

**II. B.TECH II SEMESTER (R13)**

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

**II B.TECH - II SEMESTER (R13 REGULATIONS) SUPPLEMENTARY EXAMINATIONS, APRIL – 2018**

**TIME TABLE**

**TIME : 2.00 PM TO 05.00 PM**

BRANCH	DATE AND DAY					
	04-04-2018 (Wednesday)	07-04-2018 (Saturday)	10-04-2018 (Tuesday)	12-04-2018 (Thursday)	16-04-2018 (Monday)	18.04.2018 (Wednesday)
<b>CIVIL ENGINEERING (01- CE)</b>	BUILDING PLANNING AND DRAWING	HYDRAULICS AND HYDRAULIC MACHINERY	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (Com. to CE, EIE)	CONCRETE TECHNOLOGY	STRUCTURAL ANALYSIS - I	STRENGTH OF MATERIALS- II
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)</b>	ENVIRONMENTAL STUDIES	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	PULSE AND DIGITAL CIRCUITS (Com. to EEE, ECC)	POWER SYSTEMS-I	CONTROL SYSTEMS	ELECTRICAL MACHINES-II
<b>MECHANICAL ENGINEERING (03 - ME)</b>	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING –I	PRODUCTION TECHNOLOGY (Com. to ME, AME)	FLUID MECHANICS AND HYDRAULIC MACHINERY (Com. to ME, AME)	-----	MACHINE DRAWING (Com. to ME, AME,MM)
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING (04 - ECE)</b>	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	ANALOG COMMUNICATION S	MANAGEMENT SCIENCE	EM WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	RANDOM VARIABLES AND STOCHASTIC PROCESSES
<b>COMPUTER SCIENCE &amp; ENGINEERING (05 - CSE)</b>	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	JAVA PROGRAMMING (Com. to CSE, IT)	ADVANCED DATA STRUCTURES (Com. to CSE, IT)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	FORMAL LANGUAGES AND AUTOMATA THEORY	-----

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	04-04-2018 (Wednesday)	07-04-2018 (Saturday)	10-04-2018 (Tuesday)	12-04-2018 (Thursday)	16-04-2018 (Monday)	18.04.2018 (Wednesday)
<b>CHEMICAL ENGINEERING (08 - CHEM)</b>	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINEERING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	MECHANICAL UNIT OPERATIONS (Com. to CHEM, PCE)	CHEMICAL ENGINEERING THERMODYNAMICS-I (Com. to CHEM, PCE)	INORGANIC CHEMICAL TECHNOLOGY	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)
<b>ELECTRONICS &amp; INSTRUMENTATION ENGINEERING (10- EIE)</b>	ELECTRONIC CIRCUIT ANALYSIS (Com. to ECE, EIE)	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (Com. to CE, EIE)	SIGNAL CONDITIONING	ELECTRO MAGNETIC WAVES AND TRANSMISSION LINES (Com. to ECE, EIE)	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
<b>INFORMATION TECHNOLOGY (12 - IT)</b>	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	JAVA PROGRAMMING (Com. to CSE, IT)	ADVANCED DATA STRUCTURES (Com. to CSE, IT)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	LANGUAGE PROCESSORS	-----
<b>ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)</b>	SOFTWARE ENGINEERING	SWITCHING THEORY AND LOGIC DESIGN (Com. to EEE, ECE, EIE, ECC)	PULSE AND DIGITAL CIRCUITS (Com. to EEE, ECC)	COMPUTER ORGANIZATION (Com. to CSE, IT, ECC)	OBJECT ORIENTED PROGRAMMING	PRINCIPLES OF COMMUNICATION (Com. to EIE, ECC)
<b>AERONUTICAL ENGINEERING (21 - AE)</b>	AIRCRAFT ENGINEERING DRAWING	IC ENGINES AND GAS TURBINES	CONTROL SYSTEMS	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING (Com. to AE, MET)	AIRCRAFT PRODUCTION TECHNOLOGY	AERODYNAMICS -I

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BRANCH	DATE AND DAY					
	04-04-2018 (Wednesday)	07-04-2018 (Saturday)	10-04-2018 (Tuesday)	12-04-2018 (Thursday)	16-04-2018 (Monday)	18.04.2018 (Wednesday)
<b>BIO-TECHNOLOGY (23 - BIO)</b>	HEAT TRANSFER IN BIOPROCESS	PROCESS ENGINEERING PRINCIPLES	INSTRUMENTAL METHODS OF ANALYSIS	MOLECULAR BIOLOGY	ENVIRONMENTAL BIOTECHNOLOGY	BIOPROCESS ENGINEERING
<b>AUTO MOBILE ENGG. (AME-24)</b>	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	THERMAL ENGINEERING	PRODUCTION TECHNOLOGY (Com. to ME, AME)	FLUID MECHANICS AND HYDRAULIC MACHINERY (Com. to ME, AME)	INDUSTRIAL ENGG. AND MANAGEMENT	MACHINE DRAWING (Com. to ME, AME, MM)
<b>MINING – (26-MM)</b>	KINEMATICS OF MACHINERY (Com. to ME, AME, MM)	MATERIAL ENGINEERING	SURFACE MINING	MINE SURVEYING -I	MINING GEOLOGY - II	MACHINE DRAWING (Com. to ME, AME, MM)
<b>PETROLEUM ENGINEERING (27-PE)</b>	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINEERING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	THERMODYNAMICS FOR PETROLEUM ENGINEERS	PETROLEUM GEOLOGY	PROCESS HEAT TRANSFER (Com. to PE, PCE)	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)
<b>PETROCHEMICAL ENGINEERING (28-PCE)</b>	PROBABILITY AND STATISTICS (Com. to CSE, IT, CHEM, PE, PCE)	MATERIALS SCIENCE & ENGINEERING / METALLURGY & MATERIALS SCIENCE (Com. to CHEM, PE, PCE)	MECHANICAL UNIT OPERATIONS (Com. to CHEM, PCE)	CHEMICAL ENGINEERING THERMODYNAMICS-I (Com. to CHEM, PCE)	PROCESS HEAT TRANSFER (Com. to PE, PCE)	MOMENTUM TRANSFER (Com. to CHEM, PE, PCE)
<b>METALLURGICAL ENGINEERING (17-MET)</b>	MINERAL DRESSING	INSTRUMENTATION	METALLURGICAL ANALYSIS	BASIC ELECTRICAL AND ELECTRONICS ENGG (Com. to AE, MET)	PRINCIPLES OF EXTRACTIVE METALLURGY	METALLURGICAL THERMODYNAMICS
<b>AGRICULTURAL ENGINEERING (35-AGE)</b>	HEAT AND MASS TRANSFER	THEORY OF MACHINES	FARM POWER AND TRACTOR SYSTEMS	SURFACE WATER HYDROLOGY	SOIL MECHANICS	PRINCIPLE OF SOIL SCIENCES AND AGRONOMY

**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: 09-03-2018**

*N. Mohan Rao*  
**Controller of Examinations**

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

<b>DATE OF EXAMINATION: 04-04-2018 (Wednesday)</b>	<b>TIME OF EXAMINATION: 02.00 PM TO 05.00 PM</b>
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<b>BRANCH</b>	<b>NAME OF THE SUBJECTS ALREADY STUDIED IN THE PRESENT SEMESTER</b>	<b>SUGGESTED SUBJECTS FOR PRESENT SEMESTER</b>
ELECTRICAL & ELECTRONICS ENGINEERING (02 - EEE)	ENVIRONMENTAL STUDIES	ELECTRICAL CIRCUIT ANALYSIS - I READMITTED IN II B.TECH I SEMESTER
		ELECTRICAL CIRCUIT ANALYSIS - II READMITTED IN II B.TECH II SEMESTER
COMPUTER SCIENCE AND ENGINEERING (05 - CSE)	PROBABILITY AND STATISTICS	OBJECT ORIENTED PROGRAMMING THROUGH C++
INFORMATION TECHNOLOGY (12 - IT)	PROBABILITY AND STATISTICS	OBJECT ORIENTED PROGRAMMING THROUGH C++

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

<b>DATE OF EXAMINATION: 12-04-2018 (Thursday)</b>	<b>TIME OF EXAMINATION: 02.00 PM TO 05.00 PM</b>
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<b>BRANCH</b>	<b>NAME OF THE SUBJECTS ALREADY STUDIED IN THE PRESENT SEMESTER</b>	<b>SUGGESTED SUBJECTS FOR PRESENT SEMESTER</b>
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MECHANICAL ENGINEERING (03 - ME)	FLUID MECHANICS AND HYDRAULIC MACHINE TOOLS	MECHANICS OF SOLIDS
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<b>DATE OF EXAMINATION: 18-04-2018 (Wednesday)</b>	<b>TIME OF EXAMINATION: 02.00 PM TO 05.00 PM</b>
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<b>BRANCH</b>	<b>NAME OF THE SUBJECTS ALREADY STUDIED IN THE PRESENT SEMESTER</b>	<b>SUGGESTED SUBJECTS FOR PRESENT SEMESTER</b>
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ELECTRONICS AND COMMUNICATION ENGINEERING (04 - ECE)	RANDOM VARIABLES AND STOCHASTIC PROCESS	DATA STRUCTURES
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