

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015
OFFICE OF THE DEAN (ACADEMIC)
B.TECH. DEGREE COURSE III SEMESTER II CYCLE TEST – OCTOBER 2015
SCHEDULE

Date & Time	Code No.	Subject
	CL201	ORGANIC CHEMISTRY/CHL
Slot - A	MA203	PROBABILITY, STATISTICS AND LINEAR PROGRAMMING/CIVIL
	CS201	DATA STRUCTURES/CSE
12-10-2015	EC201	SIGNALS AND SYSTEMS/ECE
	EE201	DC MACHINES AND TRANSFORMERS/EEE
10:30 a.m.	IC203	CIRCUIT THEORY/ICE
To	MA211	SPECIAL FUNCTIONS AND STATISTICS/MECH
11:30 a.m.	MA205	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS/MME
	MA207	MATHEMATICS FOR PRODUCTION ENGINEERS/PRO
Slot - B	CL207	PROCESS CALCULATION/CHL
	CE201	STRENGTH OF MATERIALS/CIVIL
12-10-2015	CS203	DISCRETE STRUCTURES/CSE
	MA207	REAL ANALYSIS AND PARTIAL DIFFERENTIAL EQUATIONS/ECE
3:00 p.m.	MA205	TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATIONS/EEE
To	IC201	SENSORS AND TRANSDUCERS/ICE
4:00 p.m.	EC217	APPLIED ELECTRONICS ENGINEERING/MECH
	EC219	APPLIED ELECTRONICS/MME
	PR201	CASTING TECHNOLOGY/PRO
Slot - C	MA201	TRANSFORMS, SPECIAL FUNCTIONS AND PARTIAL DIFFERENTIAL EQUATIONS/CHL
	CE203	MECHANICS OF FLUIDS/CIVIL
13-10-2015	CS205	DIGITAL SYSTEMS DESIGN/CSE
	EC205	ELECTRODYNAMICS AND ELECTROMAGNETIC WAVES/ECE
10:30 a.m.	EE205	ELECTRON DEVICES/EEE
To	MA209	MATHEMATICS-III/ICE
11:30 a.m.	ME205	STRENGTH OF MATERIALS/MECH
	CE281	STRENGTH OF MATERIALS/MME
	PR203	MACHINING TECHNOLOGY/PRO
Slot - D	EE227	ELECTRICAL AND ELECTRONICS ENGINEERING/CHL
	CE205	SURVEYING/CIVIL
13-10-2015	CS209	COMPUTER ORGANIZATION/CSE
	EC203	NETWORK ANALYSIS AND SYNTHESIS/ECE
3:00 p.m.	EE203	CIRCUIT THEORY/EEE
To	ME283	THERMODYNAMICS AND FLUID MECHANICS/ICE
4:00 p.m.	EE223	APPLIED ELECTRICAL ENGINEERING/MECH
	MT209	MINERAL PROCESSING AND METALLURGICAL ANALYSIS/MME
	PR205	METALLURGY AND MATERIALS ENGINEERING/PRO
Slot - E	CL205	MOMENTUM TRANSFER/CHL
	CE207	ENVIRONMENTAL ENGINEERING - I/CIVIL
14-10-2015	CS207	DATA COMMUNICATION/CSE
	EC207	SEMICONDUCTOR PHYSICS AND DEVICES/ECE
10:30 a.m.	EE207	DIGITAL ELECTRONICS/EEE
To	IC205	DIGITAL ELECTRONICS/ICE
11:30 a.m.	ME203	ENGINEERING THERMODYNAMICS/MECH
	MT213	PHYSICAL METALLURGY/MME
	PR207	MECHANICS OF MATERIALS/PRO
Slot - F	CL203	CHEMICAL TECHNOLOGY/CHL
	CE209	CONCRETE TECHNOLOGY/CIVIL
14-10-2015	HM201	CORPORATE COMMUNICATION/CSE
	EC209	DIGITAL CIRCUITS AND SYSTEMS/ECE
3:00 p.m.	ME231	THERMODYNAMICS AND MECHANICS OF FLUIDS/EEE
To	MT211	MATERIAL SCIENCE/ICE
4:00 p.m.	PR221	PRODUCTION TECHNOLOGY I/MECH
	PH211	ELECTRICAL, ELECTRONIC AND MAGNETIC MATERIALS/MME
	CE282	FLUID MECHANICS AND MACHINERY/PRO
Slot - G		
15-10-2015		
10:30 a.m.	MT207	METALLURGICAL THERMODYNAMICS/MME
To	ME325	THERMAL ENGINEERING/PRO
11:30 a.m.		

Date : 22-09-2015

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ASSOCIATE DEAN (ACADEMIC – UG)

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

Professor of Training & Placement/ The Librarian/The Hostel Manager/The Physical Director

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

Copy submitted to the Director.

SCHEDULE B.TECH. DEGREE COURSE V SEMESTER II CYCLE TEST – OCTOBER 2015

Date & Time	Code No.	Subject
Slot – A	CL301	CHEMICAL REACTION ENGINEERING-I/CHL
	CE303	CONCRETE STRUCTURES-I/CIVIL
12-10-2015	MA304	PRINCIPLES OF OPERATIONAL RESEARCH/CSE
	EC301	STATISTICAL THEORY OF COMMUNICATION/ECE
9:00 a.m.	EE307	DATA STRUCTURES AND ALGORITHMS/EEE
To	EC317	PRINCIPLES OF COMMUNICATION SYSTEMS/ICE
10:00 a.m.	ME303	HEAT AND MASS TRANSFER/MECH
	MT301	METAL CASTING TECHNOLOGY/MME
	PR301	DESIGN OF MACHINE ELEMENTS/PRO
Slot – B	CL309	BIOCHEMICAL ENGINEERING/CHL
	CE301	STRUCTURAL ANALYSIS-II/CIVIL
12-10-2015	CS305	DATABASE MANAGEMENT SYSTEM/CSE
	EC307	ANTENNAS AND PROPAGATION/ECE
1:30 p.m.	EE301	POWER SYSTEM ANALYSIS/EEE
To	IC303	DATA STRUCTURES AND ALGORITHMS/ICE
2:30 p.m.	ME307	ANALYSIS AND DESIGN OF MACHINE COMPONENTS/MECH
	MT303	IRON MAKING AND STEEL MAKING/MME
	PR305	TOOLING FOR MANUFACTURING/PRO
Slot – C	CL305	MASS TRANSFER/CHL
	CE305	ADVANCED STRENGTH OF MATERIALS/CIVIL
13-10-2015	CS301	COMPUTER ARCHITECTURE/CSE
	EC311	ADVANCED MICROPROCESSORS/ECE
9:00 a.m.	EE305	LINEAR INTEGRATED CIRCUITS/EEE
To	IC305	LINEAR INTEGRATED CIRCUITS/ICE
10:00 a.m.	MA301	NUMERICAL METHODS/MECH
	MT309	MECHANICAL BEHAVIOUR OF MATERIALS/MME
	PR307	QUALITY, RELIABILITY AND SAFETY ENGINEERING/PRO
Slot – D	CL307	HEAT TRANSFER/CHL
	CE309	TRANSPORTATION ENGINEERING - II/CIVIL
13-10-2015	CS307	SOFTWARE ENGINEERING/CSE
	EC309	ANALOG INTEGRATED CIRCUITS/ECE
1:30 p.m.	EE303	CONTROL SYSTEMS/EEE
To	IC301	CONTROL SYSTEMS-II/ICE
2:30 p.m.	ME305	MECHANICS OF MACHINES II/MECH
	MT307	MATERIALS JOINING TECHNOLOGY/MME
	PR309	UNCONVENTIONAL MACHINING PROCESSES/PRO
Slot – E	CL315	PETROLEUM AND PETROCHEMICAL ENGINEERING / CHL
	CE307	GEOTECHNICAL ENGINEERING - II/CIVIL
14-10-2015	CS303	INTERNET WORKING PROTOCOLS/CSE
	EC303	DIGITAL SIGNAL PROCESSORS AND APPLICATIONS/ECE
9:00 a.m.	EC319	COMMUNICATION SYSTEMS/EEE
To	IC307	INDUSTRIAL INSTRUMENTATION-II/ICE
10:00 a.m.	ME309	MECHATRONICS/MECH
	MT305	POLYMERS AND COMPOSITES/MME
	PR311	PROFESSIONAL ETHICS AND PSYCHOLOGY/PRO
Slot – F	CL303	MATERIAL SCIENCE AND TECHNOLOGY/CHL
	CE463	COASTAL ENGINEERING
14-10-2015	CE494	SOLID WASTE MANAGEMENT TECHNIQUES/CIVIL
	CS061	HUMAN COMPUTER INTERACTION/CSE
1:30 p.m.	CS062	MULTIMEDIA SYSTEMS/CSE
To	EC305	COMMUNICATION THEORY/ECE
2:30 p.m.	EE088	AIRCRAFT ELECTRONIC SYSTEM/EEE
	IC040	IMAGE PROCESSING/ICE
	IC034	POWER ELECTRONICS/ICE
	IC033	DIGITAL SIGNAL PROCESSING/ICE
	ME331	COMPRESSIBLE FLOW AND JET PROPULSION/MECH
	MT013	SPECIAL STEELS AND CAST IRON/MME
	CA351	C++ AND UNIX/MME
	PR313	COMPUTER INTEGRATED MANUFACTURING/PRO
15-10.2015	EE455	DESIGN WITH PIC MICROCONTROLLERS/EEE (along with VII semester Students)(4:30 pm to 5:30 pm)
	PR004	INDUSTRIAL ROBOTICS/PRO (9:00 AM TO 10:00 AM)
	PR023	PRODUCT DEVELOPMENT STRATEGIES / PRO (9:00 AM TO 10:00 AM)
HONOURS	CL091	PROCESS MODELLING AND SIMULATION / CHL
15-10-2015	CE651	THEORY OF ELASTICITY AND PLASTICITY/CIVIL
	CS091	HIGH SPEED NETWORKS/CSE
1:30 p.m.	EC093	DIGITAL SYSTEM DESIGN/ECE
	EC082	DETECTION AND ESTIMATION/ECE
To	EC083	STATISTICAL SIGNAL PROCESSING/ECE
	IC092	INSTRUMENTATION SYSTEM DESIGN/ICE
	MT094	AEROSPACE MATERIALS/MME
	PR094	TOTAL QUALITY ENGINEERING/PRO
16.10.2015	EE008	ELECTRICAL SAFETY/EEE (along with VII semester students) (12:00 Noon to 1:00 pm)

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Associate Dean (Academic – UG)

SCHEDULE B.TECH. DEGREE COURSE VII SEMESTER II CYCLE TEST – OCTOBER 2015

Date & Time	Code No.	Subject
Slot - A	CL401	SAFETY IN CHEMICAL INDUSTRIES/CHL
	CE401	MATRIX METHODS OF STRUCTURAL ANALYSIS/CIVIL
12-10-2015	CS403	WEB TECHNOLOGY/CSE
	EC405	MICROWAVE ELECTRONICS/ECE
12:00 Noon.	IC401	LOGIC AND DISTRIBUTED CONTROL SYSTEMS/ICE
To	ME403	POWER PLANT ENGINEERING/MECH
1:00 p.m.	MT401	CERAMIC MATERIALS/MME
	PR401	MANUFACTURING SYSTEM SIMULATION/PRO
Slot – B	CL403	CHEMICAL PROCESS DESIGN AND DRAWING/CHL
	CE405	IRRIGATION AND HYDRULIC STRUCTURES/CIVIL
12-10-2015	CS405	PRINCIPLES OF COMPILER DESIGN/CSE
4:30 p.m.	EC403	FIBER OPTIC COMMUNICATION/ECE
To	MB491	MANAGEMENT CONCEPTS AND PRACTICES/EEE
5:30 p.m.	ME405	METROLOGY AND QUALITY CONTROL/MECH
	MT403	CORROSION ENGINEERING/MME
	PR403	FLUID POWER CONTROL AND MECHATRONICS/PRO
Slot – C	CL405	PROJECT ENGINEERING/CHL
	HM401	INDUSTRIAL ECONOMICS/CIVIL
13-10-2015	CS401	DISTRIBUTED COMPUTING/CSE
	EC401	COMMUNICATION SWITCHING SYSTEMS/ECE
12:00 Noon.	IC405	BIOMEDICAL INSTRUMENTATION/ICE
To	ME407	OIL HYDRAULICS AND PNEUMATICS/MECH
1:00 p.m.	MT405	MATERIALS CHARACTERIZATION/MME
	PR405	DESIGN OF PRODUCTION TOOLING/PRO
Slot – D	CL407	TRANSPORT PHENOMENA/CHL
	CE403	TRANSPORTATION ENGINEERING - II/CIVIL
13-10-2015	CS407	ADVANCED COMPUTER ARCHITECTURE/CSE
	HM401	INDUSTRIAL ECONOMICS/ECE
4:30 p.m.	EE405	INDUSTRIAL ELECTRONICS/EEE
To	HM401	INDUSTRIAL ECONOMICS/ICE
5:30 p.m.	HM401	INDUSTRIAL ECONOMICS/MECH
	MB491	MANAGEMENT CONCEPTS AND PRACTICES/MME
	PR407	AUTOMATION AND CIM/PRO
Slot – E	CL408	NANO TECHNOLOGY/CHL
	CE464	GEO TECHNICAL EARTHQUAKE ENGINEERING/CIVIL
14-10-2015	CS451	PRINCIPLES OF CRYPTOGRAPHY/CSE
	EC451	IMAGE PROCESSING/ECE
12:00 Noon.	EC457	OPERATING SYSTEMS/ ECE
To	EC456	DIGITAL IMAGE PROCESSING/ICE
1:00 p.m.	IC467	SMART MATERIALS AND SYSTEMS/ICE
	ME461	WELDING ENGINEERING/MECH
	MT452	HIGH TEMPERATURE MATERIALS/MME
	PR451	FINITE ELEMENT METHOD/PRO
Slot – F	CL410	ENERGY ENGINEERING/CHL
14-10-2015	CE457	STRUCTURAL DYNAMICS/CIVIL
	CE460	TRANSPORTATION PLANNING/CIVIL
4:30 p.m.	EC453	ARM SYSTEM ARCHITECTURE/ECE
To	EC461	STATISTICAL SIGNAL PROCESSING/ECE
5:30 p.m.	IC469	NON LINEAR CONTROL SYSTEM/ICE
	ME455	COMPUTATIONAL FLUID DYNAMICS/MECH
	MT460	EMERGING MATERIALS/MME
	PR461	SUPPLY CHAIN MANAGEMENT/PRO
Slot – G		
15-10-2015	HM412	ENTREPRENEURSHIP DEVELOPMENT/CSE
12:00 Noon.	HM404	CREATIVE WRITING THROUGH LITERATURE/ECE
To	ME463	ADVANCED ENGINEERING MATERIALS/MECH
1:00 p.m.	ME471	AUTOMOBILE ENGINEERING/PRO
Slot – H		
15-10-2015	CS457	COMPUTER GRAPHICS AND IMAGE PROCESSING/CSE
4:30 p.m.	EE455	DESIGN WITH PIC MICROCONTROLLERS/EEE
To	PR459	OPERATIONS MANAGEMENT/PRO
5:30 p.m.	MT345	AUTOMOTIVE MATERIALS/MME
Slot – I		
16-10-2015		
12:00 Noon.	EE008	ELECTRICAL SAFETY/EEE
To	PR453	RAPID PROTOTYPING, TOOLING AND MANUFACTURE/PRO
1:00 p.m.		
COMPRE 16-10-2015 4:30 p.m. To 5:30 p.m.	CL409 CE447 CS449 EC447 EE447 IC447 ME411 MT447 PR447	COMPREHESIVE VIVA VOCE

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ASSOCIATE 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.