NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015

OFFICE OF THE DEAN (ACADEMIC)

TIME TABLE FOR M.S/Ph.D. COURSE WORK EXAMINATIONS – MAY 2016

Venue : Lecture Hall

Date & Time	Code No	Subject
27-04-2016 2.00p.m to 5.00pm	CS836	GPU Architecture and Programming
10-05-2016 10.00a.m to 1.00p.m	CL809	Design and Analysis of Liquid Air Membrane Energy Exchanger
	EN640	Waste Management and Energy Generation Techniques
	CL806	Environmental Nanotechnology
	CE819	Highway Design and Safety
	CE721	Membrane Technology for Water and Wastewater Treatment
	CE618	Advanced Highway Materials
	CE665	Fracture Mechanics
	CA841	Advanced Music Information Technology
	CH616	Computational Methods in Chemistry
	CY808	Principles and Applications of Analytical Chemistry
	CH624	Environmental Chemistry
	CY802	Advanced Research Topics in Chemistry
	CA811	Natural Language Processing
	CA845	Computer Vision Technology for Industry
	CAS7A2	Soft Computing Techniques
	CA836	Security Aspects of Cloud Architecture
	CS620	Mobile Network Systems
	CA812	Advanced Distributed Systems
	CS835	Cache Coherence for Multicore Architectures
	CS837	Advanced Concepts in image Processing
	CS838	Selected Topics in Graph Algorithms
	EE804	Simulation of Power Converters using Mat Lab/Simulink
	EE822	Protection of Electric Power Transmission Systems
	MA603	Optimization Techniques
	EE825	Industrial Image Processing
	EC832	Substrate Integrated Waveguide Technology: Design and Analysis
	EC632	Analysis and Design of Planar Transmission Line

	EC816	Optical Wireless Communication
	EC831	Dynamic Spectrum Access in Cognitive Radio Adhoc Networks
	EC833	Functional Verification using Hardware verification Languages
	HM839	Film Criticism in India Focusing Malayalam Cinema: History, Themes and Representation
	HM808	Literary and Visual Culture of AIDS
	HM841	Narrative of Visual Culture and Indian Humor
	HM801	Sociolinguistics
	IC821	Multivariable Control
	IC818	Introduction to Biomaterials
	IC819	Basics of Theoretical Computer Science for Control
	IC816	Integrated Circuits and Systems Design
10-05-2016	ME810A	Analysis of Boiler Pipe and Tube Bends
	ME815	Design and Metallurgy of Welded Joints
10.00a.m to 1.00p.m	ME684	Sensitivity Measurements and Evaluation of Energetic Materials
	ME601	Fuels ,Combustion and emission control
	PR616	Mechanics of Composite Material
	ME676	Safety in Engineering Industry
	MT621	Particulate Technology
	MT616	Metallurgical Failure Analysis
	MT809	Weldability of special steels
	PH811	Multifunctional Materials
	PH813	Experimental Techniques for research in Advanced Physics
	PR675	Total Quality Management and Six Sigma
	PR662	Intelligent Manufacturing Systems
	MA851	Applied Mathematics
	MA803	Advanced Fuzzy Mathematics and its Applications
	EN617	Thermal Engineering
	MT703A	Industrial Tribology
	EC704	Spectral Analysis of Signals
	PR651	Data Analytics (Supple)

Venue : Lecture Hall

11-05-2016 **10.00a.m to 1.00p.m**	AR767	People Environment Study
	CE818	Simulation Modelling in Water Resources
	CY806	Principles and Applications in Physical Chemistry
	CH620	Polymer Chemistry
	CY805	Principles and Applications of Coordination Chemistry
	CY814	Fundamentals of Photochemistry and UV-vis , Fluorescence Spectroscopy
	CY803	Stereoselective Synthesis
	CA7C6	Big Data Management
	CAS743	Computer Security
	CA7A5	Business Ethics
	CS839	Artificial Intelligence
	EE613	Advanced Digital System Design
	EE827	Design of Embedded Controllers for Smart Micro-Grid
	EE624	Modelling and Analysis of Electrical Machines
	EC701	Detection and Estimation
	EC812	Foundations of Medical Imaging
	EC825	RF/Microwave Interaction with Biological Tissues
	HM840	Film Theory with a Focus in Feminist Film Theories
	HM822	Representation of Diseases in Literature
	HM803	Applied Linguistics
	IC820	Industrial Automation and Control
	IC817	Fault Tolerant Control Systems
	ME634	Finite Element Method in Heat Transfer Analysis
	ME637	Installation, Testing and Operation of Boilers
	ME678	Biomechanics and Human Body Vibration
	ME816	Experimental and Numerical Techniques for Mechanical Engineers
	MT620	Statistical Quality Control and Management
	MT810	Special Welding Process
	PH680	Advanced Statistical Methods and Phase Transition
	PH810	Nanostructured materials and applications
	PR681	Multi-criteria Decision Making Techniques
	PR668	Production management Systems
	EN618	Energy Efficient Buildings
	CL802	Algology
	EN643	Fundamentals of Occupational Health Physiology and Industrial Toxicology
	IC811	Instrumentation and System Design
	PR661	Industrial Engineering and Productivity Management (Supple)

Venue : Lecture Hall

12-05-2016 **10.00a.m to 1.00p.m**	AR814	Urban Micro Climate
	CE820	Advanced Spatial Analysis Techniques
	CA827	Digital Video Processing and Communications
	CA830	Advances in Cloud Computing Technologies
	EE826	Solar PV Systems
	EE611	Power Conversion Techniques
	HM804	English Language Teaching
	IC672	Optimal Control
	ME819	Heat Transfer Enhancement Techniques
	ME679	Work Study and Ergonomics
	ME833	Advanced in Engineering Materials
	MT811	Welding Consumables
	PH805	Quantum Computation and Quantum Information
	PH816	Cloud Computing for Big Data
	PR620	Mechanics of Composite Materials
	PR614	Industrial Welding Applications
	CL804	Decision of Solar Energy System
	MT611	Physical Metallurgy(Supple)
	EE618	Fuzzy Systems(Supple)
	MA701	Numerical Methods and Applied Statistics(Supple)
	PR666	Lean and Agile Manufacturing (Supple)
18-05-2016 **10.00a.m to 1.00p.m**	AR712	Research Methodology
	MT801	Research Techniques in Mechanical Sciences
	CH801	Research Techniques in Sciences
	CS801	Research Techniques in Computer Sciences
	EE801	Research Techniques in Electrical Sciences
	HM830	Research Methods
	PH800	Research Techniques in Physical Sciences
	MA801	Research Methodology in Mathematical Sciences
	CA837	Advanced Information Security

Venue: Lecture Hall

25/4/16

Associate Dean (MS/Ph.D)

To

All HODs
Cc: Departmental Notice Boards
Cc: First Year Co-Ordinator