NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015 OFFICE OF THE DEAN (ACADEMIC) B.TECH. DEGREE COURSE IV SEMESTER I CYCLE TEST – FEBRUARY 2016 <u>SCHEDULE</u>

Date & Time	Code No.	Subject
Slot - A	CL206	CHEMICAL ENGINEERING THERMODYNAMICS/CHL
	CE210	TRANSPORTATION ENGINEERING - I/CIVIL
10-02-2016	MA204	INTRODUCTION TO PROBABILITY THEORY/CSE
	EC202	DIGITAL SIGNAL PROCESSING/ECE
11:00 a.m.	EE202	AC MACHINES/EEE
То	IC210	ELECTRICAL AND ELECTRONIC MEASUREMENTS/ICE
12:00p.m.	ME204	MECHANICS OF MACHINES - I/MECH
	MA202	NUMERICAL TECHNIQUES/MME PROBABILITY AND STATISTICS/PRO
	MA208	
<u>Slot – B</u>	MA202	NUMERICAL TECHNIQUES/CHL ENVIRONMENTAL ENGINEERING-II/CIVIL
10-02-2016	CE208 CS212	COMBINATORICS AND GRAPH THEORY/CSE
10-02-2010	EC204	TRANSMISSION LINES AND WAVE GUIDES/ECE
4:00 p.m.	MA202	NUMERICAL METHODS/EEE
То	IC202	SIGNALS AND SYSTEMS/ICE
5:00 p.m.	MT252	ENGINEERING METALLURGY/MECH
	EE220	ELECTRICAL TECHNOLOGY/MME
	PR204	KINEMATICS AND DYNAMICS OF MACHINES/PRO
Slot – C	CL202	ADVANCED PROGRAMMING LANGUAGE - C++/CHL
0.01 0	CE204	APPLIED HYDRAULIC ENGINEERING/CIVIL
11-02-2016	CS208	AUTOMATA AND FORMAL LANGUAGES/CSE
11-02-2010	MA206	PROBABILITY THEORY AND RANDOM PROCESSES/ECE
11:00 a.m.	EE206	NETWORKS AND LINEAR SYSTEMS/EEE
То	IC204	
12:00p.m.	MA208	FOURIER SERIES AND PARTIAL DIFFERENTIAL EQUATIONS/MECH
	IC218	INSTRUMENTATION AND CONTROL/MME
	PR206	WELDING TECHNOLOGY/PRO
Slot – D	CL208	PARTICULATE SCIENCE AND TECHNOLOGY/CHL
	CE206	GEOTECHNICAL ENGINEERING - I/CIVIL
11-02-2016	CS210	INTRODUCTION TO ALGORITHMS/CSE
11-02-2010	EC206	
4:00 p.m.	EE204	TRANSMISSION AND DISTRIBUTION OF ELECTRICAL ENERGY/EEE
То	MA202	NUMERICAL METHODS/ICE
5:00 p.m.	ME202	THERMAL ENGINEERING/MECH
	MT208	TRANSPORT PHENOMENA/MME
	PR208	FORMING TECHNOLOGY/PRO
<u>Slot – E</u>	CL210	ENVIRONMENTAL ENGINEERING/CHL
<u> 3101 – E</u>	CE202	MECHANICS OF SOLIDS/CIVIL
12-02-2016	CS202	OPERATING SYSTEMS/CSE
12-02-2010	IC218	CONTROL SYSTEMS/ECE
11:00 a.m.	EE210	ANALOG ELECTRONIC CIRCUITS/EEE
To	IC208	MICROPROCESSORS AND MICROCONTROLLER/ICE
12:00p.m.	ME206	
	MT210	PHASE TRANSFORMATION AND HEAT TREATMENT/MME
	PR210	METROLOGY/PRO
<u>Slot – F</u>	CL204	PHYSICAL CHEMISTRY/CHL
	MA204	NUMERICAL TECHNIQUES/CIVIL
12-02-2016	CS206	COMPUTER NETWORKS/CSE
	EC208	MICROPROCESSORS AND MICRO CONTROLLERS/ECE
4:00 p.m.	EE208	MEASUREMENTS AND INSTRUMENTATION/EEE
То	IC206	ANALOG ELECTRONIC CIRCUITS/ICE
5:00 p.m.	PR222	
	ME292	
	EE242 / EE244	ELECTRICAL AND CONTROL SYSTEMS/PRO

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SCHEDULEB.TECH. DEGREE COURSE VI SEMESTER I CYCLE TEST- FEBRUARY 2016

Date & Time	Code No.	EB.TECH. DEGREE COURSE VI SEMESTER I CYCLE TEST- FEBRUARY 2016 Subject
Slot - A	CL304	CHEMICAL REACTION ENGINEERING - II/CHL
	CE308	WATER RESOURCES ENGINEERING/CIVIL
10-02-2016	CS031	DATA WAREHOUSING AND DATA MINING/CSE
9:30 a.m.	EC308	VLSI SYSTEMS/ECE
То	EE302	POWER ELECTRONICS/EEE
10:30 a.m.	IC302	CONTROL SYSTEMS - II/ICE
	ME308	COMPUTER AIDED DESIGN AND DRAFTING/MECH
	MT304	NON FERROUS EXTRACTION/MME
	PR302	OPERATIONS RESEARCH/PRO
<u>Slot – B</u>	HM302	HUMAN PSYCHOLOGY AND ORGANIZATIONAL BEHAVIOR/CHL
	CE302	STRUCTURAL ANALYSIS -II/CIVIL
10-02-2016	CS304	SERVICE ORIENTED ARCHITECTURE/CSE
2:30 p.m.	EC306	MICROWAVE COMPONENTS AND CIRCUITS/ECE
То	EE304	POWER SYSTEM PROTECTION AND SWITCH GEAR/EEE
3:30 p.m.	IC304	PROCESS CONTROL/ICE
	ME304	AUTOMOBILE ENGINEERING/MECH
	MT306	PARTICULATE PROCESSING/MME
	PR304	WORK DESIGN AND FACILITIES PLANNING/PRO
<u>Slot – C</u>	CL308	PROCESS DYNAMICS AND CONTROL/CHL
11–02–2016	CE304	CONCRETE STRUCTURES - II/DRAWING/CIVIL
	CS308	MOBILE APPLICATIONS DEVELOPMENT/CSE
9:30 a.m.	EC310	EMBEDDED SYSTEMS/ECE
<u> </u>	EE308	VLSI DESIGN/EEE
10:30 a.m.	CS303	
	ME306 MT310	DESIGN OF MECHANICAL DRIVES/MECH METAL FORMING TECHNOLOGY/MME
	PR306	PRECISION ENGINEERING/PRO
<u>Slot – D</u>	CL306	EQUILIBRIUM STAGED OPERATIONS/CHL
	CE306	DESIGN OF STEEL STRUCTURES/CIVIL
11–02–2016	CS302	PRINCIPLES OF CRYPTOGRAPHY/CSE
	EC304	
2:30 p.m.	EE306	MICROPROCESSOR AND MICROCONTROLLERS/EEE
	IC005	
<u> </u>	ME302	
3:30 p.m.	MT308 PR308	NON-FERROUS PHYSICAL METALLURGY/MME COMPUTER AIDED DESIGN AND ENGINEERING/PRO
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<u>Slot – E</u>	CL320	PROCESS INSTRUMENTATION/CHL
40.00.0046	CE474	TRAFFIC ENGINEERING AND SAFETY/CIVIL MICROPROCESSORS AND MICRO CONTROLLERS/CSE
12–02–2016	CS306 EC302	DIGITAL COMMUNICATION/ECE
9:30 a.m.	EE001	POWER GENERATION SYSTEMS/EEE
<u>9.30 a.m.</u> To	IC306	PRODUCT DESIGN AND DEVELOPMENT/ICE
10:30 a.m.	ME356	REFRIGERATION AND AIR-CONDITIONING/MECH
10.00 a.m.	MT012	NON DESTRUCTIVE TESTING AND FAILURE ANALYSIS/MME
	PR310	MECHATRONICS AND INDUSTRIAL AUTOMATION/PRO
<u>Slot – F</u>	CL324 CE485	PIPELINE CORROSION AND CATHODIC PROTECTION/CHL (ALONG WITH VIII STUDENTS)
		MARINE FOUNDATION ENGINEERING/CIVIL DESIGN AND ANALYSIS OF PARALLEL ALGORITHMS/CSE
10 00 0040	CS001 EC352	DESIGN AND ANALYSIS OF PARALLEL ALGORITHMS/CSE
12–02–2016 2:30 p.m.	EC352 EE021	COMPUTER ARCHITECTURE/EEE
2:30 p.m. To	IC027	NEURAL NETWORKS, FUZZY LOGIC AND CONTROL/ICE
3:30 p.m.	ME354	ADVANCED IC ENGINES/MECH
	MT011	FATIQUE, CREEP AND FRACTURE MECHANICS/MME
	PR024	DESIGN FOR MANUFACTURE AND ASSEMBLY/PRO
SLOT – G	CL317	NUCLEAR ENGINEERING/CHL
<u>3L01 – G</u> 15-02-2016	CE317 CE442	ADVANCED SURVEYING TECHNIQUES/CIVIL
9:30 a.m.	CE441	GIS AND REMOTE SENSING/CIVIL
То	CS063	REAL TIME SYSTEMS/CSE
10:30 a.m.	CS356	DATA STRUCTURES AND ALGORITHMS/ECE
	IC045	EMBEDDED SYSTMES/ICE
	PR041	DESIGN AND ANALYSIS OF EXPERIMENTS/PRO
<u>SLOT – F1</u>		
15-02-2016		
2:30 p.m.	PR044	LEAN MANUFACTURING /PRO
То		
3:30 p.m.		
HONOURS	CS090	
15-02-2016	IC092	
2:30 p.m.	EE090	MODERN CONTROL SYSTEMS/EEE(HONOURS) (ALONG WITH VIII STUDENTS)
Т.		
То 3:30 р.т.	EC092 MT095	DESIGN OF ASICS/ECE(HONOURS) RECENT DEVELOPMENTS IN WELDING PROCESSES (HONOURS)

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015 OFFICE OF THE DEAN (ACADEMIC) <u>SCHEDULE</u>B.TECH. DEGREE COURSE VIII SEMESTER I CYCLE TEST – FEBRUARY 2016

D	ate & Time	Code No.	Subject
	SLOT - A	HM402	INDUSTRIAL ECONOMICS AND MANAGEMENT/CHL
	10-02-2016	CE402	PRESTRESSED CONCRETE STRUCTURES/CIVIL
		HM402	INDUSTRIAL ECONOMICS /CSE
	11:00 am	EC464	ELECTRONIC PACKAGING/ECE
	To	EE457	POWER ELECTRPMOC APPLICATIONS IN POWER SYSTEMS/EEE
	12:00 p.m.	IC402 ME454	OPTO- ELECTRONICS AND LASER BASED INSTRUMENTATION/ICE COMBUSTION ENGINEERING/MECH
		HM302	
		HM402	INDUSTRIAL ECONOMICS/PRO
	SLOT –B	MB491	MANAGEMENT CONCEPTS AND PRACTICES/CIVIL
	<u></u>	CS402	ADVANCED DATABASE MANAGEMENT SYSTEMS/CSE
	10-02-2010	EC402	BROADBAND ACCESS TECHNOLOGIES/ECE
	4:00 p.m.	HM402	INDUSTRIAL ECONOMICS AND MANAGEMENT/EEE
	То	MB790	MANAGEMENT CONCEPTS AND PRACTICES/ICE
	5:00 p.m.	ME456	DYNAMICS OF MACHINERY/MECH
		PR404	WORK DESIGN AND FACILITIES PLANNING/PRO
	<u>SLOT –C</u>	CL402	PROCESS ENGINEERING ECONOMICS/CHL
	11-02-2016	CE461	PAVEMENT ANALYSIS AND DESIGN/CIVIL
	11:00 am	MB790	MANAGEMENT CONCEPTS AND PRACTICES/ECE
	То	EE402	UTILIZATION OF ELECTRICAL ENERGY/EEE
	12:00 p.m.	PR472	
		PR402	MANUFACTURING PLANNING AND CONTROL/PRO
	<u>SLOT –D</u>	CE481	ADVANCED FOUNDATION ENGINEERING/CIVIL
	11-02-2016	CS452	REAL TIME SYSTEMS/CSE
	4:00 p.m.	EE451	COMPUTER NETWORKS/EEE
	<u>To</u>	HM402 MT402	MANAGEMENT PRINCIPLES AND CONCEPTS/MECH NON DESTRUCTIVE TESTING AND FAILURE ANALYSIS/MME
	5:00 p.m.	PR450	INDUSTRIAL ROBOTICS/PRO
		PR458	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS/PRO
	SLOT –E	CL10	INTRODUCTION TO CFD/CHL
			+
	12-02-2016	CE465	
	<u>11:00 am</u>	EC456	SATELLITE COMMUNICATION/ECE
	<u> </u>	EC470	
	12:00 p.m.	EE364	FUZZY SYSTEMS AND GENETIC ALGORITHMS/EEE
		IC452	POWER PLANT INSTRUMENTATION AND CONTROL/ICE
		EC454	
		MT466	WELDING METALLURGY/MME (ALONG WITH VI SEM STUDENTS)
		PR454	
		PR452	MANUFACTURING OF COMPOSITE MATERIALS/PRO
	<u>SLOT – F</u>	CL09	APPLIED MATHEMATICS IN CHEMICAL ENGINEERIG/CHL
	12-02-2016	CE452	EARTHQUAKE RESISTANT STRUCTURES/CIVIL
	4:00 p.m.	CS454	DATA WAREHOUSING AND DATA MINING/CSE
	То	PR465	INTEGRATED MATERIALS MANAGEMENT/PRO
	5:00 p.m.		
	<u>SLOT –G</u>		
	15-02-2016	EC459	PATTERN RECOGNITION/ECE (ALONG WITH VI SEM STUDENTS)
	11:00 am	MB451	MARKETING MANAGEMENT
	То		
	12:00 p.m.		
	<u>SLOT –H</u>		
	15-02-2016	MB476	BASIC INTRODUCTION TO MUSIC INFORMATION TECHNOLOGY
	4:00 p.m.	MB471	FINANCIAL MANAGEMENT
	То	4	
	5:00 p.m.		
	<u>SLOT –F1</u>	_	
	16-02-2016	MT457	NANO MATERIALS AND APPLICATIONS/MME (IT CENTER)
	11:00 am	EC468	FUNCTIONAL ANALYSIS/ECE (IT CENTER)
	То	-	
	12:00 p.m.	1	

DATE : 3-2-2016 Note: Seating Arrangement in ORION will be displayed in our website.

Deputy Registrar (Academic)

cc: All Deans / All Heads of the Departments All Notice Boards of Institute & Hostels

cc: Assistant Engineer, Electrical/EMD with a request to provide power supply during power cut times. Copy submitted to the Director.