

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**EXAMINATION BRANCH, KAKINADA**

**III B TECH - II SEMESTER (R13 REGULATION) I MID EXAMINATIONS – JAN, 2017**

**T I M E T A B L E**

BRANCH	DATE AND DAY						
	17-01-2017 (Tuesday)	18-01-2017 (Wednesday)	19-01-2017 (Thursday)	20-01-2017 (Friday)	21.01.2017 (Saturday)	23.01.2017 (Monday)	24-01-2017 (Tuesday)
CIVIL ENGINEERING (01- CE)	Environmental Engineering – I	Geotechnical Engineering – II	Design and Drawing of Steel Structures	Water Resources Engineering–I	Transportation Engineering – II	-----	<b>Open Elective</b>
ELECTRICAL AND ELECTRONICS ENGINEERING (02 - EEE)	Microprocessors & Microcontrollers	Switchgear and Protection	Utilization of Electrical Energy	Power System Analysis	Management Science (comm to EEE and CHEM)	Power Semiconductor Drives	-----
MECHANICAL ENGINEERING (03 - ME)	Operations Research	Interactive Computer Graphics	Design of Machine Members- II	Robotics	Heat Transfer	Industrial Engineering Management	<b>Departmental Elective</b>
ELECTRONICS & COMMUNICATIONS ENGINEERING (04 - ECE)	Microprocessors and Microcontrollers (Com to ECE,EIE and E.Comp.E)	Digital Signal Processing	Digital Communication s	Microwave Engineering	-----	-----	<b>Open Elective</b>
COMPUTER SCIENCE ENGINEERING (05 - CSE)	Software Engineering	Data Ware Housing and Mining (Comm to CSE,IT)	Computer Networks (Comm to CSE,IT)	Design and Analysis of Algorithms (Comm to CSE,IT)	Web Technologies (Comm to CSE,IT)	-----	IPR and Patents (COMM TO CSE, IT, CHEM, PE)

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CHEMICAL ENGINEERING (08 - CHEM)	Process Engineering Economics	Mass Transfer Operations – II	Chemical Reaction Engineering-II	Process Dynamics & Control	Management Science (comm to EEE and CHEM)	-----	IPR and Patents (COMM TO CSE, IT, CHEM, PE)
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10- EIE)	Micro Processors and Micro Controllers (Com to ECE,EIE and E.Comp.E)	Analytical Instrumentation	Measuring Instruments	Process Instrumentation	-----	-----	<b>Open Elective</b>
INFORMATION TECHNOLOGY (12 - IT)	Software Testing	Data Ware Housing and Mining (Comm to CSE,IT)	Computer Networks (Comm to CSE,IT)	Design and Analysis of Algorithms (Comm to CSE,IT)	Web Technologies (Comm to CSE,IT)	-----	IPR and Patents (COMM TO CSE, IT, CHEM, PE)
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECC)	Micro Processors and Micro Controllers (Com to ECE,EIE and E.Comp.E)	Data Base Management Systems	Computer Networks	VLSI Design	Operating Systems	-----	<b>Open Elective</b>
AERONAUTICAL ENGINEERING (21 - AE)	Flight Mechanics -II	Aerospace Vehicle Structures –II	Aerospace Propulsion – II	Flight Vehicle Design	System Modeling And Simulation	-----	<b>Departmental Elective</b>

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AUTOMOBILE ENGINEERING (AME-24)	Machine Tools & Metrology	Instrumentation & Control Systems	Automotive Electrical and Autotronics	Alternative Energy sources for Automobiles	Product Design and Assembly Automation	-----	<b>Departmental Elective</b>
MINING ENGINEERING (26-MM)	Mine Systems Engineering	Mineral Engineering & Fuel Technology	Mine Environmental Engineering-II	Mining Machinery	Under Ground Metal Mining Technology	-----	<b>Departmental Elective</b>
PETROLEUM ENGINEERING (27-PE)	Well Completions	Petroleum Reservoir Engineering - I	Petroleum Production Engineering & Design	Petroleum Refinery & Petrochemical Engineering	Surface Production Operations	-----	IPR and Patents (COMM TO CSE, IT, CHEM, PE)
AGRICULTURAL ENGINEERING (35-AGE)	Irrigation and Drainage Engineering	Farm Machinery and Equipment – I	Design of Soil, Water Conservation and Farm Structures	Dairy and Food Engineering	Theory of Structures	-----	<b>Open Elective</b>

**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: 03-01-2017**

*N. Mohan Rao*  
**Controller of Examinations**