### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA EXAMINATION BRANCH, KAKINADA

### III B TECH - II SEMESTER (R10) – SUPPLEMENTARY EXAMINATIONS, NOVEMBER – 2017

# TIME TABLE

# **T I M E: 10.00AM TO 1.00 PM**

|   | DATE AND DAY  |  |  |   |  |   |  |  |
|---|---|--|--|---|--|---|--|--|
| BRANCH  | 13-11-2017<br>(Monday)                              | 14-11-2017<br>(Tuesday)                            | 15-11-2017<br>(Wednesday)                                | 16-11-2017<br>(Thursday)  | 17-11-2017<br>(Friday)   | 18-11-2017<br>(Saturday)  |  |  |
| CIVIL ENGINEERING<br>(01- CE)                                   | GEOTECHNICAL<br>ENGINEERING - I<br>(R32011)         | WATER AND<br>WASTEWATER<br>ENGINEERING<br>(R32012) | DESIGN & DRAWING OF<br>STEEL STRUCTURES<br>(R32013)      | WATER RESOURCES<br>ENGINEERING-II<br>(R32014)   | DESIGN &<br>DRAWING OF<br>CONCRETE<br>STRUCTURES -II<br>(R32015) | TRANSPORTATION<br>ENGINEERING-II<br>(R32016)                                |  |  |
| ELECTRICAL AND<br>ELECTRONICS<br>ENGINEERING<br>(02 - EEE)      | ELECTRICAL<br>MACHINE DESIGN<br>(R32021)            | POWER SYSTEM<br>ANALYSIS (R32022)                  | UTILIZATION OF<br>ELECTRICAL ENERGY<br>(R32023)          | MICROPROCESSORS<br>AND<br>MICROCONTROLLE<br>RS (R32024)                                   | POWER<br>SEMICONDUCTOR<br>DRIVES (R32025)                        | MANAGEMENT<br>SCIENCE(com to<br>ECE,CSE,CHEM,EIE,<br>BME,IT,) (R32026)      |  |  |
| MECHANICAL<br>ENGINEERING<br>(03 - ME)                          | METROLOGY<br>(R32031)                               | ROBOTICS (R32032)                                  | HEAT TRANSFER (R32033)                                   | INSTRUMENTATION<br>& CONTROL<br>SYSTEMS (R32034)  | DESIGN OF<br>MACHINE<br>MEMBERS– II<br>(R32035)                  | INDUSTRIAL ENGG. &<br>MANAGEMENT<br>(R32036)                                |  |  |
| ELECTRONICS<br>&<br>COMMUNICATIONS<br>ENGINEERING<br>(04 - ECE) | COMPUTER<br>NETWORKS<br>(Common to ECM)<br>(R32041) | MICROWAVE<br>ENGINEERING<br>(R32042)               | DIGITAL SIGNAL<br>PROCESSING<br>(Common to ECM) (R32043) | MICRO<br>PROCESSORS AND<br>MICRO<br>CONTROLLERS<br>(Common to<br>ECM,BMI,EIE)<br>(R32044) | VLSI DESIGN<br>(Common to<br>ECM,EIE) (R32045)                   | MANAGEMENT<br>SCIENCE<br>(com to<br>EEE,CSE,CHEM,EIE,,B<br>ME,IT,) (R32026) |  |  |
| COMPUTER SCIENCE<br>&<br>ENGINEERING<br>(05 - CSE)              | Advanced COMPUTER<br>NETWORKS (R32051)              | COMPUTER<br>ARCHITECTURE<br>(R32052)               | DESIGN AND ANALYSIS<br>OF ALGORITHMS (R32053)            | UNIX<br>PROGRAMMING<br>(R32054)   | ADVANCED JAVA<br>AND WEB<br>TECHNOLOGIES<br>(R32055)             | MANAGEMENT<br>SCIENCE(com to<br>EEE,ECE,,CHEM,EIE,,B<br>ME,IT,)             |  |  |

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|   | DATE AND DAY                                 |  |  |   |  |  |  |  |
|---|--|--|--|---|--|--|--|--|
| BRANCH  | 13-11-201714-11-2017(Monday)(Tuesday)        |  | 15-11-2017<br>(Wednesday)                        | 16-11-2017<br>(Thursday)  | 17-11-2017<br>(Friday)                               | 18-11-2017<br>(Saturday)   |  |  |
| CHEMICAL<br>ENGINEERING<br>(08 - CHEM)                          | PROCESS<br>ENGINEERING<br>ECONOMICS (R32081) | PROCESS<br>DYNAMICS AND<br>CONTROL (R32082)        | BIOCHEMICAL<br>ENGINEERING (R32083)              | MASS TRANSFER<br>OPERATIONS-II<br>(R32084)                                | CHEMICAL<br>REACTION<br>ENGINEERING – II<br>(R32085) | MANAGEMENT<br>SCIENCE(com to<br>EEE,ECE,CSE,,EIE,,BME<br>,IT,)               |  |  |
| ELECTRONICS AND<br>INSTRUMENTATIO<br>N ENGINEERING<br>(10- EIE) | DATA ACQUISITION<br>SYATEMS (R32101)         | BIO-MEDICAL<br>INSTRUMENTATIO<br>N (R32102)        | ANALYTICAL<br>INSTRUMENTATION<br>(R32103)        | MICROPROCESSORS<br>AND<br>MICROCONTROLLE<br>RS (com to<br>ECE,BMI,ECM )   | VLSI DESIGN<br>(Common to ECM)                       | MANAGEMENT<br>SCIENCE(com to<br>EEE,ECE,CSE,CHEM,,B<br>ME,IT,)               |  |  |
| BIO-MEDICAL<br>ENGINEERING<br>(11 - BME)                        | BIOLOGICAL<br>CONTROL SYSTEMS<br>(R32111)    | LASERS AND<br>FIBRE OPTICS IN<br>MEDICINE (R32112) | BIO MEDICAL SIGNAL<br>PROCESSING (R32113)        | MICRO PROCESSORS<br>AND MICRO<br>CONTROLLERS(com<br>to ECE,ECM,BME)       | MEDICAL IMAGING<br>TECHNIQUES<br>(R32115)            | MANAGEMENT<br>SCIENCE(com to<br>EEE,ECE,CSE,CHEM,EI<br>E,,,IT,)              |  |  |
| INFORMATION<br>TECHNOLOGY<br>(12 - IT)                          | Advanced COMPUTER<br>NETWORKS<br>(R32051)    | ADVANCED JAVA<br>PROGRAMMING<br>(R32122)           | DESIGN AND ANALYSIS<br>OF ALGORITHMS<br>(R32053) | UNIX<br>PROGRAMMING<br>(R32054)   | OBJECT ORIENTED<br>ANALYSIS AND<br>DESIGN (R32125)   | MANAGEMENT<br>SCIENCE(com to<br>EEE,ECE,CSE,CHEM,EI<br>E,,BME,,)<br>(R32036) |  |  |
| ELECTRONICS AND<br>COMPUTER<br>ENGINEERING<br>(19 - ECC)        | COMPUTER<br>NETWORKS<br>(Common to ECE)      | DATABASE<br>MANAGEMENT<br>SYSTEMS (R32192)         | DIGITAL SIGNAL<br>PROCESSING<br>(Common to ECE)  | MICROPROCESSORS<br>AND<br>MICROCONTROLLE<br>RS (Common to<br>ECE,EIE,BME) | VLSI DESIGN<br>(Common to ECE,EIE,)                  | OPERATING SYSTEMS<br>(R32196)  |  |  |

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### III YEAR B.TECH-II SEM (R10)

#### PAGE-3

|   | DATE AND DAY   |  |   |  |   |   |  |  |
|---|--|--|---|--|---|---|--|--|
| BRANCH  | 13-11-2017<br>(Monday)                                 | 14-11-2017<br>(Tuesday)                              |   |  | 17-11-2017<br>(Friday)                                | 18-11-2017<br>(Saturday)  |  |  |
| AERONUTICAL<br>ENGINEERING<br>(21 - AE)                         | FLIGHT MECHANICS-II<br>(R32211)                        | AEROSPACE VEHICLE<br>STRUCTURES –II<br>(R32212)      | AEROSPACE<br>PROPULSION – II<br>(R32213)                | FLIGHT VEHICLE<br>DESIGN (R32214)                        | SYSTEM MODELING<br>AND SIMULATION<br>(R32215)         | INTRODUCTION TO<br>SPACE TECHNOLOGY<br>(R32216)                           |  |  |
| BIO-TECHNOLOGY<br>(23 - BIO)                                    | BIOCHEMICAL<br>REACTION<br>ENGINEERING –II<br>(R32231) | BIOINFORMATICS<br>(R32232)                           | TRANSPORT<br>PHENOMENA IN<br>BIOPROCESSES<br>(R32233)   | INSTRUMENTATION<br>AND<br>BIOPROCESSCONTROL<br>(R32234)  | IMMUNOLOGY<br>(R32235)                                | PROBABILITY AND<br>STATISTICS (R32236)                                    |  |  |
| AUTO MOBILE<br>ENGG.<br>(AME-24)                                | MACHINE TOOLS &<br>METROLOGY (R32241)                  | VEHICLE TRANSPORT<br>MANAGEMENT<br>(R32242)          | AUTOMOTIVE<br>ELECTRICAL AND<br>AUTOTRONICS<br>(R32243) | INSTRUMENTATION &<br>CONTROL SYSTEMS<br>(Common with ME) | AUTOMOTIVE<br>CHASSIS &<br>SUSPENSION<br>(R32245)     | PRODUCT DESIGN AND<br>ASSEMBLY<br>AUTOMATION (R32246)                     |  |  |
| MINING<br>(26-MM)   | MINE SYSTEMS<br>ENGINEERING (R32261)                   | MINERAL<br>ENGINEERING & FUEL<br>TECHNOLOGY (R32262) | MINE ENVIRONMENT<br>ENGINEERING – II<br>(R32263)        | MINING MACHINERY<br>(R32264)                             | UNDERGROUND<br>METAL MINING<br>TECHNOLOGY<br>(R32265) | INDUSTRIAL<br>MANAGEMENT<br>(R32266)                                      |  |  |
| PETROLEUM<br>ENGINEERING/PET<br>ROLEUM<br>TECHNOLOGY<br>(27-PE) | WELL COMPLETIONS<br>& TESTING (R32271)                 | PETROLEUM<br>RESERVOIR<br>ENGINEERING (R32272)       | PETROLEUM<br>PRODUCTION<br>ENGINEERING<br>(R32273)      | NATURAL GAS<br>ENGINEERING (R32274)                      | SURFACE<br>PRODUCTION<br>OPERATIONS<br>(R32275)       | PETROLEUM<br>INDUSTRY:<br>MANAGEMENT,<br>STRATEGY AND<br>FINANCE (R32276) |  |  |

#### 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. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Holian Roo

DATE: 20-10-2017

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III YEAR B.TECH-II SEM (R10)

# TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R07 REGULATIONS(R07 to R10)

| DATE OF EXAMINATION: 15-11-2017 (Wednesd  |  | TIM                | IE OF EXAMINATION: 10.00 AM TO 01.00 PM |  |  |  |
|---|--|--------------------|---|--|--|--|
| BRANCH THE SUBJECT(S) OF I<br>ALREADY STUDIED BY<br>STUDENTS OF R07                       |  | Y THE RE-ADMITTED  |   | SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED<br>STUDENTS OF R07 REGULATIONS |  |  |
| Mechanical Engineering  |  | Heat Transfer      |   | Thermal Engineering - II, (P23031)                                       |  |  |
| TIME TABLE FOR SUBSTITUTE/ADDI  | TIONAL SUBJECTS O  | <b>FANU STUDEN</b> | TS R                                    | EADMITTED IN R10 REGULATIONS   |  |  |
| DATE OF EXAMINATION: 15-11-2017 (Wednesday)   |  |                    |   | TIME OF EXAMINATION: 10-00 AM TO 01-00 PM                                |  |  |
|   | THE SUBJECT(S) OF AN<br>ALREADY STUDIED BY TI<br>STUDENTS OF | HE RE-ADMITTED     | s                                       | UBSTITUTE/ADDITIONAL SUBJECT(S) FOR THE<br>RE-ADMITTED STUDENTS OF ANU   |  |  |
| Computer Science and Engineering  | Design Analysis of   | Algorithms         | Distri                                  | ibuted Data Bases P32052   |  |  |
| TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R07 REGULATIONS(R07 to R10) |  |                    |   |  |  |  |
| DATE OF EXAMINATION: 20-11-2017 (Monday)  |  |                    | TIM                                     | IE OF EXAMINATION: 10.00 AM TO 01.00 PM                                  |  |  |
| BRANCH  | THE SUBJECT(S) OF I<br>ALREADY STUDIED BY<br>STUDENTS OF R07 | THE RE-ADMITTED    |   | SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED<br>STUDENTS OF R07 REGULATIONS |  |  |
|   |  |                    |   |  |  |  |
| Electrical and Electronics Engineering  |  |                    |   | Pulse and Digital Circuits - P32021                                      |  |  |
| Electrical and Electronics Engineering<br>Electronics and Communication Engineering       |  |                    |   | Pulse and Digital Circuits - P32021<br>Pulse and Digital Circuits P32021 |  |  |
|   | <br><br>Unix and Shell I                                     | Programming        |   |  |  |  |

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**Controller of Examinations** 

DATE: 20-10-2017

### **PAGE : 05**

# TIME TABLE FOR SUBSTITUTE/ADDITIONAL SUBJECTS OF ANU STUDENTS READMITTED IN R10 REGULATIONS

| DATE OF EXAMINATION: 20-11-2017 (Monday)  |  |   | TIME OF EXAMINATION: 10-00 AM TO 01-00 PM                               |  |
|---|--|---|---|--|
|   | THE SUBJECT(S) OF AN<br>ALREADY STUDIED BY TI<br>STUDENTS OF | HE RE-ADMITTED                            | SUBSTITUTE/ADDITIONAL SUBJECT(S) FOR THE<br>RE-ADMITTED STUDENTS OF ANU |  |
| Electrical and Electronics Engineering    |  |   | ntrol Systems, P32022   |  |
| DATE OF EXAMINATION: 20-11-2017 (Monday)  |  | TIME OF EXAMINATION: 10-00 AM TO 01-00 PM |   |  |
| BRANCH                                    | THE SUBJECT(S) OF A<br>ALREADY STUDIED BY<br>STUDENTS (      | THE RE-ADMITTED                           | SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED<br>STUDENTS OF ANU            |  |
| Electronics and Communication Engineering | tronics and Communication Engineering                        |   | Analog CommunicationsP32041   |  |
| Computer Science and Engineering          |  |   | Principles of Programming LanguagesP32051                               |  |

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DATE: 20-10-2017

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Thermal Engineering - I----P32032

Control Systems, P32022

# TIME TABLE FOR SUBSTITUTE/ADDITIONAL SUBJECTS OF ANU STUDENTS READMITTED IN R10 REGULATIONS

| DATE OF EXAMINATION: 21-11-2017 (Tuesday)               | TIME                     | OF EXAMINATION: 10-00 AM TO 01-00 PM                       |
|---|--------------------------|--|
| THE SUBJECT(S) OF A<br>ALREADY STUDIED BY<br>STUDENTS O | HE RE-ADMITTED SUBSTITUT | E/ADDITIONAL SUBJECT(S) FOR THE<br>DMITTED STUDENTS OF ANU |
|   |                          |  |

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Mechanical Engineering
Electronics and Communication Engineering

| DATE OF EXAMINATION: 21-11-2017 (Tuesday)                       |  |                 | TIME OF EXAMINATION: 10-00 AM TO 01-00 PM                    |
|---|--|-----------------|--|
| BRANCH THE SUBJECT(S) OF AN<br>ALREADY STUDIED BY<br>STUDENTS O |  | THE RE-ADMITTED | SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED<br>STUDENTS OF ANU |
| Computer Science and Engineering                                |  |                 | Formal Languages & Automata theory - P32052                  |

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N. Molian Roo

DATE: 20-10-2017

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