NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015 OFFICE OF THE DEAN (ACADEMIC) B.TECH. DEGREE COURSE IV SEMESTER II CYCLE TEST – MARCH 2016 SCHEDULE

| Date & | Code No. | Subject |
|-----------------|---|--|
| Time | Coue No. | Subject |
| Slot - A | CL206 | CHEMICAL ENGINEERING THERMODYNAMICS/CHL |
| | CE210 | TRANSPORTATION ENGINEERING - I/CIVIL |
| 21-03-2016 | MA204 | INTRODUCTION TO PROBABILITY THEORY/CSE |
| | EC202 EE202 | DIGITAL SIGNAL PROCESSING/ECE |
| 11:00 a.m. | | |
| To 12:00n m | IC210 | ELECTRICAL AND ELECTRONIC MEASUREMENTS/ICE MECHANICS OF MACHINES - I/MECH |
| 12:00p.m. | ME204 MA202 | NUMERICAL TECHNIQUES/MME |
| | MA208 | PROBABILITY AND STATISTICS/PRO |
| <u>Slot – B</u> | MA202 | NUMERICAL TECHNIQUES/CHL |
| | CE208 | ENVIRONMENTAL ENGINEERING-II/CIVIL |
| 21–03–2016 | CS212 | COMBINATORICS AND GRAPH THEORY/CSE |
| | EC204 | TRANSMISSION LINES AND WAVE GUIDES/ECE |
| 4:00 p.m. | MA202 | |
| To 5:00 p.m. | IC202 MT252 | SIGNALS AND SYSTEMS/ICE ENGINEERING METALLURGY/MECH |
| 5.00 p.m. | EE220 | ELECTRICAL TECHNOLOGY/MME |
| | PR204 | KINEMATICS AND DYNAMICS OF MACHINES/PRO |
| Slot C | | |
| <u>Slot – C</u> | CL202 CE204 | ADVANCED PROGRAMMING LANGUAGE - C++/CHL APPLIED HYDRAULIC ENGINEERING/CIVIL |
| 22-03-2016 | CS204 CS208 | AUTOMATA AND FORMAL LANGUAGES/CSE |
| 22-03-2010 | MA206 | PROBABILITY THEORY AND RANDOM PROCESSES/ECE |
| 11:00 a.m. | EE206 | NETWORKS AND LINEAR SYSTEMS/EEE |
| То | IC204 | INDUSTRIAL INSTRUMENTATION -I/ICE |
| 12:00p.m. | MA208 | FOURIER SERIES AND PARTIAL DIFFERENTIAL EQUATIONS/MECH |
| | IC216 | INSTRUMENTATION AND CONTROL/MME |
| | PR206 | WELDING TECHNOLOGY/PRO |
| <u>Slot – D</u> | CL208 | PARTICULATE SCIENCE AND TECHNOLOGY/CHL |
| | CE206 | GEOTECHNICAL ENGINEERING - I/CIVIL |
| 22-03-2016 | CS210 | INTRODUCTION TO ALGORITHMS/CSE |
| | EC206 | ELECTRONIC CIRCUITS/ECE |
| 4:00 p.m. | EE204 | TRANSMISSION AND DISTRIBUTION OF ELECTRICAL ENERGY/EEE |
| <u>To</u> | MA202 | |
| 5:00 p.m. | ME202 MT208 | THERMAL ENGINEERING/MECH TRANSPORT PHENOMENA/MME |
| | ••••••••••••••••••••••••••••••••••••••• | |
| | PR208 | FORMING TECHNOLOGY/PRO |
| <u>Slot – E</u> | CL210 | |
| 04 00 0040 | CE202 | MECHANICS OF SOLIDS/CIVIL |
| 24–03–2016 | CS202 | OPERATING SYSTEMS/CSE |
| 11:00 a.m. | IC218 EE210 | CONTROL SYSTEMS/ECE ANALOG ELECTRONIC CIRCUITS/EEE |
| To | IC208 | MICROPROCESSORS AND MICROCONTROLLER/ICE |
| 12:00p.m. | ME206 | FLUID MECHANICS/MECH |
| | MT210 | PHASE TRANSFORMATION AND HEAT TREATMENT/MME |
| | PR210 | METROLOGY/PRO |
| <u>Slot – F</u> | CL204 | PHYSICAL CHEMISTRY/CHL |
| <u></u> | MA204 | NUMERICAL TECHNIQUES/CIVIL |
| 24–03–2016 | CS206 | COMPUTER NETWORKS/CSE |
| 27 00 2010 | 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 | PRODUCTION TECHNOLOGY - II/MECH |
| | ME292 | MECHANICAL TECHNOLOGY/MME |
| | | |

DATE : 8-3-2016

Note: Seating Arrangement in ORION will be displayed in our website.

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

| Data 9 Times | · · · · · · · · · · · · · · · · · · · | B.TECH. DEGREE COURSE VI SEMESTER II CYCLE TEST- MARCH 2016 |
|---|---------------------------------------|---|
| Date & Time | Code No. | Subject |
| <u>Slot - A</u> | CL304 | |
| 04 00 0040 | CE308 | WATER RESOURCES ENGINEERING/CIVIL DATA WAREHOUSING AND DATA MINING/CSE |
| 21-03-2016 | CS031 | VLSI SYSTEMS/ECE |
| 9:30 a.m. To | EC308 EE302 | POWER ELECTRONICS/EEE |
| 10:30 a.m. | IC302 | CONTROL SYSTEMS - II/ICE |
| 10.00 d.m. | ME308 | COMPUTER AIDED DESIGN AND DRAFTING/MECH |
| | ME308 MT304 | NON FERROUS EXTRACTION/MME |
| | PR302 | OPERATIONS RESEARCH/PRO |
| Slot – B | HM302 | HUMAN PSYCHOLOGY AND ORGANIZATIONAL BEHAVIOR/CHL |
| | CE302 | STRUCTURAL ANALYSIS -II/CIVIL |
| 21-03-2016 | 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 PARTICULATE PROCESSING/MME |
| | MT306 PR304 | WORK DESIGN AND FACILITIES PLANNING/PRO |
| 01-4 | | |
| <u>Slot – C</u> | CL308 | PROCESS DYNAMICS AND CONTROL/CHL |
| 22–03–2016 | CE304 | CONCRETE STRUCTURES - II/DRAWING/CIVIL |
| 0.20 | CS308 | MOBILE APPLICATIONS DEVELOPMENT/CSE |
| 9:30 a.m. To | EC310 EE308 | EMBEDDED SYSTEMS/ECE VLSI DESIGN/EEE |
| 10:30 a.m. | CS303 | COMPUTER NETWORKS/ICE |
| | ME306 | DESIGN OF MECHANICAL DRIVES/MECH |
| | ME300 MT310 | METAL FORMING TECHNOLOGY/MME |
| | PR306 | PRECISION ENGINEERING/PRO |
| | | |
| <u>Slot – D</u> | CL306 | EQUILIBRIUM STAGED OPERATIONS/CHL |
| | CE306 | DESIGN OF STEEL STRUCTURES/CIVIL |
| 22–03–2016 | CS302 | PRINCIPLES OF CRYPTOGRAPHY/CSE |
| 0.00 | EC304 | |
| <u>2:30 p.m.</u> To | IC005 ME302 | MEMS AND NANOTECHNOLOGY/ICE TURBO MACHINES/MECH |
| 3:30 p.m. | ME302 MT308 | NON-FERROUS PHYSICAL METALLURGY/MME |
| 0.00 p.m. | PR308 | COMPUTER AIDED DESIGN AND ENGINEERING/PRO |
| Slot – E | CL320 | PROCESS INSTRUMENTATION/CHL |
| <u> 5101 – L</u> | CE474 | TRAFFIC ENGINEERING AND SAFETY/CIVIL |
| 24–03–2016 | CS306 | MICROPROCESSORS AND MICRO CONTROLLERS/CSE |
| | EC302 | DIGITAL COMMUNICATION/ECE |
| 9:30 a.m. | EE001 | POWER GENERATION SYSTEMS/EEE |
| То | IC306 | PRODUCT DESIGN AND DEVELOPMENT/ICE |
| 10:30 a.m. | ME356 | REFRIGERATION AND AIR-CONDITIONING/MECH |
| | MT012 | NON DESTRUCTIVE TESTING AND FAILURE ANALYSIS/MME |
| | PR310 | MECHATRONICS AND INDUSTRIAL AUTOMATION/PRO |
| <u>Slot – F</u> | CL324 | PIPELINE CORROSION AND CATHODIC PROTECTION/CHL (INCLUDING VIII SEM STUDENTS) |
| | CE485 | MARINE FOUNDATION ENGINEERING/CIVIL |
| 04 00 0040 | CS001 | DESIGN AND ANALYSIS OF PARALLEL ALGORITHMS/CSE |
| 24–03–2016 | EC352 EE021 | NETWORKS AND PROTOCOLS/ECE 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 |
| 28-03-2016 | CE442 | ADVANCED SURVEYING TECHNIQUES/CIVIL |
| 9:30 a.m. | CE441 | GIS AND REMOTE SENSING/CIVIL |
| То | CS063 CS356 | REAL TIME SYSTEMS/CSE |
| 10:30 a.m. | IC045 | DATA STRUCTURES AND ALGORITHMS/ECE EMBEDDED SYSTMES/ICE |
| 10:30 a.m. | 10040 | DESIGN AND ANALYSIS OF EXPERIMENTS/PRO |
| 10:30 a.m. | PR041 | |
| | PR041 | |
| <u>SLOT –F1</u> | PR041 | |
| <u>SLOT –F1</u> 28-03-2016 | PR041 | LEAN MANUFACTURING /PRO |
| <u>SLOT –F1</u> 28-03-2016 2:30 p.m. | | |
| <u>SLOT -F1</u> 28-03-2016 2:30 p.m. To | | |
| <u>SLOT -F1</u> 28-03-2016 2:30 p.m. To 3:30 p.m. | PR044 | LEAN MANUFACTURING /PRO |
| <u>SLOT -F1</u> 28-03-2016 2:30 p.m. To 3:30 p.m. <u>HONOURS</u> | PR044 CS090 | LEAN MANUFACTURING /PRO DISTRIBUTED ALGORITHMS(HONOURS) |
| <u>SLOT -F1</u> 28-03-2016 2:30 p.m. To 3:30 p.m. <u>HONOURS</u> 28-03-2016 | PR044 | LEAN MANUFACTURING /PRO |
| <u>SLOT -F1</u> 28-03-2016 2:30 p.m. To 3:30 p.m. <u>HONOURS</u> | PR044 CS090 EE090 | LEAN MANUFACTURING /PRO DISTRIBUTED ALGORITHMS(HONOURS) MODERN CONTROL SYSTEMS/EEE(HONOURS) (INCLUDING VIII SEM STUDENTS) |

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620 015 **OFFICE OF THE DEAN (ACADEMIC)** B.TECH. DEGREE COURSE VIII SEMESTER II CYCLE TEST – MARCH 2016SCHEDULE

| | B.TECH. DEGREE COURSE VIII SEMESTER II CYCLE TEST – MARCH 2016 <u>SCHEDULE</u> | | | | | |
|-------------------------|--|---|--|--|--|--|
| Date & Time | Code No. | Subject | | | | |
| <u>SLOT - A</u> | HM402 | INDUSTRIAL ECONOMICS AND MANAGEMENT/CHL | | | | |
| 21-03-2016 | CE402 | PRESTRESSED CONCRETE STRUCTURES/CIVIL | | | | |
| | HM402 | INDUSTRIAL ECONOMICS /CSE | | | | |
| <u>11:00 am</u> To | EC464 EE457 | ELECTRONIC PACKAGING/ECE POWER ELECTRONIC APPLICATIONS IN POWER SYSTEMS/EEE | | | | |
| 12:00 p.m. | IC402 | OPTO- ELECTRONIC APPLICATIONS IN POWER STSTEMS/EEE | | | | |
| 12.00 p.m. | ME454 | COMBUSTION ENGINEERING/MECH | | | | |
| | HM302 | INDUSTRIAL ECONOMICS/MME | | | | |
| | HM402 | INDUSTRIAL ECONOMICS/PRO | | | | |
| SLOT –B | MB491 | MANAGEMENT CONCEPTS AND PRACTICES/CIVIL | | | | |
| 21-03-2016 | CS402 | ADVANCED DATABASE MANAGEMENT SYSTEMS/CSE | | | | |
| | EC402 | BROADBAND ACCESS TECHNOLOGIES/ECE | | | | |
| 4:00 p.m. | HM402 | INDUSTRIAL ECONOMICS AND MANAGEMENT/EEE | | | | |
| <u>To</u> | MB790 | MANAGEMENT CONCEPTS AND PRACTICES/ICE DYNAMICS OF MACHINERY/MECH | | | | |
| 5:00 p.m. | ME456 PR404 | WORK DESIGN AND FACILITIES PLANNING/PRO | | | | |
| SLOT –C | CL402 | PROCESS ENGINEERING ECONOMICS/CHL | | | | |
| 22-03-2016 | MB790 | MANAGEMENT CONCEPTS AND PRACTICES/ECE | | | | |
| | EE402 | UTILIZATION OF ELECTRICAL ENERGY/EEE | | | | |
| <u>11:00 am</u> To | PR472 | RESOURCE MANAGEMENT TECHNIQUES/MECH | | | | |
| 12:00 p.m. | PR402 | MANUFACTURING PLANNING AND CONTROL/PRO | | | | |
| SLOT –D | CE481 | ADVANCED FOUNDATION ENGINEERING/CIVIL | | | | |
| 22-03-2016 | CS452 | REAL TIME SYSTEMS/CSE | | | | |
| | EE451 | COMPUTER NETWORKS/EEE | | | | |
| <u>4:00 p.m.</u> To | HM402 | MANAGEMENT PRINCIPLES AND CONCEPTS/MECH | | | | |
| 5:00 p.m. | MT402 | NON DESTRUCTIVE TESTING AND FAILURE ANALYSIS/MME | | | | |
| | PR450 | INDUSTRIAL ROBOTICS/PRO | | | | |
| | PR458 | ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS/PRO | | | | |
| SLOT –E | CL10 | INTRODUCTION TO CFD/CHL | | | | |
| 24-03-2016 | CE465 | HYDROLOGY/CIVIL | | | | |
| | EC456 | SATELLITE COMMUNICATION/ECE | | | | |
| 11:00 am | EC470 | LOW POWER VLSI CIRCUITS/ECE | | | | |
| То | EE364 | FUZZY SYSTEMS AND GENETIC ALGORITHMS/EEE | | | | |
| 12:00 p.m. | IC452 | POWER PLANT INSTRUMENTATION AND CONTROL/ICE | | | | |
| 12.00 p.m. | EC454 | DISPLAY SYSTEMS/ICE | | | | |
| | MT466 | WELDING METALLURGY/MME (INCLUDING VI SEM STUDENTS) | | | | |
| | PR454 | PROJECT MANAGEMENT/PRO | | | | |
| | PR452 | MANUFACTURING OF COMPOSITE MATERIALS/PRO | | | | |
| SLOT – F | CL09 | APPLIED MATHEMATICS IN CHEMICAL ENGINEERIG/CHL | | | | |
| 24-03-2016 | CE452 | EARTHQUAKE RESISTANT STRUCTURES/CIVIL | | | | |
| 4:00 p.m. | CS454 | DATA WAREHOUSING AND DATA MINING/CSE | | | | |
| <u>4.00 р.ш.</u> То | 00404 | | | | | |
| 5:00 p.m. | PR465 | INTEGRATED MATERIALS MANAGEMENT/PRO | | | | |
| | | | | | | |
| <u>SLOT –G</u> | 4 | | | | | |
| 28-03-2016 | EC459 | PATTERN RECOGNITION/ECE (INCLUDING VI SEM STUDENTS) | | | | |
| 11:00 am | MB451 | MARKETING MANAGEMENT | | | | |
| <u>To</u> 12:00 p.m. | - | | | | | |
| SLOT –H | | | | | | |
| | - | | | | | |
| 28-03-2016 | - MB476 MB471 | BASIC INTRODUCTION TO MUSIC INFORMATION TECHNOLOGY | | | | |
| 4:00 p.m. To | | FINANCIAL MANAGEMENT | | | | |
| 5:00 p.m. | -4 | | | | | |
| SLOT –F1 | | | | | | |
| <u>29-03-2016</u> | -1 | | | | | |
| | MT457 | NANO MATERIALS AND APPLICATIONS/MME (IT CENTRE) | | | | |
| <u>11:00 am</u> To | EC468 | FUNCTIONAL ANALYSIS/ECE (IT CENTRE) | | | | |
| 12:00 p.m. | -4 | | | | | |
| SLOT -C1 | | | | | | |
| | - | | | | | |
| 29-03-2016 | CE461 | PAVEMENT ANALYSIS AND DESIGN/CIVIL(IT CENTRE) | | | | |
| <u>4:00 p.m.</u> To | | | | | | |
| 5:00 p.m. | -1 | | | | | |
| DATE · 8-3-2016 | | \mathbf{z} | | | | |
| | | | | | | |

DATE : 8-3-2016

Note: Seating Arrangement in ORION will be displayed in our website.

cc: All Deans / All Heads of the Departments

Deputy Registrar (Academic)

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.