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

B.TECH. DEGREE COURSE V SEMESTER I CYCLE TEST – AUGUST - 2016

Date & Time	Code No.	Subject
Slot – A	CL301	CHEMICAL REACTION ENGINEERING-I/CHL
	CE303	CONCRETE STRUCTURES-I/CIVIL
22-08-2016	CS303	INTERNETWORKING PROTOCOLS/CSE
	EC301	STATISTICAL THEORY OF COMMUNICATION/ECE
9:30 a.m.	EE305	LINEAR INTEGRATED CIRCUITS/EEE
<u>To</u>	IC303	DATA STRUCTURES AND ALGORITHMS/ICE
10:30 a.m.	ME303 MT301	HEAT AND MASS TRANSFER/MECH METAL CASTING TECHNOLOGY/MME
 	PR305	TOOLING FOR MANUFACTURING / PRO
Slot – B	CL311	BIOCHEMICAL ENGINEERING/CHL
310t - D	CE301	STRUCTURAL ANALYSIS-I/CIVIL
22-08-2016	CS301	COMPUTER ARCHITECTURE/CSE
	EC307	ANTENNAS AND PROPAGATION/ECE
1:30 p.m.	EE303	CONTROL SYSTEMS/EEE
To	EC317	PRINCIPLES OF COMMUNICATION SYSTEMS/ICE
2:30 p.m.	ME307	ANALYSIS AND DESIGN OF MACHINE COMPONENTS/MECH
 	MT305	POLYMERS AND COMPOSITES/MME
	PR301	DESIGN OF MACHINE ELEMENTS /PRO
Slot – C	CL307	MASS TRANSFER/CHL
	CE305	ADVANCED STRENGTH OF MATERIALS/CIVIL
23-08-2016	CS305	DATABASE MANAGEMENT SYSTEMS/CSE
i 	EC305	ANALOG COMMUNICATION/ECE
9:30 a.m.	EE301	POWER SYSTEM ANALYSIS/EEE
To	IC307	INDUSTRIAL INSTRUMENTATION-II/ICE
10:30 a.m.	MA301	NUMERICAL METHODS/MECH
 	MT303	IRON MAKING AND STEEL MAKING/MME QUALITY RELIABILITY AND SAFETY ENGINEERING /PRO
Slot – D	PR307	HEAT TRANSFER/CHL
910t – D	CL309 CE309	TRANSPORTATION ENGINEERING – II/ CIVIL
23-08-2016	CS307	SOFTWARE ENGINEERING/CSE
20 00 2010	EC309	ANALOG INTEGRATED CIRCUITS/ECE
1:30 p.m.	EE307	DATA STRUCTURES AND ALGORITHMS/EEE
То	IC301	CONTROL SYSTEM – I /ICE
2:30 p.m.	ME305	MECHANICS OF MACHINES II/MECH
	MT309	MECHANICAL BEHAVIOUR OF MATERIALS/MME
	PR309	UNCONVENTIONAL MACHINING PROCESSES/PRO
Slot – E	CL315	PETROLEUM PETRO CHEMICAL ENGINEERING/CHL
 	CE307	GEO TECHNICAL ENGINEERING – II / CIVIL
24-08-2016	CS046	MOBILE COMPUTING AND COMMUNICATION/CSE
9:30 a.m.	EC303 EC319	DIGITAL SIGNAL PROCESSORS AND APPLICATIONS/ECE COMMUNICATION SYSTEMS/EEE
9.30 a.m. To	IC305	LINEAR INTEGRATED CIRCUITS/ICE
10:30 a.m.	ME309	MECHATRONICS/MECH
10.00 4.111.	MT307	MATERIALS JOINING TECHNILOGY / MME
<u></u>	PR311	PROFESSIONAL ETHICS AND PSYCHOLOGY/PRO
Slot – F	CL303	MATERIAL SCIENCE AND TECHNOLOGY/CHL
	CE494	SOLID WASTE MANAGEMENT/CIVIL
	CE463	COASTAL ENGINEERING/CIVIL
24-08-2016	MA304	PRICIPLES OF OPERATIONS RESEARCH/CSE
 	EC041	COMPUTER ARCHITECTURE AND ORGANIZATION/ECE
1:30 p.m.	EE007	SPECIAL ELECTRICAL MACHINES/EEE
To 2120 n m	IC091	ADDITIONAL TOPICS IN CONTROL ENGINEERING(HONOURS)/ ICE
2:30 p.m.	ME001 MT013	COMPRESSIBLE FLOW AND JET PROPULSION/MECH SPECIAL STEELS AND CAST IRONS/ MME
	PR313	COMPUTER INTEGRATED MANUFACTURING/PRO
Slot – G	EC010	SIGNAL PROCESSING FOR WIRELESS COMMUNICATION/ECE
<u> </u>	EE088	AIRCRAFT ELECTRONIC SYSTEMS/EEE
25-08-2016	IC034	POWER ELECTRONICS / ICE
9:30 a.m.	IC033	DIGITAL SIGNAL PROCESSING/ICE
7.30 a.m.	IC033	IMAGE PROCESSING / ICE
10:30 a.m.	MT012	DESIGN AND SELECTION OF MATERIALS/ MME
	PR093	INTELLIGENT MANUFACTURING SYSTEMS /PRO (HONOURS)
Slot – H	EE004	EHVAC AND DC TRANSMISSION/EEE
25-08-2016	CA351	C++ AND UNIX / MME
i 		
1:30 p.m.To	PR004	INDUSTRIAL ROBOTICS / PRO
2:30 p.m.	PR023	PRODUCT DEVELOPMENT STRATEGIES/PRO

DATE: 17-08-2016 **VENUE: CSE - 201, 301 & 302 (IT CENTRE)**

Deputy Registrar (Academic)

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

SCHEDULE B.TECH. DEGREE COURSE VII SEMESTER I CYCLE TEST - AUGUST 2016

Data 0 Time		TECH. DEGREE COURSE VII SEMESTER I CYCLE TEST – AUGUST 2016
Date & Time	Code No.	Subject
Slot - A	CL401	SAFETY IN CHEMICAL INDUSTRIES/CHL
22 00 2046	CE401 CS401	MATRIX METHODS OF STRUCTURAL ANALYSIS/CIVIL WEB TECHNOLOGY/CSE
22-08-2016	EC405	MICROWAVE ELECTRONICS/ECE
11:30 a.m	MB491	MANAGEMENT CONCEPTS AND PRACTICES/EEE
То	IC403	LOGIC AND DISTRIBUTED CONTROL SYSTEMS/ICE
12:30 p.m.	ME403	POWER PLANT ENGINEERING/MECH
	MT405	MATERIALS CHARACTERISATION/MME
	PR401	SUPPLY CHAIN MANAGEMENT/PRO
Slot – B	CL403	CHEMICAL PROCESS DESIGN AND DRAWING /CHL
	CE403	IRRIGATION AND HYDRULIC STRUCTURES/CIVIL
22-08-2016	CS403	PARELLEL ARCHITECTURE AND PROGRAMMING/CSE
4:30 p.m.	HM401 EE401	INDUSTRIAL ECONOMICS/ECE POWER SYSTEM ECONOMICS AND CONTROL TECHNIQES/EEE
4.30 p.m. To	IC405	ANALYTICAL INSTRUMENTATION/ICE
5:30 p.m.	ME405	METROLOGY AND QUALITY CONTROL/MECH
	MT403	CORROSION ENGINEERING/MME
	PR403	ANALYSIS OF PRODUCTION SYSTEMS AND IE LAB/PRO
Slot – C	CL405	PROJECT ENGINEERING AND ECONOMICS/CHL
	HM401	INDUSTRIAL ECONOMICS/CIVIL
23-08-2016	CS405	PRINCIPLES OF COMPILER DESIGN/CSE
	EC403	FIBRE OPTIC COMMUNICATION/ECE
11:30 a.m	EE403	WIND AND SOLAR ELECTRICAL SYSTEMS/EEE
To 12:30 p.m.	IC401 ME407	INDUSTRIAL PSYCHOLOGY/ICE FINITE ELEMENT METHOD/MECH
12:30 p.m.	ME407 MB491	MANAGEMENT CONCEPTS AND PRACTICES/MME
<u> </u>	PR405	MANUFACTURING SYSTEM SIMULATION/PRO
Slot – D	CL407	TRANSPORT PHENOMENA/CHL
310t - D	CE407	CONSTRUCTION ENGINEERING AND MANAGEMENT/CIVIL
23-08-2016	CS407	NETWORK SECURITY/CSE
4:30 p.m.	EC401	COMMUNICATION SWITCHING SYSTEM/ECE
То	IC093	NON LINEAR CONTROL SYSTEMS(HONOUR)/ICE
5:30 p.m.	HM401	INDUSTRIAL ECONOMICS/MECH
ļ <u> </u>	MT401	CERAMIC MATERIALS/MME
<u> </u>	PR407	SUSTAINABLE MANUFACTURING/PRO
Slot – E	CL410	ENERGY ENGINEERING/CHL
24 00 2046	CE464	GEO TECHNICAL EARTHQUAKE ENGINEERING /CIVIL
24-08-2016 11:30 a.m	CS048 EC459	CLOUD COMPUTING/CSE BROADBAND ACCESS TECHNOLOGIES/ECE
To	EE006	UTILIZATION OF ELECTRIC ENERGY/EEE
	IC007	BIOMEDICAL INSTRUMENTATION/ICE
12:30 p.m.	ME002	COMPUTATIONAL FLUID DYNAMICS/MECH
	MT025	HIGH TEMPERATURE MATERIALS/MME
	PR021	RAPID PROTOTYPING , TOOLING AND MANUFACTURE/PRO
Slot – F	CL408	NANO TECHNOLOGY/CHL
	CE457	STRUCTRUAL DYNAMICS/CIVIL
24-08-2016	CS022	ADVANCED CRYPTOGRAPHY/CSE
4:20	EE044 IC026	OPERATION RESEARCH/EEE
4:30 p.m. To	ME049	ROBOTICS/ICE OIL HYDRAULICS AND PNEUMATICS/MECH
5:30 p.m.	MT028	AUTOMOTIVE MATERIALS (MME)
0.00 p.m.	PR022	FINITE ELEMENTS METHODS/PRO
Slot – F1	CE460	TRANSPORTATION PLANNING/CIVIL
25-08-2016	CS098	CAD FOR VLSI (HONOURS)/CSE
11:30 a.m	EE023	OPERATING SYSTEMS/EEE
То	IC008	SMART AND WIRELESS INSTRUMENTATION/ICE
12:30 p.m.	MT097 PR027	RECENT TREND IN NANO MATERIALS(HONOURS)/MME (Along with V Semester) ENGINEERING OPTIMIZATION/PRO
'	HM412	ENGINEERING OF TIMIZATION/PRO ENTRENURSHIP DEVELOPMENT
Slot – G		
25-08-2016	CS064	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS/CSE
4:30 p.m. To	EC451	IMAGE PROCESSING/ECE
5:30 p.m.	EE008	ELECTRICAL SAFETY/EEE
Piiiii	MT044 ME080	DESIGN AND SELECTION MATERIALS/MME AUTOMOBILE ENGINEERING /PRO
	IVI⊑UOU	AUTOMOBILE ENGINEERING /FIVO
Slot – H		
26-08-2016	MB471	FINANCIAL MANAGEMENT
11.30 a.m	MA451	MARKETING MANAGEMENT
to	ME048	INDUSTRIAL SAFETY/MECH
12.30 p.m		
Slot – I		
26-08-2016 04.30 p.m To	HM404	CREATIVE WRITING THROUGH LITERATURE
04.30 p.m 10 5.30 p.m	PR082	PROJECT MANAGEMENT/PRO
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<u>COMPRE</u>	CL409	
29 – 08- 2016	CE441 CS449	
	EC447	
	EE447	COMPREHENSIVE VIVA VOCE
4.00 P.M	IC411 (
1	ME411	
TO		•
TO 05.00 P.M	MT447 PR447	-

DATE : 17-08-2016 VENUE: CSE - 201, 301 & 302 (IT CENTRE)

Deputy Registrar (Academic)

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.