



III B.TECH I SEMESTER

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (RR, NR, R05, R07) - SPECIAL SUPPLEMENTARY EXAMINATIONS, AUG/SEP - 2024

T I M E T A B L E

T I M E: 02.00 PM TO 05.00 PM

BRANCHES	DATE & DAY					
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
CE (01)	Managerial Economics and Financial Analysis V3101 (R07)	---	---	---	---	---
EEE (02)	Power Electronics R0203 (R05) Linear System Analysis V3107 (R07)	Linear & Discrete Sys. Ana. R0205 (R05) Power Systems-II R0202 (R05) Computer System Organization V3108 (R07)	Electrical Machines-III R0204 (R05) Computer Organization S0201 (R05) Electrical Measurements V3109 (R07)	Electrical Measurements R0201 (R05) Power Electronics V3112 (R07)	Electrical Machines-III V3111 (R07)	Power Systems-II V3110 (R07)
ME (03)	Managerial Eco.& Financial Ana. S0301 (R05) Design of Machine Members-I V3113 (R07)	Thermal Engineering-II S0306 (R05) Design of Machine Members- I S0305 (R05)	Kinematic of Machines D9904 (RR) Automobile Engineering V3115 (R07)	---	---	---
ECE (04)	Digital IC Applications D0401 (RR) Linear IC Applications R0401 (R05) Linear IC Applications V3120 (R07)	Computer Organization D9902 (RR) Antennas & Wave Propagation S0402 (R05) Power and Industrial Electronics D0441 (OR)	Antennas And Wave Propagation V3118 (R07)	Computer Organization V3119 (R07) Digital Communications V3122 (R07)	---	Digital IC Applications V3121 (R07)

BRANCHES	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
CSE (05)	Interfacing Th. Micro. Procs. D9908 (RR) Data Communication Systems V3124 (R07) (Common to CSE,IT) Systems Programming DD013 (NR)	Data Communications D9909 (RR) Computer Networks S0503 (R05) Design And Analysis of Algorithms V3123 (R07)	Artificial Intelligence D0501 (RR) Formal Languages & Automata Th. R0501 (R05) Micro Processors And Interfacing V3128 (R07) (Comm to CSE,IT)	Principles Of Programming Languages D9911 (RR)	Object Ori. Ana.& Desn. Th. Uml D9912 (RR)	Formal Languages And Automata Theory V3127(R07) Computer Graphics V3125 (R07) (Common to CSE,IT)
EIE (10)	Management Science V3136 (R07) Electronic Circuit Analysis V3137 (R07)	---	---	---	---	---
IT (12)	Communication Theory D1202 (RR) Theory of Computation 41202 (RR) Data Communication Systems V3124 (R07) (Comm To CSE,IT)	Software Engineering D1201 (RR)	Micro Processors And Interfacing V3128 (R07) (Comm to CSE, IT)	Distributed Databases V3146 (R07) Automata & Compiler Design S1201-(R05)	Automata And Compiler Design V3147 (R07)	Computer Graphics V3125 (R07) (Common to CSE,IT)

NOTE i. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY. (0884-2300907)

ii. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

iii. THE CANDIDATES ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

(All the above Examinations will be conducted at University College of Engineering, JNTUK, Kakinada only)

(The Hall Tickets will be placed at www.jntuksdc.co.in)

Date: 03-08-2024


Controller of Examinations (UG)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III YEAR B.TECH-I SEM (R10)

III B TECH I SEMESTER (R10 REGULATION) SPECIAL SUPPLEMENTARY EXAMINATIONS, AUG/SEP - 2024

T I M E T A B L E

T I M E: 02.00 PM TO 05.00 PM

BRANCH	DATE AND DAY					
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
CIVIL ENGINEERING (01- CE)	BUILDING PLANNING & DRAWING (R31012)	CONCRETE TECHNOLOGY (R31013)	WATER RESOURCES ENGINEERING-I (R31014)	STRUCTURAL ANALYSIS-II (R31015)	DESIGN &DRAWING OF CONCRETE STRUCTURES (R31011)	TRANSPORTATION ENGINEERING-I (R31016)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	ELECTRICAL MEASUREMENT (R31022)	POWER SYSTEMS-II (R31023)	POWER ELECTRONICS (R31024)	ELECTRICAL MACHINES-III (R31025)	COMPLEX VARIABLES AND STATISTICAL METHODS (R31021)	LINEAR & DIGITAL IC APPLICATION (R31026)
MECHANICAL ENGINEERING (03 - ME)	OPERATIONS RESEARCH (R31032)	DYNAMICS OF MACHINERY (COM.TO.ME,AME) (R31033)	THERMAL ENGINEERING-II (COM.TO.ME,AME) (R31034)	DESIGN OF MACHINE MEMBERS-I (R31035)	FINITE ELEMENT METHODS (COM.TO.ME,AM E) (R31031)	METAL CUTTING & MACHINE TOOLS (R31036)
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	DIGITAL IC APPLICATIONS (COM.TO.ECE,EIE, BME,ECC) (R31042)	LINEAR IC APPLICATIONS (COM.TO.ECE,EIE, BME,ECC) (R31043)	ELECTRONIC MEASUREMENTS AND INSTRUMENTATIONS (COM.TO.ECE,EIE) (R31044)	ANTENNAS AND WAVE PROPAGATION (R31045)	COMPUTER ARCHITECTURE & ORGANIZATION (COM.TO.ECE, EIE) (R31041)	DIGITAL COMMUNICATIONS (R31046)
COMPUTER SCIENCE & ENGINEERING (05 - CSE)	COMPUTER NETWORKS (COM.TO.CSE,IT) (R31052)	ADVANCED DATA STRUCTURES (COM.TO.CSE,IT) (R31053)	COMPUTER GRAPHICS (COM.TO.CSE,IT) (R31054)	MICRO PROCESSORS AND MULTICORE SYSTEMS (R31055)	COMPILER DESIGN (R31051)	OPERATIONG SYSTEMS (COM.TO.CSE,IT) (R31056)

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BRANCH	DATE AND DAY					
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
CHEMICAL ENGINEERING (08 - CHEM)	PROCESS HEAT TRANSFER	CHEMICAL ENGINEERING THERMODYNAMICS-II	MASS TRANSFER OPERATIONS-I	CHEMICAL REACTION ENGINEERING-I	ORGANIC CHEMICAL TECHNOLOGY	PROCESS INSTRUMENTATION (COM.TO CHEM,PETROL)
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE)	DIGITAL IC APPLICATIONS (COM.TO.ECE,EIE, BME,ECC)	LINEAR IC APPLICATIONS (COM.TO.ECE,EIE , BME,ECC)	ELECTRONICS MEASUREMENT AND INSTRUMENTATION (COM.TO.ECE,EIE)	INDUSTRIAL INSTRUMENTATION	COMPUTER ARCHITECTURE & ORGANIZATION (COM.TO.ECE,EIE)	PRINCIPLES OF COMMUNICATION
BIO-MEDICAL ENGINEERING (11 - BME)	DIGITAL IC APPLICATIONS (COM.TO.ECE,EIE, BME,ECC)	LINEAR IC APPLICATIONS (COM.TO.ECE,EIE , BME,ECC)	BASIC CLINICAL SCIENCES-II	BIOFLUIDS AND MECHANICS	DIGITAL SIGNAL PROCESSING	BIOMEDICAL EQUIPMENT
INFORMATION TECHNOLOGY (12 - IT)	COMPUTER NETWORKS (R31052) (COM.TO.CSE,IT) AUTOMATA THEORY AND COMPILER DESIGN (P31121)	ADVANCED DATA STRUCTURES (COM.TO.CSE,IT)	COMPUTER GRAPHICS (COM.TO.CSE,IT) (R31054)	WEB TECHNOLOGIES (R31125)	SOFTWARE ENGINEERING (R31121) (COM.TO.IT,ECC)	OPERATING SYSTEMS (COM.TO.CSE,IT) (R31056)
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	DIGITAL IC APPLICATIONS (COM.TO.ECE,EIE, BME,ECC)	LINEAR IC APPLICATIONS (COM.TO.ECE,EIE , BME,ECC)	COMPUTER GRAPHICS	MANAGEMENT SCIENCE	SOFTWARE ENGINEERING (COM.TO.IT,ECC)	DESIGN & ANALYSIS OF ALGORITHMS

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BRANCH	DATE AND DAY					
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
AERONUTICAL ENGINEERING (21 - AE)	AEROSPACE VEHICLE STRUCTURES-I (R31211)	AERODYNAMICS-II	CAD/CAM	AEROSPACE PROPULSION-I	FINITE ELEMENT AND MODELING METHODS	FLIGHT MECHANICS-I
BIO- TECHNOLOGY (23 - BIO)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO.BOIT,AME)	BASIC INDUSTRIAL AND ENVIRONMENTAL BIOTECHNOLOGY	GENETIC ENGINEERING	HEAT TRANSFER IN BIOPROCESSES	BIOCHEMICAL REACTION ENGINEERING-I	PLANT BIOTECHNOLOGY
AUTO MOBILE ENGG. (AME-24)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (COM.TO.BOIT,AME)	DYNAMICS OF MACHINERY (COM.TO.ME,AME)	THERMAL ENGINEERING-II (COM.TO.ME,AME)	DESIGN OF MACHINE ELEMENTS	FINITE ELEMENT METHODS (COM.TO.ME,AME)	HEAT TRANSFER
MINING (26-MM)	MINE ENVIRONMENT ENGINEERING-I (R31264)	UNDER GROUND COAL MINING TECHNOLOGY	ELECTRICAL EQUIPMENT IN MINES	MINE DEVELOPMENT	MINE SURVEYING	MINE MECHANIZATION
PETROLEUM ENGINEERING/PE TROLEUM TECHNOLOGY (27-PE)	DRILLING TECHNOLOGY	WELL LOGGING & FORMATION EVALUATION	PETROLEUM EXPLORATION	PROCESS DYNAMICS &CONTROL	PETROLEUM REFINERY & PETROCHEMICAL ENGINEERING	PROCESS INSTRUMENTATION (COM.TO CHEM,PETROL) (R31086)

NOTE:

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Date: 03-08-2024


Controller of Examinations (UG)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R13)

III B TECH I SEMESTER (R13 REGULATION) SPECIAL SUPPLEMENTARY EXAMINATIONS, AUG/SEP-2024

T I M E T A B L E

T I M E: 02.00 PM TO 05.00 PM

BRANCH	DATE AND DAY						
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)	11-09-2024 (Wednesday)
CIVIL ENGINEERING (01- CE)	Structural Analysis – II (RT31012)	Design and Drawing of Reinforced Concrete Structures (RT31013)	Engineering Geology (RT31014)	Transportation Engineering – I (RT31015)	IPR & Patents (RT31016)	Geotechnical Engineering – I (RT31011)	----
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	Managerial Economics and Financial Analysis (RT31022)	Power Systems-II (RT31023)	Electrical Machines – III (RT31024)	Power Electronics (RT31025)	IPR & Patents (RT31016) Linear & Digital IC Applications (RT31026)	Electrical Measurements (RT31021)	----
MECHANICAL ENGINEERING (03 - ME)	Metal Cutting & Machine Tools (RT31032)	Design of Machine Members-I (RT31033)	Instrumentation & Control Systems (RT31034)	Thermal Engineering - II (RT31035)	IPR & Patents (RT31016)	Dynamics of Machinery (RT31031)	Metrology (RT31036)
ELECTRONICS & COMMUNICATIO NS ENGINEERING (04 - ECE)	Linear IC Applications (RT31042)	Control Systems (RT31043)	Digital System Design & Digital IC Applications (RT31044)	Antennas and Wave Propagation (RT31045)	IPR & Patents (RT31016)	Pulse & Digital Circuits (RT31041)	----
COMPUTER SCIENCE & ENGINEERING (05 - CSE)	Data Communication (RT31052)	Principles of Programming Languages (RT31053)	Database Management Systems (RT31054)	Operating Systems (RT31055)	----	Compiler Design (RT31051)	----

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BRANCH	DATE AND DAY					
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)	09-09-2024 (Monday)
CHEMICAL ENGINEERING (08 - CHEM)	Organic Chemical Technology	Chemical Engineering Thermodynamics-II (RT31083)	Chemical Reaction Engineering – I	Mass Transfer Operations-I	----	Process Heat Transfer
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE)	Linear Integrated Circuits Applications (RT31042)	Control Systems	Digital System Design (DICA) (RT31044)	Digital Signal Processing (RT31105)	IPR & Patents (RT31016)	Pulse & Digital Circuits (RT31041)
INFORMATION TECHNOLOGY (12 - IT)	Data Communication (RT31052)	Advanced JAVA (RT31123)	Database Management Systems (RT31054)	Operating Systems (RT31055)	----	Software Engineering (RT31121)
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

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AUTOMOBILE ENGINEERING (AME-24)	Managerial Economics and Financial Analysis (RT31022)	Design of Machine Elements (RT31243)	Vehicle Transport Management	Heat Transfer	IPR & Patents	Dynamics of Machinery (RT31031)
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
PETROLEUM ENGINEERING (27-PE)	Petroleum Exploration (RT31271)	Drilling Technology	Well Engineering (RT31274)	Process Dynamics & Control (RT31275)	----	Well Logging & Formation Evaluation (RT31272)
AGRICULTURAL ENGINEERING (35-AGE)	Soil and Water Conservation Engineering	Agricultural Process Engineering (RT31353)	Engineering Properties of Biological Materials and Food Quality (RT31354)	Agricultural Extension Techniques and Business Management	IPR & Patents	Thermodynamics and Refrigeration Systems

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Date: 03-08-2024


Controller of Examinations (UG)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R16)

III B.TECH - I SEMESTER (R16 REGULATION) SPECIAL SUPPLEMENTARY EXAMINATIONS, AUG/SEP-2024

T I M E T A B L E

TIME : 02.00 PM TO 05.00 PM

BRANCH	DATE AND DAY				
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)
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 (R1631024)	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-I (P1622034)	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				
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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)

BRANCH	DATE AND DAY				
	27-08-2024 (Tuesday)	29-08-2024 (Thursday)	31-08-2024 (Saturday)	03-09-2024 (Tuesday)	05-09-2024 (Thursday)
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/PET ROLEUM 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)

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Date: 03-08-2024


Controller of Examinations (UG)