



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTAPUR - 515 002 (A.P.) - INDIA.

EXAMINATIONS BRANCH

B.Tech. IV Year II Semester (R09) Regular March/April 2013 Examinations

Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Aeronautical Engineering (AE) | | Civil Engineering (CE) | | Mechanical Engineering (ME) | | Biotechnology (BT) | |
|------------------------|---|--|--|---|---|---|--|---|
| 25.03.2013 Monday | Aircraft Instrumentation & Control Systems 9A21801 | | Advanced Structural Engineering 9A01801 | | Production & Operations Management 9A03801 | | Bioethics, Biosafety & Intellectual Property Rights 9A23801 | |
| 28.03.2013 Thursday | Aerospace Transportation Systems 9A21802 | | Design & Drawing of Irrigation Structures 9A01802 | | Energy Systems 9A03802 | | Bioprocess Economics & Plant Design 9A23802 | |
| 30.03.2013 Saturday | ELECTIVE - III | System Modeling & Simulation 9A21803 | ELECTIVE - III | Advanced Foundation Engineering 9A01803 | ELECTIVE - III | Total Quality Management 9A03803 | ELECTIVE - III | Food Science & Technology 9A23803 |
| | | Helicopter Engineering 9A21804 | | Ground Improvement Techniques 9A01804 | | Mechanical Vibrations 9A03804 | | Molecular Modeling & Drug Design 9A23804 |
| | | Space Mechanics 9A21805 | | Remote Sensing & GIS 9A01805 | | Gas Turbines & Jet Propulsion 9A03805 | | Animal Cell Science & Technology 9A23805 |
| 01.04.2013 Monday | ELECTIVE - IV | Aircraft Maintenance Management 9A21806 | ELECTIVE - IV | Experimental Stress Analysis 9A01806 | ELECTIVE - IV | Geometric Modeling 9A03806 | ELECTIVE - IV | Biopharmaceutical Technology 9A23806 |
| | | Heat Transfer 9A03505 | | Prestressed Concrete 9A01807 | | Composite Materials 9A03807 | | Phytochemicals & Herbal Medicine 9A23807 |
| | | Aero Elasticity 9A21807 | | Environmental Impact Assessment & Management 9A01808 | | Professional Ethics & Intellectual Property Rights 9A03808 | | Bioprocess Optimization 9A23808 |

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Controller of Examinations

Notification date: 15.02.2013



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTAPUR - 515 002 (A.P.) - INDIA.
EXAMINATIONS BRANCH

B.Tech. IV Year II Semester (R09) Regular March/April 2013 Examinations
Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Electrical & Electronics Engineering (EEE) | Electronics & Communication Engineering (ECE) | Electronics & Control Engineering (E.Con.E) | Electronics & Instrumentation Engineering (EIE) | Electronics & Computer Engineering (ECC) | | | | | |
|------------------------|---|--|--|--|---|--|---|---|--------------------|--|
| 25.03.2013 Monday | Principles of Power Quality 9A02801 | Cellular & Mobile Communications 9A04801 | Artificial Neural Networks 9A10805 (Common to E.Con.E & EIE) | ELECTIVE - IV DSP Processors & Architectures 9A04704 Artificial Neural Networks 9A10805 (Common to E.Con.E & EIE) Digital Control Systems 9A13501 | Advanced Computer Architecture 9A05704 | | | | | |
| 28.03.2013 Thursday | Utilization of Electrical Energy 9A02802 | Digital Image Processing 9A04802 | Adaptive Control Systems 9A13801 | | PC Based Instrumentation 9A10801 | VLSI Design 9A04605 | | | | |
| 30.03.2013 Saturday | ELECTIVE - III Modern Control Theory 9A02803 Special Electrical Machines 9A02804 PLC & DCS - Its Applications 9A02805 | ELECTIVE - III Satellite Communications 9A04803 Spread Spectrum Communications 9A04804 Information Security 9A05709 (Common to ECE & ECC) | ELECTIVE - III Telemetry & Telecontrol 9A13802 (Common to E.Con.E & EIE) Virtual Instrumentation 9A10803 (Common to E.Con.E & EIE) | | ELECTIVE - III Telemetry & Telecontrol 9A13802 (Common to E.Con.E & EIE) Opto - Electronics & Laser Instrumentation 9A10804 Virtual Instrumentation 9A10803 (Common to E.Con.E & EIE) | ELECTIVE - III Client Server Computing 9A19801 Information Security 9A05709 (Common to ECE & ECC) | | | | |
| | | | | ELECTIVE - IV Embedded Systems 9A02806 Design of Electrical Systems 9A02807 Energy Auditing & Demand Side Management 9A02808 | | | ELECTIVE - IV Adaptive Filter Theory 9A04805 Data Communications 9A04807 (Common to ECE & E.Con.E) | ELECTIVE - IV Computer Networks 9A05506 Data Base Management Systems 9A05401 Data Communications 9A04807 (Common to ECE & E.Con.E) | ELECTIVE - IV - | ELECTIVE - IV Digital Design Through Verilog HDL 9A04706 Fault Tolerant Systems 9A19802 Data Warehousing & Data Mining 9A05706 |
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ANANTAPUR - 515 002 (A.P.) - INDIA.

EXAMINATIONS BRANCH

B.Tech. IV Year II Semester (R09) Regular March/April 2013 Examinations

Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSSE) |
|-------------------------|--|---|---|
| 25.03.2013 Monday | Management Science 9AHS701 (Common to CSE, IT & CSSE) | | |
| 28.03.2013 Thursday | Design Patterns 9A05801 (Common to CSE, IT & CSSE) | Design Patterns 9A05801 (Common to CSE, IT & CSSE) | ELECTIVE - IV Design Patterns 9A05801 (Common to CSE, IT & CSSE) |
| | | | ELECTIVE - IV Software Project Management 9A05707 |
| 30.03.2013 Saturday | ELECTIVE - IV Wireless Sensor Networks 9A05807 (Common to CSE, IT & CSSE) | ELECTIVE - III Wireless Sensor Networks 9A05807 (Common to CSE, IT & CSSE) | ELECTIVE - III Wireless Sensor Networks 9A05807 (Common to CSE, IT & CSSE) |
| | | | ELECTIVE - III High Speed Networks 9A15801 |
| | | | ELECTIVE - III Grid & Cluster Computing 9A05703 |
| 01.04.2013 Monday | ELECTIVE - III Web Services 9A05803 | ELECTIVE - IV Device Driver Development 9A12803 | Software Testing 9A05702 |
| | | | |
| | Semantic Web 9A05804 | Decision Support Systems 9A12805 | |
| 03.04.2013 Wednesday | ELECTIVE - III Service Oriented Architecture 9A05802 (Common to CSE & CSSE) | - | ELECTIVE - IV Service Oriented Architecture 9A05802 (Common to CSE & CSSE) |

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ANANTAPUR - 515 002 (A.P.) - INDIA.

EXAMINATIONS BRANCH

B.Tech. IV Year II Semester (R07) Supplementary March/April 2013 Examinations

Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Mechanical Engineering (ME) | Electrical & Electronics Engineering (EEE) | Electronics & Control Engineering (E.Con.E) | Electronics & Instrumentation Engineering (EIE) | Electronics & Computer Engineering (ECC) | Electronics & Communication Engineering (ECE) | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSSE) | Biotechnology (BT) |
|------------------------|--|--|--|---|---|--|---|---|--|--|--|
| 25.03.2013 Monday | Advanced Structural Design R7420101 | Production Planning & Control R7420301 | Utilization of Electrical Energy R7420201 | Industrial Electronics R7421001 (Common to EIE & E.Con.E) | | Advanced Computer Architecture R7421901 | Optical Communications R7420401 | Management Science R7420501 (Common to CSE,IT & CSSE) | | | Animal Cell Science & Technology R7422301 |
| | Ground Water Development & Management R7420102 | | | | | | | | | | |
| | Environmental Impact Assessment & Management R7420103 | | | | | | | | | | |
| 28.03.2013 Thursday | Water Shed Management R7420104 | Neural Networks & Fuzzy Logic Systems R7420302 | Advanced Control Systems R7420202 | Artificial Intelligence R7421302 | Robotics & Automation R7421002 | Digital Design Through Verilog R7420404 (Common to ECE & ECC) | | Image Processing R7420502 | Multimedia Databases R7421202 | Mobile Computing R7421502 | Food Science & Technology R7422302 |
| | Prestressed Concrete R7420105 | Tribology R7420303 | Digital Control Systems R7420203 | - | Micro Controllers & Applications R7421003 | Electronic Measurements & Instrumentation R7421906 | Biomedical Instrumentation R7420403 | E-Commerce R7420503 | Network Management Systems R7421203 | VLSI Design R7421503 | Molecular Modeling & Drug Design R7422303 |
| | Pavement Analysis & Design R7420106 | Nanotechnology R7420304 Computer Organization & Architecture R7420305 | Optimization Techniques R7420204 | Virtual Instrumentation R7421304 | Embedded & Real Time Systems R7420402 (Common to ECE & EIE) | Data Warehousing & Data Mining R7421504 (Common to CSSE & ECC) | Embedded & Real Time Systems R7420402 (Common to ECE & EIE) | Distributed Databases R7420504 | Biometrics R7421204 | Data Warehousing & Data Mining R7421504 (Common to CSSE & ECC) | Bio Process Economics & Plant Design R7422304 |

Notification Date: 15-02-2013

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| Date / Day | Civil Engineering (CE) | Mechanical Engineering (ME) | Electrical & Electronics Engineering (EEE) | Electronics & Control Engineering (E.Con.E) | Electronics & Instrumentation Engineering (EIE) | Electronics & Computer Engineering (ECC) | Electronics & Communication Engineering (ECE) | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSS) | Biotechnology (BT) |
|------------------------|--|--|--|---|---|--|---|--|--|--|--|
| 30.03.2013 Saturday | Soil Dynamics & Machine Foundations R7420107 | Principles of Entrepreneurship R7420306 | Programmable Logic Controllers R7420205 | Management Information systems R7421005 (Common to EIE & E.Con.E) | | Wireless Communications & Networks R7420405 (Common to ECE, E.Con.E & ECC) | | Virtual Reality R7420505 | Bio-informatics R7421205 | Software Testing Methodologies R7421506 | Biopharmaceutical Technology R7422305 |
| | Advanced Structural Analysis R7420108 | Automation in Manufacturing R7420307 | Object Oriented Programming R7420206 | PC Based Instrumentation & Control R7421306 | - | Client Server Computing R7421902 | DSP processors & Architectures R7420406 (Common to ECE & EIE) | Design Patterns R7420507 (Common to CSE, IT & CSS) | | Phytochemicals & Herbal Medicine R7422306 | |
| | Design & Drawing of Hydraulic Structures R7420109 | Interactive Computer Graphics R7420308 Operating System Concepts R7420309 | Database Management Systems R7420207 | Wireless Communication & Networks R7420405 (Common to ECE, E.Con.E & ECC) | DSP Processors & Architectures R7420406 (Common to ECE & EIE) | Information Security R7421904 | Artificial Neural Networks R7420407 | Human Computer Interaction R7420506 | Pattern Recognition R7421207 (Common to IT & CSSE) | Bioprocess Optimization R7422307 | |
| 01.04.2013 Monday | - | - | - | Telemetry & Telecontrol R7421006 (Common to EIE & E.Con.E) | | - | - | - | - | - | |

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ANANTAPUR - 515 002 (A.P.) - INDIA.

Examinations Branch

B.Tech IV - II Semester (R05) Supplementary March/April 2013 Examinations

Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) | Electronics & Control Engineering (E.Con.E) | Electronics & Computer Engineering (ECC) | Computer Science & Systems Engineering (CSS) | Computer Science & Engineering (CSE) | Information Technology (IT) | Biomedical Engineering (BME) | Biotechnology (BT) |
|------------------------|--|--|--|---|---|---|--|--|--------------------------------------|-------------------------------------|---|---|
| 25.03.2013 Monday | Advanced Structural Concrete and Steel Design R5420101 | Utilization of Electrical Energy R5420201 | Automobile Engineering R5420301 | Cellular & Mobile Communications R5420401 | Micro Controllers & Applications R5421001 | --- | Advanced Computer Architecture R5421901 | Management Science R5420501 (CSE, IT, CSS) | | | BioMEMS R5421101 | Animal Cell Science and Technology R5422301 |
| | Ground Water Development & Management R5420102 | | | | | | | | | | | |
| | Environment Impact Assessment & Management R5420103 | | | | | | | | | | | |
| 28.03.2013 Thursday | Water Shed Management R5420104 | Software Engineering R5420205 (EEE, EConE) | Un-Conventional Machining Processes R5420302 | Embedded & Real Time Systems R5420402 (ECE,EIE) | | Software Engineering R5420205 (EEE, EConE) | Electronic Measurements & Instrumentation R5421906 | Mobile Computing R5421502 | Image Processing R5420502 | Multimedia Databases R5421202 | --- | Food Science & Technology R5422302 |
| | Prestressed Concrete R5420105 | Data Base Management Systems R5420206 | Production Planning & Control R5420303 | Bio-Medical Instrumentation R5420403 | --- | Artificial Intelligence R5421302 | --- | VLSI Design R5421503 | E-Commerce R5420503 | Network Management Systems R5421203 | Biomaterials R5421103 | Molecular Modeling & Drug Design R5422303 |
| | Pavement Analysis & Design R5420106 | OOPS Through Java R5420207 | Automation in Manufacturing R5420304 | --- | Robotics & Automation R5421002 | Telemetry & Telecontrol R5421303 | Data Warehousing & Data Mining R5421504 (ECC,CSS) | | Distributed Databases R5420504 | Biometrics R5421204 | Transportation Phenomena in Living Systems R5421104 | Bio Process Economics & Plant Design R5422304 |

| Date / Day | Civil Engineering (CE) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) | Electronics & Computer Engineering (ECC) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) | Electronics & Control Engineering (E.Con.E) | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSS) | Biomedical Engineering (BME) | Biotechnology (BT) |
|-------------------------|--|--|--------------------------------------|---|---|---|--|---|---|--|--|--|
| 30.03.2013 Saturday | Advanced Communication Skills R5420107 | Digital Control Systems R5420202 | Total Quality Management R5420305 | Client Server Computing R5421902 | ---- | Management Information Systems R5421004 (EIE,E.Con.E) | | Virtual Reality R5420505 | Bio-Informatics R5421205 | Software Testing Methodologies R5421506 | Robotics & Automation R5421105 | Biopharmaceutical Technology R5422305 |
| | Advanced Structural Analysis R5420108 | H.V.D.C Transmission R5420203 | Robotics R5420306 | Information Security R5421903 | Artificial Neural Networks R5420407 | Telemetry & Telecontrol R5421006 | ---- | Human Computer Interface R5420506 | Design Patterns R5421206 (IT,CSS) | | DSP Processors & Architectures R5420406 (ECE,EIE, & BME) | Phytochemical & Herbal Medicine R5422306 |
| | Design & Drawing of Hydraulic Structures R5420109 | Embedded Systems R5420204 | Computer Graphics R5420307 | -- | DSP Processors & Architectures R5420406 (ECE,EIE,BME) | | Computer Aided Design of Control Systems R5421306 | Advanced Computing Concepts R5420507 | Pattern Recognition R5421207 (IT,CSS) | | Quantitative Engineering Physiology R5421107 | Neuro Biology & Cognitive Sciences R5422307 |
| 01.04.2013 Monday | --- | ---- | ---- | Digital Design Through Verilog R5420405 (ECE,ECC, BME) | | Industrial Electronics R5421003 (EIE,E.Con.E) | | --- | --- | ---- | Digital Design Through Verilog R5420405 (ECE,ECC, BME) | --- |
| 03.04.2013 Wednesday | ---- | ---- | ---- | Wireless Communications & Networks R5420404 (ECE,EIE,E.Con.E,ECC) | | | --- | --- | --- | --- | --- | ---- |

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ANANTAPUR - 515 002 (A.P.) - INDIA.

Examinations Branch

B.TECH. IV Year - II Semester (RR) Supplementary March/April 2013 Examinations



Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) | Electronics & Control Engineering (E.Con.E) | Electronics & Computer Engineering (ECC) | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSS) | Biomedical Engineering (BME) | Biotechnology (BT) |
|----------------------|--|--|--|---|---|---|---|---|---|--|--|--------------------------------------|
| 25.03.2013 Monday | Advanced Foundation Engineering RR420101 | Digital Control Systems RR420201 | Mechanical Handling Equipment RR420301 | Embedded Systems RR420204 (EEE,ECE) | Robotics & Automation RR421001 (EIE,BME) | Computer Aided Design of Control Systems RR421304 | Cellular & Mobile Communications RR420401 (ECE,CSE,IT,CSS, ECC) | | | | Robotics & Automation RR421001 (EIE,BME) | Chromatographic Separations RR422301 |
| | Hydro Power Engineering RR420102 | HVDC Transmission RR420202 | Finite Element Method RR420302 | | | | Microprocessors RR420303 | Cellular & Mobile Communications RR420401 (ECE,CSE,IT, CSS,ECC) | Industrial Electronics RR421002 | Satellite Communications RR421904 | | |
| | Database Management Systems RR420104 | Embedded Systems RR420204 (EEE, ECE) | VLSI Design RR420203 | Cellular & Mobile Communications RR420401 (ECE,CSE,IT, CSS,ECC) | Industrial Electronics RR421002 | Satellite Communications RR421904 | | | | | Robotics RR420506 | Human Computer Interaction RR421203 |
| | Industrial Waste and Water Management RR420105 | | | | | | Embedded Systems RR420204 (EEE, ECE) | VLSI Design RR420203 | Cellular & Mobile Communications RR420401 (ECE,CSE,IT, CSS,ECC) | Industrial Electronics RR421002 | | |

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Examination Branch

B.TECH. IV Year - II Semester (RR) Supplementary March/April 2013 Examinations



Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Civil Engineering (CE) | Electrical & Electronics Engineering (EEE) | Mechanical Engineering (ME) | Electronics & Communication Engineering (ECE) | Electronics & Instrumentation Engineering (EIE) | Electronics & Control Engineering (E.Con.E) | Electronics & Computer Engineering (ECC) | Computer Science & Engineering (CSE) | Information Technology (IT) | Computer Science & Systems Engineering (CSS) | Biomedical Engineering (BME) | Biotechnology (BT) |
|------------------------|---|--|---|---|--|--|---|---|-------------------------------------|--|------------------------------|---|
| 28.03.2013 Thursday | Advanced Structural Engineering RR420108 | Principles of Software Engineering RR420205 | Neural Networks & Fuzzy logic RR420304 | Radar Engineering RR420403 | | Telemetry & Telecontrol RR421004 (EIE,E.CON.E) | | Embedded Systems RR420501 | Client Server Computing RR421206 | Advanced Databases RR421501 | | Biophysics of Macromolecules RR422304 |
| | | Database Management Systems RR420206 | | | | | | | | | | Neurobiology & Cognitive Sciences RR422305 |
| | Transportation Planning & Design RR420109 | Unix and Windows NT RR420207 | Robotics RR420305 | Biomedical Instrumentation RR420404 | Telemetry & Telecontrol RR421004 (EIE,E.CON.E) | Artificial Intelligence & Expert Systems RR421301 | Multimedia Systems RR421502 (ECC,CSS) | Natural Language Processing RR420503 | Internet Technologies RR421204 | Multimedia Systems RR421502 (ECC,CSS) | Biomaterials RR421101 | Biodiversity, IPR & Management of Biotechnology RR422306 |
| | Remote Sensing & Geographical Information Systems RR420110 | Fuzzy logic & Applications RR420208 | Computer Graphics RR420306 | | | | | | | | | |

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Examinations Branch

B.TECH. IV Year - II Semester (RR) Supplementary March/April 2013 Examinations

Timetable

Time: 10:00 AM to 01:00 PM

| Date / Day | Electronics & Instrumentation Engineering (EIE) | Electronics & Control Engineering (E.CON.E) | Electronics & Computer Engineering (ECC) | Computer Science & Engineering (CSE) | Information Technology (IT) |
|------------------------|---|---|--|---|--|
| 30.03.2013 Saturday | Management Information Systems RR421003 (EIE,E.Con.E) | | Neural Networks RR420508 (CSE,ECC) | Decision Support Systems RR420507 (CSE,IT) | Decision Support Systems RR420507 (CSE,IT) |
| | | | | Neural Networks RR420508 (CSE,ECC) | |
| 01.04.2013 Monday | --- | --- | --- | Software Project Management RR420502 (CSE,IT) | |

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