

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-5000 85

EXAMINATION BRANCH

**III YEAR B.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS MARCH-2017**

**T I M E T A B L E**

**T I M E : 10:00 AM TO 1:00 PM**

| COURSE  | 06-03-2017<br>MONDAY                           | 08-03-2017<br>WEDNESDAY                      | 10-03-2017<br>FRIDAY                                 | 14-03-2017<br>TUESDAY                         | 16-03-2017<br>THURSDAY                      | 18-03-2017<br>SATURDAY                    |
|---|--|--|--|---|---|---|
| CIVIL<br>ENGINEERING-01                                 | CONCRETE TECHNOLOGY                            | DESIGN OF REINFORCED<br>CONCRETE STRUCTURES  | WASTE MANAGEMENT                                     | WATER RESOURCES<br>ENGINEERING - I            | GEOTECHNICAL ENGINEERING - I                | ENGINEERING GEOLOGY                       |
|   |  |  | ENVIRONMENTAL IMPACT<br>ASSESSMENT AND<br>MANAGEMENT |   |   |   |
|   |  |  | ADVANCED STRUCTURAL<br>ANALYSIS                      |   |   |   |
| ELECTRICAL<br>AND ELECTRONICS<br>ENGINEERING-02         | IC APPLICATIONS                                | MANAGEMENT SCIENCE                           | CONTROL SYSTEMS                                      | POWER ELECTRONICS                             | ELECTRICAL MACHINES - III                   | POWER SYSTEMS - II                        |
| MECHANICAL<br>ENGINEERING-03                            | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | METROLOGY & SURFACE<br>ENGINEERING           | DYNAMICS OF MACHINERY                                | MACHINE TOOLS                                 | DESIGN OF MACHINE MEMBERS - I               | APPLIED THERMODYNAMICS - II               |
| ELECTRONICS<br>AND<br>COMMUNICATION<br>ENGINEERING-04   | IC APPLICATIONS                                | ELECTRONIC MEASUREMENTS<br>& INSTRUMENTATION | CONTROL SYSTEMS                                      | COMPUTER ORGANIZATION                         | ANTENNAS & WAVE PROPAGATION                 | ANALOG COMMUNICATIONS                     |
| COMPUTER<br>SCIENCE AND<br>ENGINEERING-05               | PRINCIPLES OF<br>PROGRAMMING LANGUAGES         | SOFTWARE ENGINEERING                         | MICROPROCESSORS &<br>INTERFACING                     | OPERATIONS RESEARCH                           | OPERATING SYSTEMS                           | DATA COMMUNICATION &<br>COMPUTER NETWORKS |
|   |  |  |  | INTELLECTUAL PROPERTY<br>RIGHTS AND CYBER LAW |   |   |
|   |  |  |  | COMPUTER FORENSICS                            |   |   |
| CHEMICAL<br>ENGINEERING-08                              | CHEMICAL ENGINEERING<br>THERMODYNAMICS - II    | CHEMICAL REACTION<br>ENGINEERING - I         | MASS TRANSFER OPERATIONS<br>- I                      | PROCESS HEAT TRANSFER                         | BIOPROCESS ENGINEERING                      | ENERGY ENGINEERING                        |
|   |  |  |  |   | NANOTECHNOLOGY                              |   |
|   |  |  |  |   | INTELLECTUAL PROPERTY RIGHTS                |   |
| ELECTRONICS<br>AND<br>INSTRUMENTATION<br>ENGINEERING-10 | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | ANALOG AND DIGITAL IC<br>APPLICATIONS        | PULSE AND DIGITAL CIRCUITS                           | SIGNAL CONDITIONING<br>CIRCUITS               | PRINCIPLES OF ELECTRONIC<br>INSTRUMENTATION |   |
| BIO-MEDICAL<br>ENGINEERING-11                           | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | ANALOG AND DIGITAL IC<br>APPLICATIONS        | PRINCIPLES OF<br>COMMUNICATIONS                      | BASIC CLINICAL SCIENCES -<br>II               | BIOFLUIDS AND MECHANICS                     | DIGITAL SIGNAL PROCESSING                 |
| INFORMATION<br>TECHNOLOGY-12                            | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | SOFTWARE ENGINEERING                         | COMPUTER NETWORKS                                    | LINUX PROGRAMMING                             | OPERATING SYSTEMS                           | AUTOMATA AND COMPILER<br>DESIGN           |
| MECHANICAL<br>ENGINEERING<br>-MECHATRONICS-14           | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | FINITE ELEMENT TECHNIQUES                    | DYNAMICS OF MACHINERY                                | SWITCHING THEORY AND<br>LOGIC DESIGN          | MACHINE TOOLS                               | PRINCIPLES OF MACHINE<br>DESIGN           |

DATE:20-02-2017

Sd/-

CONTROLLER OF EXAMINATIONS

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|--|---|---|---|--|--|--|
| ELECTRONICS AND TELEMATICS ENGINEERING~17  | IC APPLICATIONS                             | ANALOG AND DIGITAL COMMUNICATIONS           | CONTROL SYSTEMS   | COMPUTER ORGANIZATION                            | ANTENNAS & WAVE PROPAGATION  | DIGITAL SIGNAL PROCESSING                        |
| METALLURGICAL AND MATERIALS ENGINEERING~18 | BASIC ELECTRONICS                           | WELDING TECHNOLOGY                          | MECHANICAL METALLURGY   | HEAT TREATMENT TECHNOLOGY                        | NON FERROUS EXTRACTIVE METALLURGY  | IRON PRODUCTION                                  |
| ELECTRONICS AND COMPUTER ENGINEERING~19    | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | SOFTWARE ENGINEERING                        | COMPILER DESIGN   | DATA BASE MANAGEMENT SYSTEMS                     | DESIGN & ANALYSIS OF ALGORITHMS  | DIGITAL SIGNAL PROCESSING                        |
| AERONAUTICAL ENGINEERING~21                | FLIGHT MECHANICS - II                       | MANAGEMENT SCIENCE                          | AEROSPACE PROPULSION - I  | AEROSPACE VEHICLE STRUCTURES - II                | AIR TRANSPORTATION SYSTEMS   | AERODYNAMICS - II                                |
| INSTRUMENTATION AND CONTROL ENGINEERING~22 | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | ANALOG AND DIGITAL IC APPLICATIONS          | PULSE AND DIGITAL CIRCUITS  | INSTRUMENTATION PRACTICES IN INDUSTRIES          |  | DIGITAL SIGNAL PROCESSING                        |
| BIO-TECHNOLOGY~23                          | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | TRANSPORT PHENOMENA IN BIO PROCESSES        | BIOCHEMICAL REACTION ENGINEERING  | BASIC INDUSTRIAL AND ENVIRONMENTAL BIOTECHNOLOGY | GENETIC ENGINEERING  | FUNDAMENTALS OF ENZYME MECHANISMS AND TECHNOLOGY |
| AUTOMOBILE ENGINEERING~24                  | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | MECHANICS OF FLUIDS AND HYDRAULIC MACHINERY | DYNAMICS OF MACHINERY   | DESIGN OF MACHINE ELEMENTS                       | VEHICLE DYNAMICS   | APPLIED THERMODYNAMICS - II                      |
| MINING ENGINEERING~25                      | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | MINE SURVEYING I                            | MINE ENVIRONMENTAL ENGINEERING I  | SURFACE MINING TECHNOLOGY                        | UNDERGROUND COAL MINING TECHNOLOGY   | MINE MECHANISATION I                             |
| MINING MACHINERY~26                        | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS | PRODUCTION TECHNOLOGY                       | DYNAMICS OF MACHINERY   | DESIGN OF MACHINE MEMBERS                        | APPLIED ELECTRICAL ENGINEERING   | ELECTRONICS ENGINEERING                          |
| PETROLEUM~27                               | INSTRUMENTATION AND PROCESS CONTROL         | THERMODYNAMICS FOR PETROLEUM ENGINEERING    | PETROLEUM EXPLORATION METHODS   | WELL LOGGING                                     | GREEN FUEL TECHNOLOGIES<br>MATERIAL SCIENCE<br>ENERGY MANAGEMENT<br>INTELLECTUAL PROPERTY RIGHTS<br>NANOTECHNOLOGY | DRILLING TECHNOLOGY                              |
| CIVIL AND ENVIRONMENTAL ENGINEERING~28     | CONCRETE TECHNOLOGY                         | DESIGN OF REINFORCED CONCRETE STRUCTURES    | FUNDAMENTALS OF ECOLOGY<br>ENVIRONMENTAL SANITATION<br>WATERSHED MANAGEMENT<br>WASTE MANAGEMENT | WATER RESOURCES ENGINEERING - I                  | GEOTECHNICAL ENGINEERING - I   | ENVIRONMENTAL ENGINEERING                        |

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| MATERIAL<br>SCIENCE AND NANO<br>TECHNOLOGY-29 | MANAGERIAL ECONOMICS<br>AND FINANCIAL ANALYSIS | NUMERICAL METHODS                          | DYNAMICS OF MACHINERY               | MACHINE TOOLS               | SYNTHESIS OF NANOMATERIALS  | THERMAL ENGINEERING   |
| AGRICULTURE<br>ENGINEERING-30                 | THERMODYNAMICS AND<br>REFRIGERATION SYSTEMS    | SOIL AND WATER<br>CONSERVATION ENGINEERING | AGRICULTURAL PROCESS<br>ENGINEERING | RENEWABLE ENERGY<br>SOURCES | ENGINEERING PROPERTIES OF<br>BIOLOGICAL MATERIALS AND<br>FOOD QUALITY | AGRICULTURAL EXTENSION<br>TECHNIQUES AND BUSINESS<br>MANAGEMENT |

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**NOTE:**

- (i). ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY
- (ii). EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES.THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL