

TIME TABLE

Branch	16.08.2017 (Wednesday)	17.08.2017 (Thursday)	18.08.2017 (Friday)	19.08.2017 (Saturday)	21.08.2017 (Monday)	22.08.2017 (Tuesday)	23.08.2017 (Wednesday)
<b>Civil Engineering</b>	Environmental Engineering – II (RT41011)	Prestressed Concrete (RT41012)	Construction Technology and Management (RT41013)	Water Resource Engineering - II (RT41014)	Remote Sensing and GIS Applications (RT41015)	<b>Elective-I:</b> Ground Improvement Techniques (RT41016)/Air Pollution and Control (RT41017)/Matrix methods of Structural Analysis (RT41018)/Urban Hydrology (RT41019)/Advanced Surveying (RT4101A)/Interior Designs and Decorations (RT4101B)	<b>Open Electives:</b> Energy Audit, Conservation and Management (RT41024)/Instrumentation (RT41025)/Non Conventional Sources of Energy (RT41026)/Optimization Techniques (RT41027) (Except EEE),MEMS (RT41035)/Nano Technology (RT41036) (Common to ME/AE),Industrial Pollution Control Engineering (RT41085)/Design and Analysis of Experiments (RT41086)/Green Fuel Technologies (RT41087) (Common to CHEM/PE),Airport Management (RT41214), Nano Technology (RT41036)(Common to ME/AE)/Green Technologies (RT41016F)
<b>Electrical &amp; Electronics Engineering</b>	Renewable Energy sources and Systems (RT41021)	HVAC & DC Transmission (RT41022)	Power Systems Operation & Control (RT41023)	<b>Elective -I:</b> VLSI Design (RT41028)/Electrical Distribution Systems (RT41029)/Optimization Techniques (RT4102A)	---	---	
<b>Mechanical Engineering</b>	Automobile Engineering (RT41031)	CAD/CAM (RT41032) (Common to ME/AME)	Unconventional Machining Processes(RT41034)	Finite Element Methods (RT41033) (Common to ME/AE/AME)	<b>Departmental Elective - II:</b> Material Characterization Techniques (RT41037)/Design for Manufacture (RT41038)/Automation in Manufacturing (RT41039)/Industrial Hydraulics & Pneumatics (RT4103A), Advanced Computer Aided Engineering	---	
<b>Electronics &amp; Communication Engineering</b>	VLSI Design (RT41041) (Common to ECE, EIE)	Computer Networks (RT41042)	Digital Image Processing (RT41043) (Common to ECE/EIE/ECC)	Computer Architecture & Organization (RT41044) (Common to ECE/EIE)	<b>Elective-I:</b> Electronic Switching Systems (RT41045)/Analog IC Design (RT41046) (Common to ECE/EIE)/Object Oriented Programming & OS (RT41047) (Common to ECE/EIE)/Radar Systems (RT41048)/Advanced Computer Architecture (RT41049) (Common to ECE/ECC)	<b>Elective-II:</b> Optical Communication (RT4104A)/Digital IC Design (RT4104B)/Speech Processing (RT4104C)/Artificial Neural Network & Fuzzy Logic (RT4104D) (Common to ECE/EIE)/Network Security & Cryptography (RT4104E)	

Branch	16.08.2017 (Wednesday)	17.08.2017 (Thursday)	18.08.2017 (Friday)	19.08.2017 (Saturday)	21.08.2017 (Monday)	22.08.2017 (Tuesday)	23.08.2017 (Wednesday)
<b>Computer Science &amp; Engineering</b>	Cryptography and Network Security (RT41051) (Common to CSE/IT)	UML & Design Patterns (RT41052) (Common to CSE/IT)	Mobile Computing (RT41053) (Common to CSE/IT)	<b>Elective-I:</b> Software Testing Methodologies (RT41054)/Simulation Modeling (RT41055)/Information Retrieval Systems (RT41056) (Common to CSE/IT)/Artificial Intelligence (RT41057) (Common to CSE/ECC)/Multimedia Computing (RT41058) (Common to CSE/IT)/High Performance Computing (RT41059)	<b>Elective-II:</b> Digital Forensics (RT4105A)/Hadoop and Big Data (RT4105B) (Common to CSE/IT)/Software Project Management (RT4105C) (Common to CSE/IT)/Machine Learning (RT4105D)/Advanced Databases (RT4105E) (Common to CSE/IT)	---	<b>Open Electives:</b> Automotive Pollution & Control (RT41245), Advanced Materials (RT41246), Industrial Hydraulic & Pneumatics (RT41247), Industrial Robotics (RT41265), Environmental Impact Assessment (RT41266), Fundamentals of Petroleum Industry (RT41275), Green Fuel Technologies (RT41087)(Common to CHEM/PE), Energy Management (RT41276)
<b>Chemical Engineering</b>	Transport Phenomena (RT41081)	Chemical Engineering Plant Design (RT41082)	Process Modelling and Simulation (RT41083)	Biochemical Engineering (RT41084)	<b>Elective-I:</b> Advanced Separation Technology (RT41088)/Nanotechnology (RT41089)/Polymer Technology (RT4108A)	---	
<b>Electronics &amp; Instrumentation Engineering</b>	VLSI Design (RT41041) (Common to ECE/EIE)	Management Science (RT41102)	Computer Architecture & Organization (RT41044) (Common to ECE/EIE)	Data Acquisition Systems (RT41101)	<b>Elective-I:</b> Quality and reliability Engineering Systems (RT41103)/Analog IC Design (RT41046) (Common to ECE/EIE)/Digital Control Systems (RT41104)/Artificial Neural Network & Fuzzy Logic (RT4104D) (Common to ECE/EIE)/Bio medical Instrumentation (RT41105)	<b>Elective-II:</b> Object Oriented Program and Operating System (RT41047) (Common to ECE/EIE)/Digital Image Processing (RT41043) (Common to ECE/EIE/ECC)/Mixed Signal Design (RT41106)/Robotics & Automation (RT41107)/EMI/EMC (RT41108)	

Branch	16.08.2017 (Wednesday)	17.08.2017 (Thursday)	18.08.2017 (Friday)	19.08.2017 (Saturday)	21.08.2017 (Monday)	22.08.2017 (Tuesday)	23.08.2017 (Wednesday)
<b>Information Technology</b>	Cryptography and Network Security (RT41051) (Common to CSE/IT)	UML & Design Patterns (RT41052) (Common to CSE/IT)	Mobile Computing (RT41053) (Common to CSE/IT)	<b>Elective-I:</b> Embedded and Real Time Systems (RT41121)/Information Retrieval Systems (RT41056) (Common to CSE/IT)/Multimedia Computing (RT41058) (Common to CSE/IT)	<b>Elective-II:</b> Hadoop and Big Data (RT4105B)/Software Project Management (RT4105C)(Common to CSE/IT)/Computer Vision (RT41122)/Advanced Databases (RT4105E)(Common to CSE/IT)	---	
<b>Electronics &amp; Computer Engineering</b>	Systems Programming (RT41191)	Digital Signal Processing (RT41192)	Digital Image Processing (RT41043) (Common to ECE/EIE/ECC)	Unix Programming (RT41193)	<b>Elective-I:</b> Artificial Intelligence (RT41057) (Common to CSE/ECC), Advanced Computer Architecture(RT41049)(Common to ECE/ECC) , Data Communication (RT41194)	<b>Elective-II:</b> Web Design (RT41195), Fuzzy Logic and Neural Networks (RT41196), Structured Digital Design (RT41197)	
<b>Aeronautical Engineering</b>	Vibrations and Structural Dynamics (RT41211)	Computational Fluid Dynamics (RT41212)(Common to AE/AME)	Avionics (RT41213)	Finite Element Methods (RT41033)(Common to ME/AE/AME)	<b>Elective- II:</b> Analysis of Composite Structure (RT41215),Air Line Management (RT41216), Helicopter Engineering (RT41217), Quality and Reliability Engineering (RT41218)	---	

Branch	16.08.2017 (Wednesday)	17.08.2017 (Thursday)	18.08.2017 (Friday)	19.08.2017 (Saturday)	21.08.2017 (Monday)	22.08.2017 (Tuesday)	23.08.2017 (Wednesday)
<b>Automobile Engineering</b>	Vehicle Dynamics (RT41244)	CAD/CAM (RT41032) (Common to ME/AME)	Automotive Chassis & Suspension (RT41248)	Finite Element Methods (RT41033)(Common to ME/AE/AME)	<b>Elective-II:</b> Micro Processors & Micro Controllers (RT41241), Computational Fluid Dynamics (RT41212)(Common to AE/AME), Operation Research (RT41242), Condition Monitoring (RT41243)	---	
<b>Mining Engineering</b>	Mine Economics (RT41261)	Computer Applications in Mining (RT41262)	Rock Mechanics & Ground Control (RT41263)	Mine Legislation & General Safety (RT41264)	Numerical Methods (RT41267)	Industrial Engineering & Management (RT41268)	
<b>Petroleum Engineering</b>	Integrated Asset Management (RT41271)	Enhanced Oil Recovery Techniques (RT41272)	HSE & FE in Petroleum Industry (RT41273)	Petroleum Reservoir Engineering - II (RT41274)	<b>Elective-I:</b> Offshore Engineering (RT41277), Pipeline Engineering (RT41278), Coal Bed Methane Engineering (RT41279)	---	
<b>Agricultural Engineering</b>	Micro Irrigation Engineering (RT41351)	Farm Machinery and Equipments - II (RT41352)	Post Harvest Engineering for Horticulture Produce (RT41353)	Mechanical Measurements and Instrumentation (RT41354)	<b>Elective-I:</b> Seed Processing and Storage Engineering (RT41355), Managerial Economic & Financial Analysis (RT41356), Food Processing Plant Design and Layout (RT41357)	<b>Elective - II:</b> Watershed Management (RT41358), Food Packaging Technology (RT41359), Computational Fluid Dynamics (RT4135A)	

**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: 07.08.2017

*N. Mohan Rao*  
Controller of Examinations