## **DELHI TECHNOLOGICAL UNIVERSITY**

Bawana Road, Delhi - 110 042.

## DATE SHEET: M.TECH. END SEMESTER (ODD) EXAMINATIONS NOV.- 2016

I SE	EM (F/T) III $SEM (P/T)$	T	Time: 10.00 A.M to 1.00 P.M		
15.11.2016 (Tuesday)			19.11.2016 (Saturday)		
CO-501	Advanced DBMS	CO-503	Data Structures and Algorithms		
CO-511	Software Engineering Methodologies	CO-513	Advance in Internet & Web Technology		
IT-501	Advances in Software Programming	IT-503	Introduction to Information Systems & Security		
EC-521	Advanced DSP	EC-523	Statistical Maths and Wavelet Theory		
EC-511	Analog IC Design	EC-513	VLSI Design		
EC-501	Fiber Optics	EC-503	Integrated Optics: Technology and Application		
CE-521	Advanced Soil Mechanics	CE-523	Rock Mechanics		
CE-501	Advanced Mathematics & Numerical Techniques	CE-503	Finite Element Method of Structural Analysis		
CE-501/531	Advanced Mathematics & Numerical Techniques	CE-533	Advanced Open Channel Hydraulics		
BT-501	Advanced Proteomics	BT-503	Population Genetics		
BT-511	Human Anatomy & Physiology	BT-513	Medical Physics & Biochemistry		
BT-521	Bioenergy	BT-523	Enzyme Engineering & Technology		
ME-513	Optimization Techniques	ME-512	Advanced Fluid Mechanics		
ME-552	Principles of Machine Tools	ME-503	Welding Processes and Metallurgy		
ME-521	Energy, Ecology & Environment	ME-523	Energy Conservation and Efficiency		
ME-531	Computer Aided Design & Graphics	ME-533	System Modeling Simulation & Analysis		
CE/AM-511	Advanced Mathematics & Statistics	CE-513	Water Pollution		
AP-502	Chemistry for Nano Science & Technology	AP-501	Computational Physics & Programming		
AM-501/EE-	Applied Mathematics	AC-503	Rubber and Tyre Technology		
501/511		EE-503	Advanced Power System Analysis		
AC-501	Polymer Technology	EE-513	Process Instrumentation and Control		
AP-511	Introduction to Nuclear Engineering	AP-513	Basics of Radiation Technology and its prospective Applications		
17.11.2016 (	(Thursday)	22.11.20	016 (Tuesday)		
CO-502	Paralleled Computer Architecture	CO-552	Computer Networks		
CO-512	Data Warehousing & Data Mining	CO-561	Software Project Management		
IT-502	Data Warehousing & Data Mining	IT-551	Artificial Intelligence & Expert System		
AC-502	Polymer Processing I	EC-572	Adaptive Signal Processing		
EC-512	IC Technology	EC-561	Digital System Design		
EC-502	Opto Electronic Devices & Circuits	EC-551	Advanced EM Theory		
CE-572	Soil Dynamics and Machine Foundations	CE-571	Advanced Foundation engineering		
CE-502	Advanced Theory of Structures	CE-551	Theory of Plates & Elastic Stability		
CE-532	Advanced Hydrology	CE-581	Advanced Fluid Mechanics		
BT-502	Bioinformatics I	BT-551	Biostatistics		
BT-512	Biomaterial & Clinical Devices	BT-561	Biomedical Instrumentation Biosensor & Transducer		
BT-522	Food Engineering & biotechnology	BT-571	Industrial Plant Biotechnology		
ME-511	Advanced Thermodynamics	ME-561	Advanced Heat and Mass Transfer		
ME-501	Foundry Technology	ME-551	Plasticity and Metal Forming		
ME-522	Renewable Energy Conversion and Technology	ME-571	Environmental Science & Engineering		
ME-532	Advanced Theory of Vibration Engineering & Control	ME-581	Optimization Techniques in Design		
CE-512	Environmental Chemistry & Microbiology	AP-551	Characterization of Materials		
1	Physics for Nano Science & Technology	AP-561	Nuclear Radiation Measurement, detection & Experimental Techniques		
AP-503		DD 550	Dynamics of Synchronous Machine		
AP-503 AP-512	Materials for Nuclear Applications	EE-552	- j		
	Materials for Nuclear Applications Integrated Electronics and Applied Instrumentation	EE-552 EE-561	Modeling, Identification and Control		
AP-512	Integrated Electronics and Applied		Modeling, Identification and Control		
AP-512	Integrated Electronics and Applied	EE-561			

23.11.2016 (Wednesday)				
AC-505	Applied Chemistry			
AC-507	Unit Operation			
24.11.2016 (Thursd	ay)			
CO-551	Distributed System			
CO-562	A I and Expert Systems			
IT-552	Digital Image Processing & Analysis			
EC-571	Probability, Random Process & Bayesian Networks			
EC-562	Digital System Processing			
EC-552	Numerical Techniques in Electromagnetic			
CE-522	Geotechnical Exploration			
CE-552	Theory of Elasticity & Plasticity			
CE-582	Water Power Engineering			
BT-552	High throughput structural biology			
BT-562	Nano Biotechnology & Nano Biomedicine			
BT-572	Bioinstrumentation			
ME-562	Turbo Machines-I			
ME-502	Operation Research			
ME-572	Applied Thermal Science and Engineering			
ME-582	Computational Mechanics of Materials			
CE-562	Water Engineering Design			
AP-552	Fundamentals of Nano Science & Technology			
EE-551	Optimization Techniques and System Theory			
EE-562	Discrete Data System and Digital Control			
AC-552	Polymer Processing II			
AP-562	Quantum Mechanics and Applied Thermodynamics			
25.11.2016 (Friday)				
EC-522	Digital System Design			
AC-506	Polymerisation			
AC-508	Unit Process			

November 09, 2016

(Prof. Vipin) Controller of Examinations

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III <sup>rd</sup> S	SEM (F/T) V <sup>th</sup> SEM (P/T) Time: 10.00 A.M to 1.00 P.M				
16.11.2016 (Wednesday)		18.11.2016 (Friday)			
CE 7213/701	3   Soil Structure Interaction	CE 7221	Earth Pressure & Earth Retaining Structures		
CE 7313	Water and Soil conservation Engg.	CE 7021	Advanced Building Construction & Management		
EC 7215	Soft Computing	CE 7322	Computational Hydraulics		
EC 7111	Fault Tolerant Computing	EC 7222	Bio Medical Image Analysis		
EC 7011	Antenna Design	EC 712	Concept of Electronics Design Automation		
EC 7216	Shape Analysis and Classification	EC 7022	Optical Signal Processing		
AP 701	Nano Electomechanical System	AP 706	Nano Biotechnology		
EC 7013	Wireless Communications	AM-503E	Fuzzy Logic and Applications		
AM-503D	Quantum Calculus	AP-7111	Nuclear Power Engineering		
AP-7121	Plasma Physics and Nuclear Fusion-II	EE-7022	Advanced Power System Protection and Swithchgear		
EE-7011	Flexible AC Transmission System	EE-7122	Advanced Control System Design		
EE-7114	SCADA & Energy Management System	CE-7121	Quality Modeling		
CE-7111	Environmental Impact Assessment	ME-7122	Renewable and Nonvoonventional Energy Sources		
ME-7112T	Power Plant Engineering	ME-7012P	Computer Aided Manufacturing		
ME-7022P	Managerial Concepts and Organizational Behaviour	ME-7324	Machine Tool Design		
ME-7311	Computational Methods for Fluid Dynamics	ME-7212	Power Plant Engineering		
ME-7221	Waste-Energy	CO-7022	Advances in Internet & Web Technologies		
CO-7014	Soft Computing	CO-7123	Machine Learning		
CO-7111	Advance Software Engineering	IT-7024	Information Hiding		
IT-7013	Soft Computing	AC-702(4)	Waste Plastic Recycling		
BT-7111	Bioethics and IPR	BT-7023	Nanotechnology in Healthcare		
AC-701(1)	Biosensor Technology	BT-7122	Bioinformatics		
BT-7011	Immunoinformatics	BT-7212	Industrial Waste Water Treatment		
CO-6716	Theory of Computation				
BT-7221	Bioethics, Biosafety and IPR	26.11.2016	(Saturday)		
BT-7223	Protein Engineering	BT-7121	Artificial Intelligence		
CO-571	Advanced Operating System				
	(Tuesday)				
CE 7212	Design of Sub Structures				
CO-572	Computer Network				
CO-6725	Software Validation, Verification & Testing				
BT-7211	Bioseparation Technology				

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