



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

III B.TECH I SEMESTER (R13)

III B TECH - I SEMESTER (R13 REGULATION) SUPPLEMENTARY EXAMINATIONS, JUNE/JULY -2022

T I M E T A B L E

T I M E: 10.00 AM TO 1.00 PM

BRANCH	DATE AND DAY						
	27-06-2022 (Monday)	29-06-2022 (Wednesday)	01-07-2022 (Friday)	04-07-2022 (Monday)	06-07-2022 (Wednesday)	08-07-2022 (Friday)	12-07-2022 (Tuesday)
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)	Electrical Measurements (RT31021)	Linear & Digital IC Applications (RT31026)
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 & COMMUNICATIONS 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)	----

PAGE-2

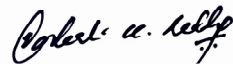
BRANCH	DATE AND DAY						
	27-06-2022 (Monday)	29-06-2022 (Wednesday)	01-07-2022 (Friday)	04-07-2022 (Monday)	06-07-2022 (Wednesday)	08-07-2022 (Friday)	12-07-2022 (Tuesday)
CHEMICAL ENGINEERING (08 - CHEM)	Organic Chemical Technology	Chemical Engineering Thermodynamics-II	Chemical Reaction Engineering – I	Mass Transfer Operations-I	----	Process Heat Transfer	Process Instrumentation
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 (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	Introduction to Space Technology

BRANCH	DATE AND DAY						
	27-06-2022 (Monday)	29-06-2022 (Wednesday)	01-07-2022 (Friday)	04-07-2022 (Monday)	06-07-2022 (Wednesday)	08-07-2022 (Friday)	12-07-2022 (Tuesday)
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)	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 (RT31272)	Drilling Technology	Well Engineering (RT31274)	Process Dynamics & Control (RT31275)	----	Petroleum Exploration (RT31271)	Process Instrumentation (RT31086)
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	----

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: 13-06-2022


Controller of Examinations

PAGE : 04

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

DATE OF EXAMINATION: 27-06-2022 (Monday)		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 (PT31021)
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)

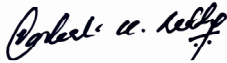
**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

DATE OF EXAMINATION: 27-06-2022 (Monday)		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

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

DATE: 13-06-2022


Controller of Examinations

PAGE : 05

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

DATE OF EXAMINATION: 29-06-2022 (Wednesday)		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)	Control Systems	Management Science (II/II – R13)

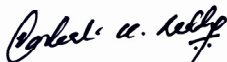
**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R07 TO R13 REGULATIONS**

DATE OF EXAMINATION: 29-06-2022 (Wednesday)		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)

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: 13-06-2022


Controller of Examinations

PAGE : 06

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

DATE OF EXAMINATION: 01-07-2022 (Friday)		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++

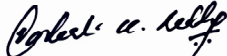
**TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS
FROM R10 TO R13 REGULATIONS**

DATE OF EXAMINATION: 06-07-2022 (Wednesday)		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)

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: 13-06-2022


Controller of Examinations

PAGE : 07

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

DATE OF EXAMINATION: 14-07-2022 (Wednesday)		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)

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: 13-06-2022

Robert C. Kelly
Controller of Examinations