III B.TECH I SEMESTER (R13)

## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA EXAMINATION BRANCH, KAKINADA

### III B TECH - I SEMESTER (R13 REGULATION) SUPPLEMENTARY EXAMINATIONS - MAY, 2017

### TIME TABLE

T I M E: 10.00 AM TO 1.00 PM

		DATE AND DAY					
BRANCH	15.05.2017 (Monday)	17.05.2017 (Wednesday)	19.05.2017 (Friday)	22.05.2017 (Monday)	24.05.2017 (Wednesday)	26.05.2017 (Friday)	29.05.2017 (Monday)
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 & COMMUNICATIO NS 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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	DATE AND DAY						
BRANCH	15.05.2017 (Monday)	17.05.2017 (Wednesday)	19.05.2017 (Friday)	22.05.2017 (Monday)	24.05.2017 (Wednesday)	26.05.2017 (Friday)	29.05.2017 (Monday)
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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	DATE AND DAY						
BRANCH	15.05.2017 (Monday)	17.05.2017 (Wednesday)	19.05.2017 (Friday)	22.05.2017 (Monday)	24.05.2017 (Wednesday)	26.05.2017 (Friday)	29.05.2017 (Monday)
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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

N. Molian Roo

DATE: 22-04-2017 Controller of Examinations



III B.TECH I SEMESTER (R13)

**PAGE: 04** TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS FROM R10 TO R13 REGULATIONS

DATE OF EXAMINATION: 31-05-2017 (We	dnesday) TIME (	TIME OF EXAMIANTION: 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		
ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE)	Pulse & Digital Circuits	Data Structures (II/I – R13)		
COMPUTER SCIENCE AND ENGINEERING (05 – CSE)	Principles of Programming Languages	Advanced Data Structures		
INFORMATION TECHNOLOGY (12-IT)	Data Communication	Language Processor (Or) Advanced Data Structures		
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: 31-05-2017 (We	ednesday) TIME (	TIME OF EXAMIANTION: 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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THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY

Controller of Examinations

N. Mohan Roo

DATE: 22-04-2017



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<u>TIME TABLE OF III B.TECH I SEMESTER SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS</u>

<u>FROM R10 TO R13 REGULATIONS</u>

DATE OF EXAMINATION: 02-06-2017 (	TIME OF EXAMIANTION: 10.00 AM TO 01.00 PM	
BRANCH	ALREADY STUDIED SUBJECT	SUGGESTED SUBJECT
CIVIL ENGINEERING (01 - CE)	Engineering Geology	Engineering Mechanics (I/I – R13)
ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) <b>Transfer Candidate</b>	Control Systems	Engineering Mechanics (I/I – R13)

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

DATE OF EXAMINATION: 02-06-2017 (	Friday) TIME OI	TIME OF EXAMIANTION: 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)	
COMPUTER SCIENCE AND ENGINEERING (05 – CSE)	Principals of Programming Languages	Computer Graphics (R07 – III - I)	

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DATE: 22-04-2017 Controller of Examinations

III B.TECH I SEMESTER (R13)

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

DATE OF EXAMINATION: 05-06-2017 (Mor	nday) T	TIME OF EXAMIANTION: 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)		
ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE)	Control Systems	Management Science (II/II – R13)		
ELECTRONICS AND COMMUNICATION ENGINEERING (04 – ECE) <b>Transfer Candidate</b>	Linear IC Applications	Management Economics & Financial Analysis (II/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: 05-06-2017 (Monday)	TIME OF EXAMIANTION: 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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