

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
EXAMINATION BRANCH, KAKINADA

III B TECH - I SEMESTER (R13 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS – OCT/NOV, 2017

T I M E T A B L E

T I M E: 10.00 AM TO 1.00 PM

| BRANCH | DATE AND DAY | | | | | | |
|--|---|--|---|--------------------------------|------------------------|------------------------------|----------------------------------|
| | 25.10.2017 (Wednesday) | 27.10.2017 (Friday) | 30.10.2017 (Monday) | 01.11.2017 (Wednesday) | 03.11.2017 (Friday) | 06.11.2017 (Monday) | 08.11.2017 (Wednesday) |
| CIVIL ENGINEERING (01- CE) | Structural Analysis – II | Design and Drawing of Reinforced Concrete Structures | Engineering Geology | Transportation Engineering – I | IPR & Patents | Geotechnical Engineering – I | ---- |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE) | Managerial Economics and Financial Analysis | Power Systems-II | Electrical Machines - III | Power Electronics | IPR & Patents | Electrical Measurements | Linear & Digital IC Applications |
| MECHANICAL ENGINEERING (03 - ME) | Metal Cutting & Machine Tools | Design of Machine Members-I | Instrumentation & Control Systems | Thermal Engineering - II | IPR & Patents | Dynamics of Machinery | Metrology |
| ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE) | Linear IC Applications | Control Systems | Digital System Design & Digital IC Applications | Antennas and Wave Propagation | IPR & Patents | Pulse & Digital Circuits | ---- |
| COMPUTER SCIENCE & ENGINEERING (05 - CSE) | Data Communication | Principles of Programming Languages | Database Management Systems | Operating Systems | ---- | Compiler Design | ---- |

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| BRANCH | DATE AND DAY | | | | | | |
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| CHEMICAL ENGINEERING (08 - CHEM) | Organic Chemical Technology | Chemical Engineering Thermodynamics -II | Chemical Reaction Engineering – I | Mass Transfer Operations-I | ---- | Process Heat Transfer | Process Instrumentatio n |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE) | Linear Integrated Circuits Applications | Control Systems | Digital System Design (DICA) | Digital Signal Processing | IPR & Patents | Pulse & Digital Circuits | ---- |
| INFORMATION TECHNOLOGY (12 - IT) | Data Communication | Advanced JAVA | Database Management Systems | Operating Systems | ---- | Software Engineering | ---- |
| ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC) | Linear IC Applications | Design & Analysis of Algorithms | Computer Graphics | Management Science | IPR & Patents | Digital IC Applications | ---- |
| AERONAUTICAL ENGINEERING (21 - AE) | Aerodynamics – II | Aerospace Vehicle Structures – I | Aerospace Propulsion – I | CAD/CAM | IPR & Patents | Flight Mechanics - I | Introduction to Space Technology |

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| BRANCH | DATE AND DAY | | | | | | |
|---|---|--|---|---|------------------------|--|--------------------------------|
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| AUTOMOBILE ENGINEERING (AME-24) | Managerial Economics and Financial Analysis | Design of Machine Elements | Vehicle Transport Management | Heat Transfer | IPR & Patents | Dynamics of Machinery | Fuels and Combustion |
| MINING ENGINEERING (26-MM) | Managerial Economics and Financial Analysis | Mine Environment Engineering – I | Electrical Equipment in Mines | Mine Surveying-II | IPR & Patents | Under Ground Coal Mining Technology | Mine Mechanization |
| PETROLEUM ENGINEERING (27-PE) | Well Logging & Formation Evaluation | Drilling Technology | Well Engineering | Process Dynamics & Control | ---- | Petroleum Exploration | Process Instrumentatio n |
| AGRICULTURAL ENGINEERING (35-AGE) | Soil and Water Conservation Engineering | Agricultural Process Engineering | Engineering Properties of Biological Materials and Food Quality | Agricultural Extension Techniques and Business Management | IPR & Patents | Thermodynamics and Refrigeration Systems | ---- |

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: 06-10-2017

N. Mohan Rao
Controller of Examinations

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**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R10 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 25-10-2017 (Wednesday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|---|---|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 – EEE) For Regular Students | Management Economics & Financial Analysis | Complex Variable and Statistical Methods |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 – EEE) For Lateral Entry Students | Management Economics & Financial Analysis | Complex Variable and Statistical Methods |
| INFORMATION TECHNOLOGY (12-IT) | Data Communication | Language Processor (Or) Advanced Data Structures |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) Transfer Candidate | Linear IC Applications | Management Economics & Financial Analysis (II/I–R13) |

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 25-10-2017 (Wednesday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|---|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 – EEE) | Management Economics & Financial Analysis | Complex Variable and Statistical Methods |

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**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R10 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 27-10-2017 (Friday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|---|-------------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| COMPUTER SCIENCE AND ENGINEERING (05 – CSE) | Principles of Programming Languages | Advanced Data Structures |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) Transfer Candidate | Control Systems | Engineering Mechanics (I/I – R13) |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) | Control Systems | Management Science (II/II – R13) |

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 27-10-2017 (Friday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|-------------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| COMPUTER SCIENCE AND ENGINEERING (05 – CSE) | Principals of Programming Languages | Computer Graphics (R07 – III - I) |

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**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R10 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 30-10-2017 (Monday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| CIVIL ENGINEERING (01 - CE) | Engineering Geology | Engineering Mechanics (I/I – R13) |
| COMPUTER SCIENCE AND ENGINEERING (05 – CSE) | Data Base Management System | OOPS C++ |
| INFORMATION TECHNOLOGY (12-IT) | Data Base Management Systems | Object Oriented Programming Through C++ |

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 30-10-2017 (Monday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|-----------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| COMPUTER SCIENCE AND ENGINEERING (05 – CSE) | Data Base Management System | Object Oriented Programming (R13 – II - I) |

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Controller of Examinations

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TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
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| DATE OF EXAMINATION: 03-11-2017 (Monday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|-------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| CIVIL ENGINEERING (01 - CE) | IPR & Patents | Probability & Statistics (R13 – II Year I Sem) |

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N. Mohan Rao
Controller of Examinations

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
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| DATE OF EXAMINATION: 06-11-2017 (Monday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|---|--------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) | Pulse & Digital Circuits | Data Structures (II/I – R13) |

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Jr. Asst. Superintendent
DATE: 06-10-2017

Asst. Registrar

Addl. Controller of Examinations

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**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R10 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 08-11-2017 (Wednesday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|--------------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) | Computer Architecture & Organization | Radar Systems |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE) | ---- | Transducer Technology (II/I-R13) |

**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

| DATE OF EXAMINATION: 08-11-2017 (Wednesday) | | TIME OF EXAMINATION: 10.00 AM TO 01.00 PM |
|--|----------------------------------|---|
| BRANCH | ALREADY STUDIED SUBJECT | SUGGESTED SUBJECT |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02 – EEE) | Linear & Digital IC Applications | Engineering Mechanics (I Year II Sem) |

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Jr. Asst. Superintendent
DATE: 06-10-2017

Asst. Registrar

Addl. Controller of Examinations

Controller of Examinations