

III B.TECH I SEMESTER (R16)

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
UNIVERSITY EXAMINATION CENTER, KAKINADA**

III B.TECH - I SEMESTER (R16 REGULATIONS) REGULAR EXAMINATIONS, OCT/NOV – 2018

T I M E T A B L E

TIME: 10.00 AM to 1.00 PM

| BRANCH | DATE AND DAY | | | | |
|--|---|---|---|---|---|
| | 27-10-2018 (Saturday) | 30-10-2018 (Tuesday) | 01-11-2018 (Thursday) | 03-11-2018 (Saturday) | 06-11-2018 (Tuesday) |
| CIVIL ENGINEERING (01- CE) | Transportation Engineering-II (R1631015) | Structural Analysis – II (R1631013) | Design and Drawing of Reinforced Concrete Structures (R1631014) | Engineering Geology (R1631012) | Management Science (Com. to CE,PE) (R1631011) |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE) | Pulse & Digital Circuits (RT161024) | Renewable Energy Sources (R1631022) | Power Systems-II (R1631021) | Signals and Systems (R1631023) | Power Electronics (R1631025) |
| MECHANICAL ENGINEERING (03 - ME) | Dynamics of Machinery (R1631031) | Metal Cutting & Machine Tools (R1631032) | Design of Machine Members-II (R1631033) | Operations Research (R1631034) | Thermal Engineering – II (R1631035) |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | Computer Architecture and Organization (Com. to ECE,EIE) (R1631041) | Linear IC Applications (Com. to ECE,EIE) (R1631042) | Digital Communications (R1631044) | Digital IC Applications (Com. to ECE,EIE) (R1631043) | Antennas and Wave Propagation (R1631045) |
| COMPUTER SCIENCE & ENGINEERING (05 - CSE) | Compiler Design (R1631051) | Unix Programming (Com. to CSE,IT) (R1631052) | Object Oriented Analysis and Design using UML (R1631053) | Database Management Systems (Com. to CSE,IT) (R1631054) | Operating Systems (Com. to CSE,IT) (R1631055) |

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| BRANCH | DATE AND DAY | | | | |
|---|---|--|--|---|---|
| | 27-10-2018 (Saturday) | 30-10-2018 (Tuesday) | 01-11-2018 (Thursday) | 03-11-2018 (Saturday) | 06-11-2018 (Tuesday) |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE) | Computer Architecture and Organization (Com. to ECE,EIE) (R1631041) | Linear IC Applications (Com. to ECE,EIE) (R1631042) | Digital Signal Processing (R1631102) | Digital IC Applications (Com. to ECE,EIE) (R1631043) | Process Instrumentation (R1631101) |
| INFORMATION TECHNOLOGY (12 - IT) | Human Computer Interaction (R1631121) | Unix and Shell Programming (Com. to CSE,IT) (R1631052) | Advanced JAVA Programming (R1631122) | Database Management Systems (Com. to CSE,IT) (R1631054) | Operating Systems (Com. to CSE,IT) (R1631055) |
| ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC) | Computer Graphics (R1631191) | Linear IC Applications (Com. To ECE,EIE,ECom E) (R1631042) | Design and Analysis of Algorithms (R1631193) | Digital IC Applications (Com. to ECE,EIE,ECom E) (R1631043) | Computer Networks (R1631192) |
| AERONAUTICAL ENGINEERING (21 - AE) | Aircraft Performance (R1631211) | Aerodynamics – II (R1631212) | Aircraft Structures-I (R1631213) | Propulsion – I (R1631214) | Theory of Machines (R1631215) |

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| BRANCH | DATE AND DAY | | | | |
|--|---|--|--|---|--|
| | 27-10-2018 (Saturday) | 30-10-2018 (Tuesday) | 01-11-2018 (Thursday) | 03-11-2018 (Saturday) | 06-11-2018 (Tuesday) |
| AUTOMOBILE ENGINEERING (AME-24) | Dynamics of Machinery (R1631241) | Heat Transfer (R1631245) | Design of Machine Elements (R1631243) | Vehicle Transport Management (R1631244) | Fuels and Combustion (R1631242) |
| MINING ENGINEERING (26-MM) | Under Ground Coal Mining Technology (R1631261) | Mining Machinery & Mechanization-I (R1631265) | Mine Environment Engineering – I (R1631262) | Electrical Equipment in Mines (R1631263) | Mine Surveying-II (R1631264) |
| PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE) | Process Instrumentation (R1631272) | Well Logging & Formation Evaluation (R1631273) | Drilling Technology (R1631274) | Process Dynamics & Control (R1631271) | Management Science (Com. to CE,PE) (R1631011) |
| AGRICULTURAL ENGINEERING (35-AGE) | Thermodynamics and Refrigeration Systems (R1631351) | Managerial Economics and Financial Analysis (R1631355) | Soil and Water Conservation Engineering (R1631352) | Agricultural Process Engineering (R1631353) | Engineering Properties of Biological Materials and Food Quality (R1631354) |

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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 03-10-2018

N. Mohan Rao
Controller of Examinations

**TIME TABLE OF III B.TECH I SEMESTER ADDITIONAL SUBJECTS FOR READMITTED STUDENTS
FROM R13 TO R16 REGULATIONS**

| DATE OF EXAMINATION: 03-11-2018 (Saturday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|-------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | ---- | Analog Communications (AR1622044) |

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R13 TO R16 REGULATIONS**

| DATE OF EXAMINATION: 09-11-2018 (Friday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|------------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| CIVIL ENGINEERING (01 - CE) | ---- | Transportation Engineering-I |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 - ME) | ---- | Managerial Economics & Financial Analysis |
| MECHANICAL ENGINEERING (03 - ME) | ---- | Design of Machine Members-I |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | Professional Ethics & Human Values | Control Systems |
| | ---- | Environmental Studies |
| COMPUTER SCIENCE & ENGINEERING (05 - CSE) | --- | Python Programming |
| INFORMATION TECHNOLOGY (12-IT) | Professional Ethics & Human Values | Software Engineering |

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**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R13 TO R16 REGULATIONS**

| DATE OF EXAMINATION: 13-11-2018 (Tuesday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|------------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | Professional Ethics & Human Values | Pulse & Digital Circuits |
| COMPUTER SCIENCE & ENGINEERING (05 - CSE) | --- | Engineering Mechanics |

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