST	NST-5305	Materials Science at Nanoscale						
	BIO	BIO-5301	Data warehousing and data Mining						
	BME	BME-5301	Nano Biotechnology & Nano Biomedicine						
	IBT	IBT-5303	Food Engineering & Biotechnology						
	STE	STE 5303	Theory of Elasticity & Plasticity				STE	CE 552	Theory of Elasticity & Plasticity
	GTE	GTE 5303	Stability analysis of slopes						
	GTE	GTE 5305	Earth Pressue and Earth retaining structures	GTE	CE 7221	Earth Pressure and Earth Retaining Structure			
	HWE	HWE 5301	Water Power Engineering						
	GEO	GEO 5301	Probability, Statistics and Information theory in Geoinformatics						
	CSE	CSE 5307	Parallel Computer Architecture						
	SWE	SWE 501	Software Requirement Engineering						
	VLS	VLS 5307	Organic and Flexible Eletronics						
	SPD	SPD 5303	Wavelets in Signal Processing						
	MOC	MOC 5301	RF Microwave & Millimeter Circuits						
	ENE	ENE 5301	Environmental Chemistry & Microbiology						
	C&I	C&I 5303	Nonlinear Control Theory						
	ISY	ISY 5301	Artificial Intellence						
	PRD	PRD 5301	Principal of Machine Tools				PIE	ME 552	Principle of Machine Tools
	PSY	PSY 5303	Flexible AC Transmission System	PSY	EE 7011	Flexible AC Transmission System			
	THE	THE 5303	Optimization Techniques						
CDN	CDN 5301	Optimization Techniques in Design							
		HU 706	Retelling of Indian History						
	<b>OLD SCHEME</b>								
HFE	CE582	Water Power Engineering							

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03.12.2019 (Tuesday)	PTE	PTE 5203	Engineering Concepts in Polymer		
	PTE	PTE 5205	Chemical Concepts in Polymer		
	GTE	GTE 5207	Composite materials		
10.12.2019 (Tuesday)		SM 901	Research Methodology		

End Term Examination of Practical Courses, if any shall be conducted from 11.12.2019 (Wednesday) onwards by the respective departments.

  
19.11.19  
(Kamal Pathak)  
Controller of Examinations