NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI-620 015 OFFICE OF THE DEAN (Academic)

Revised PG I Cycle Test Schedule for II Sem. M.Tech / M.Sc. & MCA and IV Sem M.Sc. & MCACombined with M.S / Ph.D. February 2016

5	Date: 04.02.201		Venue: IT Centre					
	Subject	Code No.	Date & Time					
	Bio - Energy Technologies	EN602						
	Advances In Fluidization Engineering	CL602						
	Industrial Instrumentation	IC604						
	Road Transport Management And Economics	CE602						
	Theory Of Plates	CE656	10.02.2016					
	Biological Process Design For Wastewater Treatment	CE702	10.02.2010					
	High Voltage DC Transmission (P.S / P.E and CT & Mgmt)							
	Functional Efficiency of Buildings	CE776						
	Welding Safety in Construction Environment	ME672	SLOT – A					
	Mathematical Foundations For Computer Science	CS602						
	Optical Communication Systems	EC606						
	Electronic Design Automation Tools	EC654	M.Tech					
			II Semester					
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			10.02.2016					
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			3.00 p.m. to 4.00 .p.m					
			II Semester					
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			M.Sc					
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	Fluid Mechanics of Turbo Machines Computer Aided Risk Analysis Welding Metallurgy Ceramic Science and Technology Industrial Heat Treatment Precision Machining Quality And Reliability Engineering Advanced NDE Techniques I Mathematical Physics - II Lasers & Applications Photochemistry, Pericyclic And Rearrangement Reactions Computer Networks Computational Fluid Dynamics Chemical Process Design Computational Techniques in Control Engineering Computational Techniques in Transportation Engineering Stability Of Structures Transport Of Water And Wastewater Construction Quality And Safety Management Cloud Computing Power System Operation and Control PWM Converters and its applications Advanced Digital Communication VLSI System Testing Boiler Auxiliaries and Performance Evaluation Safety in Chemical Industry Welding Processes -II Polymers and Composites Foundry Metallurgy Theory of Plasticity Modeling and Simulation Advanced NDE Techniques - II Electromagnetic Theory Nanoscience and Technology Organomettalic and Bioinorganic Chemistry Big Data Analysis	ME602 ME652 MT602 MT652 MT702 PR602 PR652 PH602 PH652 PH678 CH602 CAS766 EN604 CL604 IC602 CE606 CE652 CE704 CE754 CS626 EE602 EE642 EC602 EC652 ME632 ME654 MT606 MT654 MT704 PR604 PR654 PH604 PH654 PH604 PH654 PH684 CCAS7A1	3.00 p.m. to 4.00 .p.m M.Tech II Semester					

	EN606	Wind Energy and Hydro Power System					
	CL606	Advanced Transport Phenomena					
	HM712	Human Resource Management					
	CE604	Transportation Planning					
11.02.2016	CE654	Finite Element Methods					
	CE706	Air Quality Management					
10.00 am to 11.00 a.m	CE756	Organizational Behavior					
	CS652	Network Security					
	EE606	Flexible AC Transmission Systems					
SLOT - C	EE654	Power Electronic Drives					
	EC604	Broadband Wireless Technologies					
	EC656	Design with ASICs					
	ME604	Heat Transfer Equipment Design					
M.Tech	ME656	Fire Engineering and Explosion Control					
II Semester	MT604	Welding Codes and Standards					
	MT656	Metallic Materials					
	MT706	Metal Forming					
	PR606	Flexible Manufacturing System					
	PR656	Supply Chain Management					
	PH606	Field Work					
M.Sc	PH656	Statistical Mechanics					
II Semester	CH606	Thermodynamics, Electrochemistry and Kinetics					
	CAS762	Fundamentals of Parallel Programming					
	EN612	Batteries and fuels cells					
	EN624	Renewable Power Generation Sources					
	CL623	Computational fluid Dynamics5					
11.02.2016	CL662	Chemical Process Flow Sheeting					
11.02.2010	CE713	Environmental Impact Assessment (TEM / Envi. Engg)					
3.00 p.m. to 4.00.p.m	CE752	Construction Methods & Equipment					
	CS606	Advance Database Management System					
SLOT – D	EE631	Electrical Systems in Wind Energy					
M.Tech	EE652	Switched Mode Power Conversion					
II Semester	EC702	DSP Architecture (Comm.Sysm / VLSI Systems)					
11 Schiester	ME606	Computational Fluid Dynamics					
	ME673	Human factors Engineering					
	MT624	Non Destructive Testing (Welding / Mat.Sci. Engg / Indus.Mett) Modeling of Manufacturing Processes					
	PR611						
14.0	PH612	Fabrication Technology					
M.Sc	PH658	Instrumentation					
II Semester	CH608	Molecular Spectroscopy					
	CAS768	Computer Graphics Multimedia					

	ENG16	Direct Facus Commercian						
	EN616	Direct Energy Conversion						
	EN614	Design of Heat Transfer Equipments						
	CL620	Pinch Analysis and Heat Exchange Network Design						
	IC668	System Identification and Adaptive Control						
	CE616	Traffic Flow Theory						
12.02.2016	CE671	Sesmic Design of Structures						
	CE720	Process Chemistry for Water and Wastewater Treatment						
10.00 am to 11.00 a.m	PR656	Supply Chain Management						
	CS 604	Service Oriented Architecture and web Security						
	EE627	Computer Relaying and Wide Area Measurement Systems						
SLOT – E	EE656	Microcontroller Applications in Power Electronics						
	EC715	Electromagnetic Metamaterials						
M.Tech	EC808	Low Power VLSI Circuits						
II Semester	ME635	Analysis of Thermal Power Cycles						
	ME678	Biomechanics and Human Body Vibration						
	MT665	Manufacturing Processes (Welding / Mat. Sci.Engg / Indus. Mett)						
	MT612	Mechanical Behaviour of Materials (Welding / Mat. Sci.Engg / Indus. Mett)						
	MT616	Welding Application Technology (Welding / Mat. Sci.Engg / Indus. Mett)						
	PR613	Heat Treatment						
	PR670	Work Design and Ergonomics						
MC	PH 614	Fracture Mechanics and failures of Materials						
M.Sc	PH618	Electrical, Magnetic and Optoelectronic Materials						
II Semester	CH 616	Computational Methods in Chemistry						
	CAS764	Data Mining						
	EN620	Optimum Utilization of Heat and Power						
	EN644	Environmental Microbiology and Industrial Ecology						
	CL619	Fuel Cell Technology						
	IC673	Real-Time and Embedded Systems						
	CE619	Transportation Systems						
12.02.2016	CE715	Contaminant Transport Modeling						
	CE679	Forensic Engineering and Rehabilitation of Structures						
SLOT – F	CE680	Soil Structure Interaction						
200	CE716	Environment System Analysis						
3.00 p.m to 4.00 p.m	CE770	Disaster Mitigation and Management						
	ME673	Non Destructive Evaluation						
M Took	EE635	Energy Auditing and Management						
M.Tech II Semester	EE637	Principles of VLSI Design (P.S / P.E)						
11 Semester	EC804	Cognitive Radio (Comm. Sys / VLSI Systems)						
	ME643	Advanced IC Engines						
	ME671	Environmental Pollution Control						
	MT622	Developments in iron and steel Making (Welding / Mat. Sci.Engg / Indus. Mett)						
	PR615	Lasers in Manufacturing						
	PR672	Project Management						
	PH674	Computational Techniques						
M.Sc	PH676	Non Destructive Testing						
II Semester								
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	CL624	Process Optimization				
	HM712	Human Resource Management				
15.02.2016	HM711	Technical Communication				
	CE615	Bridge Engineering (TEM / Stru. Engg)				
10.00 a.m to11.00a.m.	CE712	Industrial Wastewater Management				
	EE623	Advanced Power System Protection (Cons. Tech. Mgmt / P.S / P.E)				
SLOT - G	CS616	Advanced Digital Design				
	EC705	Digital Image Processing				
M.Tech	EC814	Electronic Packaging				
II Semester	MT613	Corrosion Engineering (Welding / Mat. Sci.Engg / Indus. Mett)				
	PR617	Manufacturing of Non-Metallic Products				
	PR673	Financial Management				
SLOT – H	MT668	Nanomaterials and Technology (Welding / Mat. Sci.Engg / Indus. Mett)				
	PR632	Rapid Manufacturing				
15.02.2016	PR669	Advanced Optimization Techniques				
	PR679	Product Life Cycle Management				
3.00 p.m to 4.00 p.m						
M.Tech						
II Semester						

Dy. Registrar (Academic)

Cc:

All HODs,
All Department Notice Boards,
PG Hostel (Notice Boards)
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## NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015 OFFICE OF THE DEAN (ACADEMIC)

#### **II SEMESTER OF M.C.A I CYCLE TEST FEBRAUARY 2016**

Date	Time	Slot		Sub Code	Name of the subject
		Section A	Section B		
10.02.2016	10.00 a.m. to 11.00 a.m.	A	Е	CA 716	Object Oriented Programming
10.02.2016	3.00 p.m. to 4.00 p.m.	В	В	CA 712	Database Management Systems
11.02.2016	10.00 a.m. to 11.00 a.m.	С	A	CA 714	Operating Systems
11.02.2016	3.00 p.m. to 4.00 p.m.	D	С	CA 718	Resource Management Techniques
12.02.2016	10.00 a.m. to 11.00 a.m.	E	D	CA 710	Data structures and Applications

CC: Head of the Dept of CA and Dept. Notice Boards

Dy. Registrar (Academic)

## NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015 OFFICE OF THE DEAN (ACADEMIC)

## **IV SEMESTER OF M.C.A I CYCLE TEST FEBRAUARY 2016**

Date	Time	Slot		Sub Code	Name of the subject	
		Section A	Section B			
10.02.2016	10.00 a.m. to 11.00 a.m.	A	D	CA 722	Organizational Behavior	
10.02.2016	3.00 p.m. to 4.00 p.m.	В	В	CA 724	Information Security	
11.02.2016	10.00 a.m. to 11.00 a.m.	С	С	CA 7A3	Visual Programming	
11.02.2016	3.00 p.m. to 4.00 p.m.	С	С	CA7A2	Unix and Shell Programming	
12.02.2016	10.00 a.m. to 11.00 a.m.	D	Е	CA 728	Object Oriented Analysis and Design	
12.02.2016	3.00 p.m. to 4.00 p.m.	Е	A	CA 726	Distributed Technology	

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