

**NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI-620 015**

**OFFICE OF THE DEAN (Academic)**

**Regular / Supplementary Semester Examinations Schedule for I year M.Tech and I & II Year / M.C.A / M.Sc & Ph.D.**

**/M.S. Students Combined with P.G. April 2015**

Venue: Lecture Hall

Date: 01.04.2015

<b>Date &amp; Time</b>	<b>Code No.</b>	<b>Subject</b>
<b>Slot –A</b> <b>30.04.2015</b> <b>9.30 a.m. to 12.30 p.m</b> <b>M.Sc &amp; MCA</b> <b>IV Semester</b>	PH 665	Nuclear and Particle Physics
	CA722	Organizational Behavior
<b>Slot – A</b>  <b>30.04.2015</b>  <b>2.00 p.m to 5.00 p.m</b>  <b>M.Tech., M.Sc &amp; MCA</b> <b>II Semester</b>	EN 602	Bio - Energy Technologies
	CL 602	Advances In Fluidization Engineering
	CE 602	Road Transport Management And Economics
	CE 656	Theory Of Plates
	CE 702	Biological Process Design For Wastewater Treatment
	CE 752	Construction Methods & Equipment
	CS 602	Mathematical Foundations For Computer Science
	EE 602	Power System Operation And Control
	EE 652	Switched Mode Power Conversion
	EC 606	Optical Communication Systems
	EC 654	Electronic Design Automation Tools
	ME 602	Fluid Mechanics of Turbo Machines
	ME 652	Computer Aided Risk Analysis
	MT 659	Manufacturing Processes
	MT 616	Welding Application Technology ( <b>Welding Engg / Indus. Mett</b> )
	PR 602	Precision Machining And Metrology
	PR 652	Quality And Reliability Engineering
	PH 602	Advanced NDE Techniques I
	PH 652	Mathematical Physics - I
	CH602	Photochemistry,Pericyclic and Rearrangement Reactions
CAS762	Fundamental of Parallel Programming	
CA710	Data Structures and Application	
<b>Slot –B</b> <b>01.05.2015</b> <b>9.30 a.m. to 12.30 p.m</b> <b>M.Sc &amp; MCA</b> <b>IV Semester</b>	PH 678	Lasers and Applications
	CA 724	Information Security
<b>Slot – B</b>  <b>01.05.2015</b>  <b>2.00 p.m to 5.00 p.m</b>  <b>M.Tech., M.Sc &amp; MCA</b> <b>II Semester</b>	EN 604	Computational Fluid Dynamics
	CL 604	Chemical Process Design
	IC 604	Industrial Instrumentation
	CE 604	Transportation Planning
	CE 652	Stability Of Structures
	CE 704	Transport Of Water And Wastewater
	CE 754	Construction Quality And Safety Management
	CS 626	Cloud Computing
	EE 627	Computer Relaying And Wide Area Measurement Systems
	EE 654	Power Electronic Drives
	EC 602	Advanced Digital Communication
	EC 652	VLSI System Testing
	ME 632	Boiler Auxiliaries and Performance Evaluation
	ME 654	Safety in Chemical Industry
	MT 654	Ceramics, Polymers and Composites
	MT 706	Non Destructive Testing ( <b>Ind. Mett &amp; welding Engg</b> )
	PR 604	Mechanics of Metal Forming
PR 654	Modeling and Simulation	

	PH 604	Advanced NDE Techniques - II
	PH 654	Electromagnetic Theory
	CH602	Organo metallic and Bioinorganic chemistry
	CAS764	Data Mining
	CA 712	Data Base Management Systems
<b>Slot – C</b> <b>05.05.2015</b> <b>M.Sc &amp; MCA IV Semester</b> <b>9.30 a.m to 12.30 p.m</b>	PH 680	Nano Science and Technology and Applications
	CA 726	Distributed Technology
<b>Slot – C</b>  <b>05.05.2015</b>  <b>2.00 p.m to 5.00 p.m</b>  <b>M.Tech., M.Sc &amp; MCA</b> <b>II Semester</b>	EN 606	Wind Energy and Hydro Power System
	CL 606	Advanced Transport Phenomena
	IC 662	Logic and Distributed Control System
	CE 606	Computational Techniques in Transportation Engineering
	CE 654	Finite Element Methods
	CE 706	Air Quality Management
	CE 756	Organizational Behavior
	CS 652	Network Security
	EE 626	Power System Restructuring and Pricing
	EE 656	Microcontroller Applications in Power Electronics
	EC 604	Broadband Wireless Technologies
	EC 656	Designing with ASICs
	ME 604	Heat Transfer Equipment Design
	ME 656	Fire Engineering and Explosion Control
	MT 656	Nanomaterials and Technology
	MT 704	Metal Forming Technology
	MT 606	Welding Processes – II
	PR 606	Flexible Manufacturing System
	PR 656	Supply Chain Management
	PH 656	Statistical Mechanics
CH 606	Thermodynamics Electro Chemistry, and Kinetics	
CAS 766	Computer Networks	
CA 714	Operating Systems	
<b>Slot – D</b> <b>06.05.2015</b> <b>MCA IV Semester</b> <b>9.30 a.m. to 12.30 p.m</b>	CA 728	Object Oriented Analysis and Design
<b>Slot - D</b> <b>06.05.2015</b> <b>2.00 p.m to 5.00 p.m.</b>  <b>M.Tech., M.Sc &amp; MCA</b> <b>II Semester</b>	EN 612	Batteries and fuels cells
	CL 623	Computational fluid Dynamics
	IC 668	System identification and Adaptive Control
	CE 713	Environmental Impact Assessment ( <b>Envi. Engg</b> )
	MB 733	Supply chain Management
	CS 606	Advance Database Management System
	EE 606	Flexible AC Transmission System ( <b>P.S / P.E</b> )
	EC 612	Architecture of DSPs ( <b>Comm.Sys /VLSI</b> )
	ME 641	Design and Optimization of Thermal Energy System
	ME 673	Human factors Engineering
	MT 602	Welding Metallurgy
	MT 702	Special Casting Processes
	PR 608	Modeling of Manufacturing Processes
	PR 658	Project Management
	PH 612	Fabrication Technology
	PH 658	Instrumentation
	CH 608	Molecular Spectroscopy
	CAS 768	Computer Graphics Multimedia
	CA 716	Object Oriented Programming

Date & Time	Code No.	Subject
Slot –E 07.05.2015 MCA IV Semester 9.30 am to 12.30 p.m	CA 7A3	Visual Programming
Slot – E 07.05.2015 2.00 p.m. to 5.00 p.m  M.Tech, M.Sc & MCA II Semester	EN 616	Direct Energy Conversion
	EN 624	Renewable Power Generations Sources
	EN 630	Introduction to the Design of Heat Exchanges, Pressure Vessels & Piping <b>(Energy / Chemical Engg)</b>
	HM 712	Human Resource Management
	IC 673	Real time and Embedded Systems
	CE 611	Geospatial Techniques
	CE 671	Seismic Design of Structures
	CE 715	Containment Transport Modeling
	CE 679	Forensic Engineering and Rehabilitation of Structures
	CS 604	Service Oriented Architecture and web Security
	EE 604	High Voltage DC Transmission <b>(P.S / P.E / Cons. Tech. Mgmt)</b>
	EC 634	Electromagnetic Met materials
	EC 666	Low Power VLSI Circuits
	ME 635	Analysis of Thermal Power Cycles
	ME 674	Electrical Safety
	MT 623	Ceramic Science & Technology
	PR 613	Manufacturing of Non – Metallic Products
	PR 671	Financial Management
	PH 614	Fracture Mechanics and failures of Materials
	PH618	Electrical, Magnetic and Optoelectronic Materials
	CH 616	Computational Methods in Chemistry
	CAS 7A1	Big Data Analysis
	CA 718	Resource Management Techniques
Slot – F 08.05.2015 2.00 p.m to 5.00 p.m  M.Tech II Semester	EN 620	Optimum Utilization of Heat and Power
	CL 612	Nano Technology
	IC 602	Computational Techniques In Control Engineering
	CE 616	Traffic Flow Theory
	CE 679	Forensic Engineering and Rehabilitation of Structures
	CE 716	Environmental System Analysis
	CE 776	Functional Efficiency of Buildings
	ME 672	Welding safety in Construction Environment
	CS 624	Data Warehousing and Data Mining
	EE 631	Electric Systems in wind Energy
	EE 642	PWM Converters and its applications
	EC 662	Design of Cognitive Radio <b>(Comm. Sys )</b>
	ME 606	Computational Fluid Dynamics
	MT 615	Selection of Materials <b>(Mat. Sci. Engg &amp; Welding Engg)</b>
	MT 662	High Temperature Materials <b>(Mat. Sci.Engg &amp; Indus. Mett)</b>
	PR 620	Lasers in Manufacturing
PR 668	Advanced Optimization Techniques	
PH 616	Probability, Statistics, Quality and Reliability	

<b>Slot –G</b> <b>11.05.2015</b> <b>2.00 p.m to 5.00 p.m.</b> <b>M.Tech</b> <b>II Semester</b>	CL 624	Process Optimization
	CL 664	Chemical Process Flow Sheeting
	CE 615	Bridge Engineering ( <b>TEM / Stru. Engg</b> )
	EE 623	Advanced Power System Protection ( <b>Cons. Tech. Mgmt / P.S/ P.E</b> )
	ME 673	Non Destructive Evaluation
	CE 767	Soil Exploration and Field Test
	CS 616	Advanced Digital Design
	EC 678	Electronic packaging ( <b>VLSI</b> )
	MT 614	Corrosion Engineering ( <b>Mat. Sci. Engg / Industrial Metallurgy / Welding Engg )</b>
	PH 674	Computational Techniques
<b>Slot – H</b> <b>12.05.2015</b> <b>2.00 p.m to 5.00 p.m.</b> <b>M.Tech II Semester</b>	MT 674	Developments in Iron & Steel Making (( <b>Mat. Sci.Engg / Indus. Mett</b> )
	MT 604	Welding Codes & Standards
	PR 621	Heat Treatment
	PR 665	Lean and Agile Manufacturing
	ME 671	Environmental Pollution Control
<b>Slot – I</b> <b>13.05.2015</b> <b>2.00 p.m to 5.00 p.m.</b> <b>M. Tech II Semester</b>	PR 623	Computer Aided Design And Manufacturing
	MT 725	Ferrous Foundary Metallurgy ( <b>Indus. Mett</b> )

**Associate Dean (Academic - PG)**

Cc:

All HODs,  
All Department Notice Boards,  
PG Hostel (Notice Boards)  
L.H Complex and file.  
Copy submitted to the Director for kind information.