

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH, KAKINADA - 533003

IV B.TECH - II SEMESTER (R13) I MID EXAMINATIONS, JAN/FEB - 2018

T I M E T A B L E

Branch	27.01.2018 (Saturday)	29.01.2018 (Monday)	30.01.2018 (Tuesday)	31.01.2018 (Wednesday)	01.02.2018 (Thursday)
Civil Engineering (01)	Estimating, Specifications & Contracts (RT42011)	Elective-II: Engineering with Geo-synthetics (RT42012A)/ Environmental Impact Assessment and Management (RT42012B)/ Advanced Structural Engineering (RT42012C)/ Ground Water Development and Management (RT42012D)/ Traffic Engineering (RT42012E)/ Infrastructure Management (RT42012F)	Elective-III: Advanced foundation Engineering (RT42013A)/ Solid waste Management (RT42013B)/ Earthquake Resistant Design (RT42013C)/ Water Shed Management (RT42013D)/ Pavement Analysis and Design (RT42013E)/ Green Buildings (RT42013F)	Elective-IV: Soil Dynamics and Machine Foundations (RT42014A)/ Environmental and Industrial Hygiene(RT42014B)/ Repair and Rehabilitation of Structures(RT42014C)/ Water Resources System Planning and Management (RT42014D)/ Urban Transportation Planning (RT42014E)/ Safety Engineering (RT42014F)/ Bridge Engineering (RT42014G)	
Electrical and Electronics Engineering (02)	Digital Control Systems (RT42021)	Elective-II: Advanced Control Systems (RT42022A) High Voltage Engineering (RT42022B) Special Electrical Machines (RT42022C)	Elective-III: Electric Power Quality (RT42023A)/ Digital Signal Processing (RT42023B)/ FACTS: Flexible Alternating Current Transmission Systems (RT42023C)	Elective-IV: OOPS Through Java(RT42024A)/ UNIX and Shell Programming (RT42024B)/ AI Techniques (RT42024C)/ Power System Reforms (RT42024D)/ Systems Engineering (RT42024E)	
Mechanical Engineering (03)	Production Planning and Control (RT42031) <i>(Common to ME, Mining)</i>	Green Engineering Systems (RT42032)	Elective-III: Experimental Stress Analysis (RT42033A) <i>(Common to ME,AME)</i> / Mechatronics (RT42033B)/ Advanced Materials (RT42033C)/ Power Plant Engineering(RT42033D)	Elective-IV: Non Destructive Evaluation(RT42034A)/ Advanced Optimization Techniques(RT42034B)/ Gas Dynamics & Jet Propulsion(RT42034C)/ Quality and Reliability Engineering (RT42034D)	

Electronics and Communication Engineering (04)	Cellular Mobile Communication (RT42041)	Electronic Measurements and Instrumentation (RT42042)	Elective-III: Satellite Communication (RT42043A)/ Mixed signal Design (RT42043B)/ Embedded systems (RT42043C) (<i>Common to ECE,EIE&ECC</i>) RF Circuit Design (RT42043D) Cloud Computing (RT42043E) (<i>Common to ECE,CSE</i>)	Elective-IV: Wireless Sensors and Networks (RT42044A) (<i>Common to ECE,EIE&ECC</i>) System on Chip (RT42044B) (<i>Common to ECE, EIE</i>) Low Power VLSI Design (RT42044C) Bio-Medical Ins(RT42044D)	EMI/EMC (RT42044E) (<i>Common to ECE, ECC</i>)
Computer Science and Engineering (05)	Distributed Systems (RT42051) (<i>Common to CSE, IT</i>)	Management Science (RT42052) (<i>Common to CSE, IT & AME</i>)	Elective-IV: Micro processors and Multi Core Systems (RT42054A)/ Embedded and Real Time Systems (RT42054B)/ Neural Networks & Soft Computing (RT42054C) / Social Networks and the Semantic Web(RT42054D)/ Cloud Computing (RT42043E) (<i>Common to CSE, ECE</i>)	Elective-III: Human Computer Interaction (RT42053A)/ (<i>Common to CSE, IT</i>) Advanced Operating Systems (RT42053B)/ (<i>Common to CSE, IT</i>) Mobile Adhoc & Sensor Networks(RT42053C)/ (<i>Common to CSE, IT</i>) Pattern Recognition(RT42053D)/ (<i>Common to CSE, IT</i>) Digital Image Processing (RT42053E)/ Micro processors and Multi Core Systems (RT42053F)	
Chemical Engineering (08)	Industrial Safety & Hazard Management (RT42081)	Elective-II: Multicomponent Distillation (RT42082A)/ Fluidization Engineering (RT42082B)/ Corrosion & Its Control (RT42082C)	Elective-III: Computational Fluid Dynamics (RT42083A)/ Optimization of Chemical Processes (RT42083B)/ Computational Methods in Chemical Engineering (RT42083C)	Elective-IV: Catalysis(RT42084A)/ Pipeline Engineering (RT42084B)/ Process Trouble Shooting (RT42084C)	
Electronics & Instrumentation Engineering (10)	Industrial Automation (RT42101)	Data Communication (RT42102)	Elective-III: Digital IC Design (RT42103A)/ Embedded systems (RT42043C) (<i>Common to ECE,EIE&ECC</i>)/ Micro electromechanical systems (MEMS) (RT42103B)/ Computer Networks (RT42103C)/ Advanced Computer Architecture (RT42103D)	Elective-IV: Wireless Sensors and Networks (RT42044A) (<i>Common to ECE,EIE&ECC</i>)/ Calibration & standards (RT42104A)/ Fiber Optic Sensors (RT42104B)/ Telemetry & Tele control (RT42104C)/ System on Chip(RT42044B) (<i>Common to ECE&EIE</i>)	

<p>Information Technology (12)</p>	<p>Distributed Systems (RT42051)/ <i>(Common to CSE, IT)</i></p>	<p>Management Science (RT42052) <i>(Common to CSE, IT & AME)</i></p>	<p>Mathematical Optimization (RT42121)</p>	<p>Elective-III: Human Computer Interaction (RT42053A)/ <i>(Common to CSE, IT)</i> Advanced Operating Systems (RT42053B)/ <i>(Common to CSE, IT)</i> Mobile Adhoc & Sensor Networks(RT42053C)/ <i>(Common to CSE, IT)</i> Pattern Recognition(RT42053D)/ <i>(Common to CSE, IT)</i></p>	
<p>Electronics & Computer Engineering (19)</p>	<p>Automata Theory & Compiler Design (RT42192)/</p>	<p>-----</p>	<p>Embedded Systems (RT42043C) <i>(Common to ECE,EIE&ECC)</i></p>	<p>Elective-IV: Wireless Sensor Networks (RT42044A) <i>(Common to ECE, ECC)</i>/ Real Time Operating Systems (RT42194B) / Network Security & Cryptography (RT42194C)</p>	<p>Elective-III: High Performance Computing (RT42193A)/ EMI/EMC (RT42044E)/ <i>(Common to ECE, ECC)</i> Data Ware Housing & Data Mining(RT42193C)</p>
<p>Aeronautical Engineering (21)</p>	<p>Aircraft Systems and Instrumentation (RT42211)</p>	<p>Structural Analysis and Detailed Design (RT42212)</p>	<p>Elective-III: Engineering Optimization(RT42213A)/ Propellant Technology(RT42213B)/ Boundary Layer Theory(RT42213C)/ Hypersonic Aerodynamics (RT42213D)</p>	<p>Elective-IV: Aero elasticity(RT42214A)/ Industrial Aerodynamics(RT42214B) / Advanced Computational Aerodynamics (RT42214C) / Fatigue and Fracture Mechanics (RT42214D)</p>	
<p>Automobile Engineering (24)</p>	<p>Automotive Control Systems (RT42241)</p>	<p>Elective-IV:Management Science (RT42052) (Common to CSE, IT & AME) / Principles of Entrepreneurship (RT42244B)/ Simulation of SI and CI Engines (RT42244C)/ Modern Vehicle Technology (RT42244D)</p>	<p>Elective-III: Automotive Safety (RT42243A)/ Automotive Manufacturing (RT42243B)/ Auto Air Conditioning (RT42243C)/ Experimental Stress Analysis (RT42033A) (Common to ME,AME)</p>	<p>Vehicle Maintenance (RT42242)</p>	

Mining Engineering (26)	Production Planning and Control (RT42031) <i>(Common to ME, MINING)</i>	Deep Sea Mining (RT42262A)/ Mine Construction (RT42262B)/ Tunneling Engineering (RT42262C)	Elective-III: Planning Of Underground Metal Mining Project (RT42263A) / Planning Of Underground Coal Mining Project (RT42263B) / Planning Of Surface Mining Project (RT42263C)	Elective-IV: Maintenance And Reliability Engineering (RT42264A) / Rock Excavation Engineering (RT42264B) / Mine Health And Safety Engineering (RT42264C)	
Petroleum Engineering (27)	Petroleum Economics, Regulations & Policies (RT42271)	Reservoir Modeling & Simulation (RT42272A)/ Horizontal Well Technology (RT42272B)/ LNG-Processes, transportation & Storage (RT42272C)	Elective-III: Reservoir Stimulation (RT42273A)/ Subsea Engineering (RT42273B)/ Fundamentals of Multiphase Flow (RT42273C)	Elective-IV: Natural Gas Hydrates (RT42274A) / Advanced Natural Gas Engineering (RT42274B) / Petroleum Biotechnology (RT42274C)	
Agricultural Engineering (35)	Design of Agricultural Machinery (RT42351)	Agro Industries and Bi-product Utilization (RT42352)	Elective-III: GIS and Remote Sensing(RT42353A) Human Engineering and Safety(RT42353B) Production Technology of Agricultural Machinery (RT42353C)	Elective-IV: Minor Irrigation and Command area development(RT42354A) Hydraulic Devices and Control (RT42354B) Principles of Entrepreneurship (RT42354C)	

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.

N. Mohan Rao

Controller of Examinations

Date: 30.12.2017

ST. MARY'S GROUP OF INSTITUTIONS GUNTUR

DEPARTMENT OF CSE

IV-II B.Tech 1st Mid Online Examination Time Table (w.e.f 27-01-2018)

Lab 1: F Block Ground floor

Day Time	10:30	11:00	11:30	12:00	12:30	1:00
27-1-18	CSE-A& CSE-C	CIVIL-A	ECE-A	MECH-A	EEE	ME-C
29-1-18	CSE-A & CSE-C	CIVIL-A	ECE-A	MECH-A	EEE	ME-C
30-1-18	CSE-A & CSE-C	CIVIL-A	ECE-A	MECH-A	EEE	ME-C
31-1-18	CSE-A & CSE-C	CIVIL-A	ECE-A	MECH-A	EEE	ME-C

Lab2: E-Block 2nd floor

Day Time	10:30	11:00	11:30	12:00	12:30	1:00
27-1-18	CSE-B	CIVIL-B	ECE-B	MECH-B	EC-C	CE-C
29-1-18	CSE-B	CIVIL-B	ECE-B	MECH-B	EC-C	CE-C
30-1-18	CSE-B	CIVIL-B	ECE-B	MECH-B	EC-C	CE-C
31-1-18	CSE-B	CIVIL-B	ECE-B	MECH-B	EC-C	CE-C

HOD

PRINCIPAL