# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA EXAMINATION BRANCH, KAKINADA - 533003

## IV B.TECH - I SEMESTER (R10) REGULAR / SUPPLEMENTARY EXAMINATIONS, NOV/DEC - 2015

# REVISED TIME TABLE

**TIMING: 10.00 AM TO 01.00 PM** 

Branch	23.11.2015 (Monday)	25.11.2015 (Wednesday)	27.11.2015 (Friday)	30.11.2015 (Monday)	02.12.2015 (Wednesday)	04.12.2015 (Friday)	
Civil Engineering	Geotechnical Engineering - II (R41011)	Design & Drawing of Irrigation Structures (R41012)	Environmental Engineering (R41013)	Remote Sensing and GIS Applications (R41014)	Earthquake Resistant Design (R41015), Ground Improvement Techniques (R41016), Urban Transportation Planning (R41017)	OPEN ELECTIVES Air Pollution and	
Electrical & Electronics Engineering	Computer Organization (R41021)	High Voltage Engineering (R41022)	Switch Gear & Protection (R41023)	Power System Operation & Control (R41024)	VLSI Design (R41029), Electrical Distribution Systems (R4102A), Optimization Techniques (R4102B)	Control (R41018), Disaster Management (R41019), Industrial Water & waste Water Management (R4101A), Architecture and Town Planning (R4101B), Energy Audit, Conservation and Management (R41025), Instrumentation (R41026), Non Conventional Sources of Energy (R41027)(except EEE branch students), Optimization Techniques	
Mechanical Engineering	Refrigeration & Air Conditioning (R41031)	CAD/CAM (R41032) (Common to ME/AME)	Alternative Sources of Energy(R41033)	Unconventional Machining Processes(R41034)	Automobile Engineering (R41037), Computational Fluid Dynamics (R41038), Condition Monitoring (R41039), Rapid Prototyping (R4103A) Advanced Computer Aided Engineering (MOOCs) (R4103D)		
Electronics & Communication Engineering	OPTICAL COMMUNICATIONS (R41041)	EMBEDDED SYSTEMS (R41042) (Common to ECE/ECC)	DIGITAL IMAGE PROCESSING (R41043) (Common to ECE/ECC)	RADAR SYSTEMS (R41044)	TELECOMMUNICATION SWITCHING SYSTEMS (R41045), ANALOG IC DESIGN (R41046), OBJECT ORIENTED PROGRAMMING (R41047) (Common to ECE/Bio-Medical)	(R41028)(except EEE branch students), MEMS (R41035), Industrial Robotics (R41036)(Except for Mechanical Students),	

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Branch	23.11.2015 (Monday) 25.11.2015 (Wednesday)		27.11.2015 30.11.2015 (Monday)		02.12.2015 (Wednesday)	04.12.2015 (Friday)	
Computer Science & Engineering	Cryptography and Network Security(R41051) ( Common to CSE/IT)	UML & Design Patterns (R41052)	Data Ware Housing and Data Mining(R41053) (Common to CSE/IT)	Mobile Computing(R41054) (Common to CSE/IT)	Computer Forensics(R41059), Cloud Computing(R4105A), Software Project Management(R4105B), Machine Learning(R4105C), Distributed Databases(R4105D) Big Data Analytics (MOOCs) (R4105G)	Bio-Medical Engineering (R41048)(Common to ECE/Bio-Medical), Image Processing (R41049) (Except ECE and Bio-Medical Engg students)(Common to	
Chemical Engineering	Transport Phenomena (R41081) (Common to CHE/PE)	Plant Design for Chemical Engineers (R41082)	Process Modelling and Simulation (R41083)	Computational Methods in Chemical Engineering (R41084)	Industrial Biotechnology (R41088), Nanotechnology (R41089), Polymer Technology (R4108A)	ECE/Bio-Medical), Principales of Signals, Systems and Communications (R4104A)(Except ECE Students), Matlab	
Electronics & Instrumentation Engineering	Computer Networks(R41105) (Common to EIE/Bio- Medical), Power Plant Instrumentation(R41106), Embedded and Real Time Systems(R41107)	Digital Signal Processing (R41102)	Process Control Instrumentation (R41103)	Automation of Industrial Processes (R41101)	P C Based Instrumentation (R41104)	(R41055)(Except CSE, IT, ECE, EEE Students), Web Services (R41056) (Except CSE, IT Students), Open Source Software (R41057), Cyber Laws (R41058), Industrial Pollution	
Bio Medical Engineering	Computer Networks (R41105) (Common to EIE/Bio-Medical)	Image Processing (R41113) (Only for Bio-Medical Engg Students)	Artificial Neural Networks (R41112)	Rehabilitation Engineering (R41114)	Operating Systems(R41116), Telemedicine(R41117), OBJECT ORIENTED PROGRAMMING (R41047) (Common to ECE/Bio-Medical)	Control Engineering (R41085)(Except Chemical students), Design and Analysis of Experiments (R41086)(Except Chemical Students), Green Fuel Technologies (R41087)(Except Chemical and petroleun Engg students), Avionics (R41215) Industrial Engineering and Management (R41216)	

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Branch	23.11.2015 (Monday) 25.11.2015 (Wednesday)		27.11.2015 30.11.2015 (Monday)		02.12.2015 (Wednesday)	04.12.2015 (Friday)	
Information Technology	Cryptography and Network Security (R41051) (Common to CSE/IT)	Design Patterns (R41121)	Data Ware Housing and Data Mining (R41053) (Commom to IT/CSE)	Mobile Computing (R41054) (Common to IT/ CSE)	Information Retrieval Systems (R41126), Parallel Computing(R41127), Distributed Systems(R41128), Artificial Intelligence (R41129) (Common to IT/EcomE), Computer Architecture(R4112A), Big Data Analytics (MOOCs) (R4105G)	(Except Mechanical and Mining students), Bioinformatics (R41235)(Except Biotech students), Biosensors and Bioelectronics (R41236)(Except Biotech students), Nano Biotechnology	
Electronics & Computer Engineering	Unix Programming (R41193)	Embedded Systems (R41042) (Common to ECE/ECC)	Digital Image Processing (R41043) (Common to ECE/ECC)	Systems Programming (R41191)	Artificial Intelligence (R41129) (Common to IT/EcomE), Advanced Computer Architecture(R41195), Data Communication (R41196)	(R41237)(Except Bio tech students), Bio Ethics, Bio Safety, Clinial and Regulatory Affairs (R41238)(Except Biotech students), Basic industrial and environmental Biotechnology (R41239)(Except biotech	
Aeronoltical Engineering	Vibrations and Structural Dynamics (R41211)	Computational Aero Dynamics (R41212)	Airport Management (R41214)	Structural Analysis and Detailed Design (R41213)	Experimental Stress Analysis (R41217), Analysis of Composites Structure (R41218), Space Mechanics (R41219)	students), Automotive Pollution and Control (R41244)(Except for Automobile branch students), Environmental Impact Assessment (R41266)(Except Civil Engg Students),	
Bio Technology	Computational Molecular Biology (R41231)	Bio Ethics, Bio Safety, Clinical and Regulatory Affairs (R41232)	Downstream Processing (R41233)	Biosensors and Bioelectronics (R41234)(Only for Bio Tech Students)	Biomaterials Science and Technology (R4123A), Cell Signaling (R4123B), Structural Biology (R4123C), Cancer Biology (R4123D)	Fundamentals of Petroleum industry (R41274) (Except Petroleun Engg students), Energy Management	

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Automobile Engineering	Vehicle Maintenance (R41241)	CAD/CAM (R41032) (Common to ME/AME)	Vehicle Dynamics(R41242)	Automotive Safety (R41243)	Vehicle Body Engg. & Safety (R41245), Alternative Energy sources for Automobiles (R41246), Robotics (R41247)	(R41276)(Except Petroleum Engineering students)
Mining Engineering	Mine Economics (R41261)	Computer Applications in Mining (R41262)	Rock Mechanics & Ground Control (R41263)	Mine Legislation & General Safety (R41264)	Rock Slope Engineering(R41267), Mine Subsidence Engineering(R41268), Rock Fragmentation Engineering(R41269)	
Petroleum Engineering	Transport Phenomena (R41081) (Common to CHE/PE)	Enhanced Oil Recovery Techniques (R41271)	Oil & Gas Processing Plant Design (R41272)	HSE & FF in Petroleum Industry(R41273)	Offshore Engineering (R41277), Pipeline Engineering (R41278), Coal Bed Methane Engineering (R41279)	

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## 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.

**Controller of Examinations** 

Date: 18.11.2015

### REVISED TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED / TRANSFERRED STUDENTS OF R07 REGULATIONS (FROM R07 TO R10)

Branch	23.11.2015 (Monday)	25.11.2015 (Wednesday)	27.11.2015 (Friday)	30.11.2015 (Monday)	02.12.2015 (Wednesday)	04.12.2015 (Friday)	15	10.12.20 15 (Thursd av)	12.12.20 15 (Saturd ay)
ELECTRICAL & ELECTRONICS ENGINEERING	POWER SEMICONDUCTOR DRIVES (P41021) COMPLEX VARIABLES & STATISTICAL METHODS (P41025)		POWER SYSTEM ANALYSIS (P41022)			UTILIZATION OF ELECTRICAL ENERGY (P41023)			
MECHANICAL ENGINEERING				METROLOGY (P41034)	CONDITION MONITORING (R41039) COMPUTATIONAL FLUID DYNAMICS (R41038) RAPID PROTOTYPING (R4103A)		INSTRUM ENTATIO N AND CONTROL SYSTEM (P41035)	OPERATI ONS RESEARC H (P41031)	FINITE ELEMENT METHOD S (P41032)
ELECTRONICS & COMMUNICATION ENGINEERING					ANALOG IC DESIGN (R41046)				
COMPUTER SCIENCE & ENGINEERING	COMPUTER ARCHITECTURE (P41051)								
INFORMATION TECHNOLOGY			DESIGN & ANALYSIS OF ALGORITHMS (P41121)						
BIO TECHNOLOGY	BIO INFORMATICS (P41231)								

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