

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 500085

EXAMINATION BRANCH

**II YEAR B.TECH - I SEMESTER– R15- II MID TERM EXAMINATIONS NOVEMBER- 2016**

**TIME TABLE**

**TIME→ FN: 10.00 AM TO 11.30 AM**

**AN: 02:00 PM TO 03:30 PM**

| BRANCH  | DATE, TIME & DAY   |   |  |  |  |  |
|---|--|---|--|--|--|--|
|   | 05-11-2016 (FN)<br>SATURDAY  | 07-11-2016 (FN)<br>MONDAY   | 07-11-2016 (AN)<br>MONDAY  | 08-11-2016 (FN)<br>TUESDAY   | 09-11-2016 (FN)<br>WEDNESDAY   | 10-11-2016 (FN)<br>THURSDAY  |
| <b>CIVIL ENGINEERING<br/>(01-C E)</b>                                     | MATHEMATICS - II<br>COM. TO CE, CHEM,<br>MMT,<br>AE,BOT,PTME,CEE                       | ELECTRICAL AND<br>ELECTRONICS<br>ENGINEERING<br>COM. TO CE, ME, MEP,<br>AME,PTME,CEE,MSNT         | STRENGTH OF<br>MATERIALS – I<br>COM. TO CE, CEE                                | FLUID MECHANICS<br>COM. TO CE, CEE   | SURVEYING<br>COM TO<br>CE,CEE,ACE                                      | MANAGERIAL<br>ECONOMICS AND<br>FINANCIAL<br>ANALYSIS<br>COM. TO CE, CEE      |
| <b>ELECTRICAL AND<br/>ELECTRONICS<br/>ENGINEERING<br/>(02-E E E)</b>      | FLUID MECHANICS<br>AND HYDRAULIC<br>MACHINERY  | ELECTRONIC DEVICES<br>& CIRCUITS<br>COM. TO EEE, ECE,<br>CSE, EIE, BME, IT,<br>MCT, ECC, ETM, ICE | ELECTRICAL<br>CIRCUITS<br>COM. TO EEE, ECE,<br>ETM                             | ELECTRO MAGNETIC<br>FIELDS   | ELECTRICAL<br>MACHINES - I   | MATHEMATICS –<br>III<br>COM. TO EEE, ECE,<br>EIE, ETM, ECC,<br>ICE,ACE       |
| <b>MECHANICAL<br/>ENGINEERING<br/>(03-M E)</b>                            | PROBABILITY &<br>STATISTICS<br>COM. TO ME, CSE,<br>IT, MCT, MEP, AME,<br>MIE, MIM,MSNT | ELECTRICAL AND<br>ELECTRONICS<br>ENGINEERING<br>COM. TO CE, ME, MEP,<br>AME,PTME,CEE,MSNT         | MECHANICS OF<br>SOLIDS<br>COM. TO ME, MCT,<br>MMT, MEP, AE ,<br>AME, MNMC,MSNT | ENVIRONMENTAL<br>STUDIES<br>COM. TO ME, CHEM, MEP,<br>AE,MNE,MNMC,MSNT,ACE | THERMODYNAMICS<br>COM. TO ME, AE,<br>AME, MNMC                         | MATALLURGY<br>AND MATERIALS<br>SCIENCE<br>COM. TO ME, MCT,<br>MEP, AME, MNMC |
| <b>ELECTRONICS AND<br/>COMMUNICATIONS<br/>ENGINEERING<br/>(04-E C E)</b>  | SIGNALS &<br>SYSTEMS<br>COM. TO ECE, EIE,<br>BME, ETM, ICE                             | ELECTRONIC DEVICES<br>& CIRCUITS<br>COM. TO EEE, ECE,<br>CSE, EIE, BME, IT,<br>MCT, ECC, ETM, ICE | ELECTRICAL<br>CIRCUITS<br>COM. TO EEE, ECE,<br>ETM                             | SWITCHING THEORY AND<br>LOGIC DESIGN<br>COM. TO ECE, EIE,ETM<br>ICE, ECC   | PROBABILITY<br>THEORY &<br>STOCHASTIC<br>PROCESSES<br>COM. TO ECE, ETM | MATHEMATICS –<br>III<br>COM. TO EEE, ECE,<br>EIE, ETM, ECC,<br>ICE,ACE       |
| <b>COMPUTER<br/>SCIENCE AND<br/>ENGINEERING<br/>(05-C S E)</b>            | PROBABILITY &<br>STATISTICS<br>COM. TO ME, CSE,<br>IT, MCT, MEP, AME,<br>MIE, MIM,MSNT | ELECTRONIC DEVICES<br>& CIRCUITS<br>COM. TO EEE, ECE,<br>CSE, EIE, BME, IT,<br>MCT, ECC, ETM, ICE | MATHEMATICAL<br>FOUNDATIONS OF<br>COMPUTER<br>SCIENCE<br>COM. TO CSE, IT       | DIGITAL LOGIC DESIGN   | DATA STRUCTURES<br>COM. TO CSE, IT,<br>ECC                             | BASIC<br>ELECTRICAL<br>ENGINEERING<br>COM. TO CSE, IT                        |
| <b>CHEMICAL<br/>ENGINEERING<br/>(08-C H E M)</b>                          | MATHEMATICS - II<br>COM. TO CE, CHEM,<br>MMT,<br>AE,BOT,PTME,CEE                       | ELECTRICAL<br>ENGINEERING<br>COM. TO CHEM, MMT  | MATERIAL<br>SCIENCE FOR<br>CHEMICAL<br>ENGINEERS                               | ENVIRONMENTAL<br>STUDIES<br>COM. TO ME, CHEM, MEP,<br>AE,MNE,MNMC,MSNT,ACE | ANALYTICAL<br>CHEMISTRY  | CHEMICAL<br>PROCESS<br>CALCULATIONS<br>COM TO<br>CHEM,PTME                   |
| <b>ELECTRONICS AND<br/>INSTRUMENTATION<br/>ENGINEERING<br/>(10-E I E)</b> | SIGNALS &<br>SYSTEMS<br>COM. TO ECE, EIE,<br>BME, ETM, ICE                             | ELECTRONIC DEVICES<br>& CIRCUITS<br>COM. TO EEE, ECE,<br>CSE, EIE, BME, IT,<br>MCT, ECC, ETM, ICE | FUNDAMENTALS<br>OF ELECTRICAL<br>ENGINEERING<br>COM. TO EIE, BME,<br>ECC, ICE  | SWITCHING THEORY AND<br>LOGIC DESIGN<br>COM. TO ECE, EIE,ETM<br>ICE, ECC   | TRANSDUCTION OF<br>PHYSICAL<br>VARIABLES<br>COM. EIE, ICE              | MATHEMATICS –<br>III<br>COM. TO EEE, ECE,<br>EIE, ETM, ECC,<br>ICE,ACE       |

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| <b>BIO-MEDICAL ENGINEERING (11-B M E)</b>                | SIGNALS & SYSTEMS<br>COM. TO ECE, EIE, BME, ETM, ICE                          | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | FUNDAMENTALS OF ELECTRICAL ENGINEERING<br>COM. TO EIE, BME, ECC, ICE  | APPLIED BIOCHEMISTRY   | ANATOMY AND PHYSIOLOGY  | MEDICAL INSTRUMENTATION   |
| <b>INFORMATION TECHNOLOGY (12- I T)</b>                  | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM,MSNT | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE<br>COM. TO CSE, IT       | DIGITAL LOGIC DESIGN AND COMPUTER ORGANIZATION                       | DATA STRUCTURES<br>COM. TO CSE, IT, ECC                       | BASIC ELECTRICAL ENGINEERING<br>COM. TO CSE, IT                     |
| <b>MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)</b>    | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM,MSNT | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE , AME, MNMC,MSNT | ELECTRICAL ENGINEERING   | THERMAL SCIENCE<br>COM. TO MCT, MEP                           | MATALLURGY AND MATERIALS SCIENCE<br>COM. TO ME, MCT, MEP, AME, MNMC |
| <b>ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)</b> | SIGNALS & SYSTEMS<br>COM. TO ECE, EIE, BME, ETM, ICE                          | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | ELECTRICAL CIRCUITS<br>COM. TO EEE, ECE, ETM                          | SWITCHING THEORY AND LOGIC DESIGN<br>COM. TO ECE, EIE,ETM ICE, ECC   | PROBABILITY THEORY & STOCHASTIC PROCESSES<br>COM. TO ECE, ETM | MATHEMATICS – III<br>COM. TO EEE, ECE, EIE, ETM, ECC, ICE,ACE       |
| <b>METALLURGICAL AND MATERIAL ENGINEERING (18-M M T)</b> | MATHEMATICS - II<br>COM. TO CE, CHEM, MMT, AE,BOT,PTME,CEE                    | ELECTRICAL ENGINEERING<br>COM. TO CHEM, MMT  | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE , AME, MNMC,MSNT | PHYSICAL METALLURGY  | OBJECT ORIENTED PROGRAMMING THROUGH JAVA<br>COM. MMT, ECC     | THERMO DYNAMICS & KINETICS  |
| <b>ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)</b>   | JAVA PROGRAMMING  | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | FUNDAMENTALS OF ELECTRICAL ENGINEERING<br>COM. TO EIE, BME, ECC, ICE  | SWITCHING THEORY AND LOGIC DESIGN<br>COM. TO ECE, EIE,ETM ICE, ECC   | DATA STRUCTURES<br>COM. TO CSE, IT, ECC                       | MATHEMATICS – III<br>COM. TO EEE, ECE, EIE, ETM, ECC, ICE,ACE       |
| <b>MECHANICAL ENGINEERING (PRODUCTION) (20-M E P)</b>    | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM,MSNT | ELECTRICAL AND ELECTRONICS ENGINEERING<br>COM. TO CE, ME, MEP, AME,PTME,CEE,MSNT         | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE , AME, MNMC,MSNT | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE,MNE,MNMC,MSNT,ACE | THERMAL SCIENCE<br>COM. TO MCT, MEP                           | MATALLURGY AND MATERIALS SCIENCE<br>COM. TO ME, MCT, MEP, AME, MNMC |
| <b>AERONAUTICAL ENGINEERING (21-A E)</b>                 | MATHEMATICS - II<br>COM. TO CE, CHEM, MMT, AE,BOT,PTME,CEE                    | INTRODUCTION OF AEROSPACE ENGINEERING  | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE , AME, MNMC,MSNT | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE,MNE,MNMC,MSNT,ACE | THERMODYNAMICS<br>COM. TO ME, AE, AME, MNMC                   | MECHANICS OF FLUIDS   |

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| <b>INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)</b> | SIGNALS & SYSTEMS<br>COM. TO ECE, EIE, BME, ETM, ICE                           | ELECTRONIC DEVICES & CIRCUITS<br>COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE | FUNDAMENTALS OF ELECTRICAL ENGINEERING<br>COM. TO EIE, BME, ECC, ICE  | SWITCHING THEORY AND LOGIC DESIGN<br>COM. TO ECE, EIE, ETM, ICE, ECC     | TRANSDUCTION OF PHYSICAL VARIABLES<br>COM. EIE, ICE | MATHEMATICS – III<br>COM. TO EEE, ECE, EIE, ETM, ECC, ICE, ACE      |
| <b>BIOTECHNOLOGY (23-B O T)</b>                           | MATHEMATICS - II<br>COM. TO CE, CHEM, MMT, AE, BOT, PTME, CEE                  | BASIC ELECTRICAL & ELECTRONICS ENGINEERING   | BIO CHEMISTRY   | CELL BIOLOGY   | BIOFLUID MECHANICS                                  | MICROBIOLOGY  |
| <b>AUTOMOBILE ENGG. (24 – AME)</b>                        | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM, MSNT | ELECTRICAL AND ELECTRONICS ENGINEERING<br>COM. TO CE, ME, MEP, AME, PTME, CEE, MSNT      | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE, AME, MNMC, MSNT | AUTOMOBILE ENGINEERING   | THERMODYNAMICS<br>COM. TO ME, AE, AME, MNMC         | MATALLURGY AND MATERIALS SCIENCE<br>COM. TO ME, MCT, MEP, AME, MNMC |
| <b>MINING ENGINEERING (25 – MIE)</b>                      | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM, MSNT | ELEMENTS OF ELECTRICAL AND ELECTRONICS ENGINEERING                                       | MECHANICAL TECHNOLOGY   | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE, MNE, MNMC, MSNT, ACE | FUNDAMENTALS OF GEOLOGY                             | DEVELOPMENT OF MINERAL DEPOSITS                                     |
| <b>MINING MACHINERY (26-MIM)</b>                          | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM, MSNT | ELECTRICAL TECHNOLOGY  | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE, AME, MNMC, MSNT | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE, MNE, MNMC, MSNT, ACE | THERMODYNAMICS<br>COM. TO ME, AE, AME, MNMC         | MATALLURGY AND MATERIALS SCIENCE<br>COM. TO ME, MCT, MEP, AME, MNMC |
| <b>PETROLIUM ENGG. (27 – PTME)</b>                        | MATHEMATICS - II<br>COM. TO CE, CHEM, MMT, AE, BOT, PTME, CEE                  | ELECTRICAL AND ELECTRONICS ENGINEERING<br>COM. TO CE, ME, MEP, AME, PTME, CEE, MSNT      | GENERAL GEOLOGY   | ELEMENTS OF MECHANICAL ENGINEERING                                       | PRINCIPLES OF CIVIL & STRUCTURAL ENGINEERING        | CHEMICAL PROCESS CALCULATIONS<br>COM TO CHEM, PTME                  |
| <b>CIVIL &amp; ENVIRONMENTAL ENGINEERING (28-C E E)</b>   | MATHEMATICS - II<br>COM. TO CE, CHEM, MMT, AE, BOT, PTME, CEE                  | ELECTRICAL AND ELECTRONICS ENGINEERING<br>COM. TO CE, ME, MEP, AME, PTME, CEE, MSNT      | STRENGTH OF MATERIALS – I<br>COM. TO CE, CEE                          | FLUID MECHANICS<br>COM. TO CE, CEE                                       | SURVEYING<br>COM TO CE, CEE, ACE                    | MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS<br>COM. TO CE, CEE      |

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| MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) (29 – MSNT) | PROBABILITY & STATISTICS<br>COM. TO ME, CSE, IT, MCT, MEP, AME, MIE, MIM, MSNT | ELECTRICAL AND ELECTRONICS ENGINEERING<br>COM. TO CE, ME, MEP, AME, PTME, CEE, MSNT | MECHANICS OF SOLIDS<br>COM. TO ME, MCT, MMT, MEP, AE, AME, MNMC, MSNT | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE, MNE, MNMC, MSNT, ACE | THERMODYNAMICS<br>COM. TO ME, AE, AME, MNMC | MATALLURGY AND MATERIALS ENGINEERING                           |
| AGRICULTURE ENGINEERING (30 - ACE)                                      | FIUID MECHANICS AND OPEN CHANNEL HYDRAULICS                                    | ELECTRICAL SYSTEMS  | PROPERTIES AND STRENGTH OF MATERIALS                                  | ENVIRONMENTAL STUDIES<br>COM. TO ME, CHEM, MEP, AE, MNE, MNMC, MSNT, ACE | SURVEYING<br>COM TO CE, CEE, ACE            | MATHEMATICS – III<br>COM. TO EEE, ECE, EIE, ETM, ECC, ICE, ACE |

**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.
- (iii) Readmitted Students Have To Appear For The Substitute Subject(S) [Which Is/Are Not Shown In The Time-Table] In Place Of The Subject(S) Already Passed. For Details Of Substitute Subjects Refer The Communications Received From The Director Of Academic & Planning.

**DATE:13-10-2016**

**Sd/-  
CONTROLLER OF EXAMINATIONS**