

# DELHI TECHNOLOGICAL UNIVERSITY

*Bawana Road, Delhi - 110 042.*

**FINAL DATE SHEET : M.Tech./Ph.D END SEMESTER EXAMINATIONS, MAY/JUNE 2014**

**SECOND SEMESTER (Theory)**

**Time : 10.00 A.M to 1.00 P.M**

<b>19.05.2014 (Monday)</b>	<b>AM-501</b> <b>AC-902</b>  AC 601 AP 601 AP 611 BT 601 BT 621 BT-611 CE 601 CE 631 CE 621  CE 611 CO 601 CO 611 CO 611 CO 6725 EC 601 EC 611 EC 621 EE 601/611 EE 621 IT 601 ME 601 ME 611 ME-621 ME 631	<b>Introduction to Mathematical Software</b> <b>Analytical Techniques for Material Characterization</b> Fiber Technology Physics of Low Dimensional Systems Basics of Accelerator Physics & Technology Bio Informatics II Biopharmaceutical Principle in image processing in medicine Structural Dynamics Planning & Management of Water Resources Application of Geotechnical Engg. In Water Resources & GIS Waste Water Treatment Design Information & Network Security Software Validation, Verification & Testing Software Validation, Verification & Testing Digital Microwave Communication Embedded System Design Embedded System Design Micro Controller & Embedded Systems Micro Controller & Embedded Systems Network Management & Security Theory of Metal Cut ting Advanced IC Engines Wind Energy & Hydro Power System Finite Element Method		EE 6133 EE 6234  IT 6031 ME 6031 ME 6131 ME 6231 ME 6331	Optimal Control Theory Power Electronics for Photovoltaic and Wind Energy System Intellectual Property Rights Advanced Machining Processes Measurement & Control Techniques Solar Refrigeration & Green Bldg. Architecture Reliability Engineering
<b>21.05.2014 (Wednesday)</b>	<b>AM-503E</b> <b>AC-6021</b> AC 6022 AP 6021 AP 6121  BT 6022 BT 6221 BT 6121 CE6021 CE 6321 CE 6222 CE 6122 CO 6026 CO 6124 CO 571 EC 6021 EC 6122 EC 6224 EE 6022 EE 6123 EE 6221 IT 6024 ME 6022 ME 6122 ME 6221 ME 632-3	<b>Fuzzy Logic and applications</b> <b>Biopolymers</b> Specialty Polymers Materials Science at Nanoscale Applications of Accelerators in Nuclear/ Atomic/ Radiation physics & Nanobiotechnology Advanced Genetic Engineering Bioprocess Engineering Biophysical Signal and System Simulation Material Science & Technology Ground Water Hydrology Plasticity & Fracture Mechanics in Rock Structures Instrumentation Robotics Engineering Software Quality & Metrics Advanced Operating Systems Optical Communication System Analog Filter Design Multi-rate Signal Processing Power Quality Non-linear Control Theory Power Quality Software Verification, Validation & Testing Materials Management Turbo Machine II Bio Energy & Biofuels Robotics	<b>26.05.2014 (Monday)</b>	AC 6513 AP 6511 AP 6611 BT 6511 BT 6711 BT 6611 CE 6512 CE 6811  CE 6713 CE 6611 CO 6513 CO 6612 CO 6711 EC 6512 EC 6613 EC 6713 EE 6511 EE 6614 IT 6512 ME 6511 ME 6611 ME 6711 ME 6811	Plant Engg. & Process Economics Nano Electronics & Nano Photonics Plasma Physics and Nuclear Fusion-I Computer Aided Drug Design Nanobiotechnology Tissue Engineering and artificial organ Prestressed Concrete Design Application of Geotech Engg. And GIS in Water Resources Theory of Elasticity & Plasticity Global Warming and Climate Change Modeling & Simulation Data Security & Cryptography Distributed System Photonic Switching & Networks RF, circuits in CMOS Technology Object Tracking Advance Power System Dynamics and Stability. Soft Computing Techniques Biometric Systems & Security Numerical Control of Machine Tools Advanced Refrigeration & Air Conditioning Hydrogen Energy & Fuel Cells Engineering Tribology & Bearing Design
<b>23.05.2014 (Friday)</b>	AC 6032 AP 6031 AP 6131 BT 6032 BT 6231 BT 6131 CE 6032 CE 6332 CE 6232 CE 6132 CO 6032 CO 6135 CO 572 EC 6032 EC 6131 EC 6231 EE 6032	Ion Exchange Materials Processing & Fabrication of Nanostructures Physics of Nuclear Reactors Drug Design & Discovery Biosensor Applications of genomics in medicine Design of Tall Buildings Advanced Irrigation and Drainage Engg. Geo Environmental Engineering Industrial Waste Water Treatment Wireless & Mobile Communication Recent Trends in Distributed Systems Computer Networks RF, Microwave & Millimeter Circuits Deep Submicron VLSI Design Bio-Medical Sensor Power System Operation & Control	<b>04.06.2014 (Wednesday)</b>	AC 6521 AP 6521 AP 6621 BT 6523  BT 6721 BT 6621 BT 6622 BT 6623 CE 6524 CE 6821 CE 6721 CE 6622 CO 6523 CO 6622 EC 6522 EC 6623 EC 6723 EE 6522 EE 6623 IT 6521 ME 6521 ME 6621 ME 6721 ME 6821	Polymer Composites Semi Conductors, Nano Structures & Devices Nuclear and Computational Physics Genomics: From Human Genome Project to Medical Applications Environmental Biotechnology Immunotherapeutic Rehabilitation Engineering Hospital Management Planning and Design of Environmental Services Design of flood control and river training works Ground Improvement Techniques Solid Waste Management Software Testing Digital Image Processing Optical Electronics Testing & Diagnosis of Digital System Design Pattern Analysis & Machine Intelligence High Voltage DC Transmission Intelligent Control Advances in Information Systems Metrology & Instrumentation Advanced Energy Systems Power Electronics Applications in RES Fracture Mechanics

01<sup>st</sup> May , 2014

**(O. P. Shukla)**  
**Controller of Examinations**