

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015

OFFICE OF THE DEAN (ACADEMIC)

B.TECH. DEGREE COURSE III SEMESTER REGULAR EXAMINATIONS

NOVEMBER / DECEMBER 2013

SCHEDULE

TIME : 2:00 PM TO 5:00 PM

Date	Code No.	Subject
	MA203	PROBABILITY AND STATISTICS (CIVIL)
<u>Slot - A</u>	CS201	DISCRETE MATHEMATICS (CSE)
	EE201	DC MACHINES AND TRANSFORMERS (EEE)
25-11-2013	EC201	SIGNALS AND SYSTEMS (ECE)
	MA211	SPECIAL FUNCTIONS AND STATISTICS (MECH)
	MT207	METALLURGICAL THERMODYNAMICS (MME)
	MA201	FOURIER SERIES AND PARTIAL DIFFERENTIAL EQUATIONS (PRO)
	MA209	MATHEMATICS-III (ICE)
	CL201	ORGANIC CHEMISTRY (CHL)
<u>Slot – B</u>	CE201	MECHANICS OF SOLIDS-I (CIVIL)
	CS203	PRINCIPLES OF PROGRAMMING LANGUAGES (CSE)
26-11-2013	MA201	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS (EEE)
	MA207	REAL ANALYSIS AND PARTIAL DIFFERENTIAL EQUATIONS (ECE)
	EC217	APPLIED ELECTRONICS ENGINEERING (MECH)
	EC219	APPLIED ELECTRONICS (MME)
	CE293	STRENGTH OF MATERIALS (PRO)
	MT211	MATERIAL SCIENCE (ICE)
	CL207	PROCESS CALCULATION (CHL)
<u>Slot – C</u>	CE203	MECHANICS OF FLUIDS-I (CIVIL)
	CS211	COMPUTER ORGANIZATION AND ARCHITECTURE (CSE)
27-11-2013	EE203	CIRCUIT THEORY (EEE)
	EC205	ENGINEERING ELECTROMAGNETICS (ECE)
	ME203	ENGINEERING THERMODYNAMICS (MECH)
	MA205	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS (MME)
	PR205	MACHINING TECHNOLOGY (PRO)
	IC201	SENSORS AND TRANSDUCERS (ICE)
	MA201	TRANSFORMS, SPECIAL FUNCTIONS AND PARTIAL DIFFERENTIAL EQUATIONS (CHL)
<u>Slot – D</u>	CE205	SURVEYING-I (CIVIL)
	CS205	NUMERICAL COMPUTING (CSE)
28-11-2013	EE205	ELECTRON DEVICES (EEE)
	EC203	NETWORK ANALYSIS AND SYNTHESIS (ECE)
	EE223	APPLIED ELECTRICAL ENGINEERING (MECH)
	PH211	ELECTRICAL, ELECTRONIC AND MAGNETIC MATERIALS (MME)
	PR201	METALLURGY AND MATERIALS ENGINEERING (PRO)
	IC205	DIGITAL TECHNIQUES (ICE)
	CL203	INORGANIC CHEMICAL TECHNOLOGY (CHL)
<u>Slot – E</u>	CE207	GEOTECHNICAL ENGINEERING-I (CIVIL)
	CS207	DATA STRUCTURES (CSE)
29-11-2013	ME231	THERMAL ENGINEERING (EEE)
	EC207	SEMICONDUCTOR PHYSICS AND DEVICES (ECE)
	CE281	STRENGTH OF MATERIALS (MECH)
	MT213	PHYSICAL METALLURGY (MME)
	PR203	CASTING TECHNOLOGY (PRO)
	CE285	THERMODYNAMICS AND FLUID MECHANICS (ICE)
	CL205	MOMENTUM TRANSFER (CHL)
<u>Slot – F</u>	CE209	CONCRETE TECHNOLOGY (CIVIL)
	CS209	DIGITAL COMPUTER FUNDAMENTALS (CSE)
02-12-2013	PR287	MECHANICS OF SOLIDS AND FLUIDS (EEE)
	EC209	DIGITAL CIRCUITS AND SYSTEMS (ECE)
	PR221	PRODUCTION TECHNOLOGY I (MECH)
	CE281	STRENGTH OF MATERIALS (MME)
	EE245	APPLIED ELECTRONICS (PRO)
	IC203	CIRCUIT THEORY (ICE)
	EE227	DIGITAL ELECTRONICS (CHL)
<u>Slot – G</u>		
03-12-2013	MT209	MINERAL PROCESSING AND METALLURGICAL ANALYSIS (MME)

Date : 29-10-2013

VENUE: CSE – 201, 301 & 302 (IT CENTRE)

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015

OFFICE OF THE DEAN (ACADEMIC)

B.TECH. DEGREE COURSE V SEMESTER REGULAR EXAMINATIONS – NOVEMBER 2013

SCHEDULE

TIME : 2:00 PM TO

5:00 PM

Date	Code No.	Subject
Slot – A 18-11-2013	CE301	ENVIRONMENTAL ENGINEERING-II (CIVIL)
	MA304	PRINCIPLES OF OPERATIONS RESEARCH (CSE)
	EE305	LINEAR INTEGRATED CIRCUITS (EEE)
	EC301	STATISTICAL THEORY OF COMMUNICATION (ECE)
	ME303	HEAT AND MASS TRANSFER (MECH)
	MT305	POLYMERS AND COMPOSITES (MME)
	MA303	APPLIED STATISTICS (PRO)
	IC301	INDUSTRIAL INSTRUMENTATION-II (ICE)
	CL301	CHEMICAL REACTION ENGINEERING (CHL)
Slot – B 19-11-2013	CE303	STRUCTURAL ANALYSIS-I (CIVIL)
	CS309	COMBINATORICS AND GRAPH THEORY (CSE)
	EE301	POWER SYSTEM ANALYSIS (EEE)
	EC307	ANTENNAS AND PROPAGATION (ECE)
	ME307	ANALYSIS AND DESIGN OF M/C COMPONENTS (MECH)
	MT307	MATERIALS JOINING TECHNOLOGY (MME)
	PR301	DYNAMICS OF MACHINES (PRO)
	EC317	PRINCIPLES OF COMMUNICATION SYSTEM (ICE)
	CL311	BIOCHEMICAL ENGINEERING (CHL)
Slot – C 20-11-2013	CE309	HYDRAULIC MACHINERY (CIVIL)
	CS303	COMPUTER NETWORKS (CSE)
	EE307	HIGH VOLTAGE ENGINEERING (EEE)
	EC311	ADVANCED MICROPROCESSORS (ECE)
	MA301	NUMERICAL METHODS (MECH)
	MT309	MECHANICAL BEHAVIOUR OF MATERIALS (MME)
	PR303	DESIGN OF MACHINE ELEMENTS (PRO)
	IC307	DIGITAL SIGNAL PROCESSING (ICE)
	CL309	HEAT TRANSFER (CHL)
Slot – D 21-11-2013	CE307	STEEL STRUCTURES - I (CIVIL)
	CS305	MICROPROCESSOR SYSTEMS (CSE)
	EE303	CONTROL SYSTEMS (EEE)
	EC309	ANALOG INTEGRATED CIRCUITS (ECE)
	ME305	MECHANICS OF MACHINES II (MECH)
	MT301	METAL CASTING TECHNOLOGY (MME)
	PR305	NON TRADITIONAL MANUFACTURING PROCESS (PRO)
	IC305	LINEAR INTEGRATED CIRCUITS (ICE)
	CL307	MASS TRANSFER (CHL)
Slot – E 22-11-2013	CE305	CONCRETE STRUCTURES-I (CIVIL)
	CS301	SYSTEMS PROGRAMMING (CSE)
	EE309	DATA STRUCTURES AND C++ (EEE)
	EC303	DIGITAL SIGNAL PROCESSORS AND APPLICATIONS (ECE)
	IC315	MECHATRONICS (MECH)
	CA351	C++AND UNIX (MME)
	PR307	METROLOGY & QUALITY ASSURANCE (PRO)
	IC309	CONTROL SYSTEMS (ICE)
	CL303	ADVANCED PROGRAMMING LANGUAGES,C++ (CHL)
Slot – F 23-11-2013	CE311	ADVANCED STRENGTH OF MATERIALS (CIVIL)
	CS307	SOFTWARE ENGINEERING (CSE)
	EC319	COMMUNICATION SYSTEMS (EEE)
	EC305	COMMUNICATION THEORY (ECE)
	ME301	COMPRESSIBLE FLOW AND JET PROPULSION (MECH)
	MT303	IRON MAKING AND STEEL MAKING (MME)
	ME325	THERMAL ENGINEERING (PRO)
	IC303	DATA STRUCTURES AND ALGORITHMS (ICE)
	CL305	MATERIAL SCIENCE&TECHNOLOGY (CHL)

Date : 29-10-2013

VENUE: CSE – 201, 301 & 302 (IT CENTRE)

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SCHEDULE B.TECH. DEGREE COURSE VII SEMESTER REGULAR EXAMINATIONS – NOVEMBER 2013

TIME: 9:30 AM TO 12:30 PM

Date	Code No.	Subject
	CE401	MATRIX METHODS OF STRUCTURAL ANALYSIS (CIVIL)
Slot - A	CS401	DISTRIBUTED COMPUTING (CSE)
	MB491	MANAGEMENT CONCEPTS AND PRACTICES (EEE)
18-11-2013	EC405	MICROWAVE ELECTRONICS (ECE)
	ME403	POWER PLANT ENGINEERING (MECH)
	MT401	CERAMIC MATERIALS (MME)
	HM401	INDUSTRIAL ECONOMICS (PRO)
	HM401	INDUSTRIAL ECONOMICS (ICE)
	CL401	SAFETY IN CHEMICAL INDUSTRIES (CHL)
	Slot - B	CE403
	CS405	PRINCIPLES OF COMPILER DESIGN (CSE)
19-11-2013	EE405	INDUSTRIAL ELECTRONICS (EEE)
	EC403	FIBER OPTIC COMMUNICATION (ECE)
	ME405	METROLOGY AND QUALITY CONTROL (MECH)
	MT405	MATERIALS CHARACTERISATION (MME)
	PR401	MANUFACTURING SYSTEM SIMULATION (PRO)
	IC403	ANALYTICAL INSTRUMENTATION (ICE)
	CL403	CHEMICAL PROCESS DESIGN AND DRAWING (CHL)
Slot - C	CE405	IRRIGATION AND HYDRULIC STRUCTURES (CIVIL)
	CS403	WEB TECHNOLOGY (CSE)
20-11-2013	EE403	POWER SYSTEM PROTECTION AND SWITCHGEAR (EEE)
	EC401	COMMUNICATION SWITCHING SYSTEMS (ECE)
	ME407	OIL HYDRAULICS AND PNEUMATICS (MECH)
	MT403	CORROSION ENGINEERING (MME)
	PR403	MACHINE TOOL CONTROL AND MECHATRONICS (PRO)
	IC401	LOGIC AND DISTRIBUTED CONTROL SYSTEMS (ICE)
	CL405	PROJECT ENGINEERING (CHL)
Slot - D	HM401	INDUSTRIAL ECONOMICS (CIVIL)
	CS407	ADVANCED COMPUTER ARCHITECTURE (CSE)
21-11-2013	EE401	POWER SYSTEM ECONOMICS AND CONTROL TECHNIQUES (EEE)
	HM401	INDUSTRIAL ECONOMICS (ECE)
	HM401	INDUSTRIAL ECONOMICS (MECH)
	MB491	MANAGEMENT CONCEPTS AND PRACTICES (MME)
	PR453	FINITE ELEMENT MENTHOD (PRO)
	IC405	BIOMEDICAL INSTRUMENTATION (ICE)
	CL407	TRANSPORT PHENOMENA (CHL)
Slot - E	CE460	TRANSPORTATION PLANNING (CIVIL)
	CE464	GEOTECHNICAL EARTHQUAKE ENGINEERING (CIVIL)
22-11-2013	CS453	NETWORK PRINCIPLES AND PROTOCOLS (CSE)
	EE350	SOLID STATE DRIVES (EEE)
	CS356	DATA STRUCTURE AND ALGORITHMS (ECE)
	ME457	DESIGN OF GEARS AND CAMS (MECH)
	MT451	SURFACE ENGINEERING (MME)
	PR459	SUPPLY CHAIN MANAGEMENT (PRO)
	CL09	APPLIED MATHEMATICS IN CHEMICAL ENGINEERING (CHL)
Slot - F1	CS457	COMPUTER GRAPHICS AND IMAGE PROCESSING (CSE)
23-11-2013	ME455	COMPUTATIONAL FLUID DYNAMICS (MECH)
	IC465	ADVANCED PROCESS CONTROL (ICE)
	EC453	ARM SYSTEM ARCHITECTURE (ICE)
Slot - F	CE459	MODELS OF AIR AND WATER QUALITY (CIVIL)
25-11-2013	CE457	STRUCTURAL DYNAMICS (CIVIL)
	CS455	MOBILE COMPUTING (CSE)
	EE457	POWER ELECTRONIC APPLICATIONS IN POWER SYSTEMS (EEE)
	EC453	ARM SYSTEM ARCHITECTURE (ECE)
	ME461	WELDING ENGINEERING (MECH)
	MT457	NANO MATERIALS AND APPLICATIONS (MME)
	ME471	AUTOMOBILE ENGINEERING (PRO)
	IC451	DESIGN OF AUTOMOTIVE SYSTEMS (ICE)
	EC456	DIGITAL IMAGE PROCESSING (ICE)
	Slot - G	HM404
26-11-2013	HM406	ENTREPRENEURSHIP DEVELOPMENT (CIVIL)
	EC451	IMAGE PROCESSING (ECE)
	ME451	INDUSTRIAL SAFETY (MECH)
	PR455	OPERATIONS MANAGEMENT (PRO)
11-11-2013	CE447 CS449 EE447 EC447 ME411 MT447 PR447 IC447 CL409	COMPREHENSIVE VIVA VOCE (1 hour) (is to be conducted in their respective departments)
TO		
15-11-2013		

Date : 29-11-2013

VENUE: CSE – 301 & 302 (IT CENTRE)

DEAN (ACADEMIC)

cc: All Heads of the Departments/All Notice Boards of Institute & Hostels/ Copy submitted to the Director.

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