

**ACHARYA NAGARJUNA UNIVERSITY**  
**TIME-TABLE FOR III/IV B.TECH. (1<sup>st</sup> SEMESTER) (SUPPLE.) EXAMINATIONS – MARCH - 2013**

TIME :: 2.00 PM to 5.00 PM

MAX. MARKS : 70

Day and Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	PE	ME	BT
19-03-2013 TUESDAY	CE-311 (NR/OR) Structural Analysis-I CE311(RR) Environmental Engg.-I	CHE-311 (NR/OR) Mass Transfer Operations-I CHE-311(RR) Material Technology	CSE/IT-311 (OR) Systems Software CSE/IT-311 (NR) Operating systems CSE/IT-311(RR) Professional Ethics & Human Values		EC/EE/EI/IE-311 (NR) - Linear control systems EC/EE/EI(OR) - Linear Control Systems EC-311(RR) - Professional Ethics & Human values EE-311(RR) - Generation and Electrical power EI-311 (RR) Analog ICs and Applications EC/EE-311(RR) Linear Control Systems			EM-311 Micro Processors	IP-311(OR) Industrial Admn. (NR) Industrial Management	PE/ME-311 (OR) Hydraulic Mechines PE/ME (NR) Operation Research ME 311(RR) Operations Research	BT-311 Enzyme Engg. and Tech. (NR/OR) BT 311(RR) Applied Mathematics & Bio-statistics		
21-03-2013 THURSDAY	CE-312 (OR) Building Drawing CE-312(NR) Environmental Engg.-I CE 312( RR) Structural Analysis I	CHE312(OR) Chemical Engg. Thermodynamics-II CHE312(NR) Inorganic Chemical Tech. CHE 312 (RR) Mass transfer operations I	CSE312(OR) Prin. of Programming Langg. (NR)Systems Software CSE312(RR) Data communications	IT312(NR/OR) Automata theory & formal Langgs. IT312(RR) Data communications	EE/EC/EI/IE-312 (OR) Electronic Circuits-II EC/EI/EE-312 (NR) Electronic Circuits-II EE-312 (NR) Electronic Circuits-II EC/EE/EI-312(RR) Linear Control Systems			EM-312 (NR/OR) Operating systems	IP/PE/ME-312 (OR&NR) Design of Machine Elements-I ME-312 (RR) Design of Machine Elements		BT-312 (NR/OR) Fermentation Technology BT 312(RR) Enzyme Engg & Technology		
23-03-2013 SATURDAY	CE-313 (NR/OR/RR) Water Resources Engg.-I	CHE313(OR,RR) Inorganic chemical Technology CHE313(NR) Chemical Engg. Thermodynamics -I	CSE/IT-313 (OR) - Object oriented programming CSE-313(NR) Operations Research IT-313 (NR) Prin. of Progr. Langgs. CSE/IT313 (RR) Automata Theory & Formal languages		EC/EE/EI-313 (OR) - Micro Processors EC-313(NR) Computer Organisation EE-313 (NR) - Generation Electrical Power EI-313 (NR) - Analog Integrated Circuits and Applications EC/EE/EI-313 (RR) - Electronic Circuits –II		IE-313 Industrial Instrumentation -II	EM-313 (OR) Modulation Theory & Techniques (NR) Signals & Systems	IP/PE-313 (OR) Thermal Engg.-II IP/PE-313 (NR) Machine Dynamics	ME-313 (OR) Thermodynamics-III (RR&NR) Machine Dynamics	BT-313 (NR/OR) Chemical and Bio-chemical Thermodynamics BT 313(RR) Fermentation Technology		
25-03-2013 MONDAY	CE-314 (NR/OR/RR) Design of concrete Structures-I	CHE-314 (NR/OR) Material Technology CHE-314(RR) Chemical Reaction Engineering -I	CSE-314 (NR/OR) Design & Analysis of Algorithms IT-314 (OR) Data Communications IT-314 (NR) Computer Graphics CSE/IT-314(RR) Java Programming		EE/EC/EI-314 (OR)Pulse Circuits EC/EI -314 (NR) Pulse Circuits EE-314(NR) Electrical measurements EC/EE-314(RR) OOPS and OS EI.314(RR) Transducers		IE-314 (NR/OR) Micro Processors & Applications	EM-314 (OR) V.H.D.L. (NR) V.L.S.I. Design	IP/PE/ME-314 (OR) Dynamics of Machines IP/PE-314 (NR) Theory of Metal Cutting ME-314(NR) - Hydraulic Machines ME 314 (RR) Basic Electronics&Microprocessors		BT-314 (NR/OR) Molecular Biology BT 314(RR) Chemical & Biochemical Thermodynamics		

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28-03-2013 THURSDAY	CE-315 (NR/OR/R R) Design of Steel Structures-I	CHE-315(NR) Basic Electronics & Process Instrumentation CHE-315(OR) Basic Elect. and Instrumentation CHE-315(RR) Chemical Engg Thermo dynamics-II	CSE/IT-315 (NR/OR/RR) Database Management Systems	EE-315 (NR/OR/RR) Transmi- ssion & distribution	EC-315(OR) Operating Systems EC-315(NR) OOPS & OS EC 315(RR) Electronic measure- ments and Instru- mentation	EI-315 (NR/OR) Trans- ducers EI 315(RR) Pulse and switching circuits	IE-315 (NR/OR) Electrical & Electronic Instru- mentation	EM315(OR) Digital Design & P.L.D.S. (NR) Database Management Systems	IP-315 (NR/OR) Operation Research-I PE/-315 (OR) Operation Research PE/-315 (NR) Hydraulic Machines	ME/-315(OR) Operation Research ME-315 (NR) I.C. Engines & Gas turbines ME 315(RR) IC Engines & Gas Turbines	BT-315 (NR/OR) Immunology BT 315 (RR) Molecular Biology
30-03-2013 SATURDAY	CE-316 (NR/OR/R R) Geo- technical Engg.-I	CHE 316(RR) Process Instrumen- tation	CS 316(RR) Advanced Unix programming IT 316 (RR) Design and Analysis of Alogarithms	EE-316 (NR/OR/ RR) Electro Mechanics -III	EC-316(OR) Communi- cation theory (NR)Analog Communi- cations. EC- 316(RR) Pulse circuits	EI-316 (NR/OR) Electronic Communi- cation EI316(RR) Analog & Digital communi- cations	IE-316 (NR/OR) Process control Instrumen- tation-I	EM-316 (NR/OR) Object Oriented Analysis & Design	IP/PE-316 (OR) Theory of metal cutting IP/PE-316 (NR) Thermal Engg.-II	ME-316(OR) Production Tech.-II ME 316(NR&RR) Metal cutting and machine Tools	BT-316(OR) Probability & Statistics (NR) Bio-Statistics BT-316(RR) Immunology
01-04-2013 MONDAY	----	----	----	----	EC 317 (RR) Analog Communi- cations	----	----	----	----	----	----

(BY ORDER)

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CONTROLLER OF EXAMINATIONS

Date: 01-03-2013  
Nagarjuna Nagar

**ACHARYA NAGARJUNA UNIVERSITY**

**Time Table for III/IV B.TECH. (2<sup>nd</sup> SEMESTER) (REGULAR) EXAMINATIONS – MARCH – 2013**

TIME :: 10.00 A.M to 1.00 P.M.

MAX. MARKS : 70

Day & Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	ME	PE	BT
20-03-2013 WEDNESDAY	CE-321(RR) Professional Ethics and Human values CE321 (NR/OR) Structural Analysis-II	CHE-321 (RR) Professional Ethics and Human values CHE-321 (OR) Chemical Engg. Maths CHE-321 (NR) Mass Transport Operations-II	CSE-321(RR) Computer Networks CSE-321(OR) Computer Graphics CSE-321(NR) Automate Theory Formal Language	IT-321 (RR)Computer Networks (OR) Multimedia Systems IT-321(NR) Systems Software	EC/EE/EI/IE-321 (OR) Linear ICS and Application EI-321 (NR) Industrial Electronics EC/EE-321(NR) Linear ICs & Applications EE/EI-321 (RR) Professional ethics and Human values EC321(RR) Digital communications				EM-321 (NR/OR) Data Communications	IP/ME/PE-321(OR) Metallurgy IP/PE-321 (NR) – Mechatronics ME-321 (NR/RR) Operations Management			BT-321 (RR) Mass Transfer Operations BT-321 (NR/OR) Bio-Informatics
22-03-2013 FRIDAY	CE-322 (RR) Structural Analysis II CE-322(OR) Environmental Engineering-I CE-322 (NR) Transportation Engineering-I	CHE-322 (RR) Mass Transfer operations – II CHE-322 (OR) Process Dynamics & control CHE-322 (NR) Organic Chemical Tech.	CSE/IT-322 (RR) Compiler Design CSE-322(NR)-Principles of Programming Langgs. IT-322(NR) Compiler Design CSE/IT-322 (OR) Operating Systems		EC-322(OR) Object Oriented Programming with C++	EE-322(OR) Power Electronics	EI-322(OR) Object Oriented Programming with C++	IE-322 (OR) Advanced Micro-processors	EM-322(OR) VLSI Design EM-322(NR) VHDL	ME/PE/IP-322 (OR) Design of machine Elements-II ME/PE/IP-322 (NR/RR) Design of Transmission Elements			BT-322 (RR) Bio-informatics BT-322 (NR/OR) Genetic Engineering
					EC/EE/EI-322 (NR) Micro Processors and Interfacing EC/EE-322(RR) Linear ICS & Applications EI-322(RR) Industrial instrumentation								
26-03-2013 TUESDAY	CE-323 (RR) Water Resource Engg.-II CE-323 (NR/OR) Water Resources Engg.-II	CHE-323(OR/RR) Organic Chemical Technology (NR) Process Dynamics & Control	CSE-323(RR) Web Technologies CSE-323 (OR) Data Communication	IT-323 (RR) Webtechnologies (OR) Compiler Design	EC-323(OR) Transmission Lines & Wave Guides	EE-323(OR) Switch Gear & Protection	EI-323(OR) Telemetry & Tele control	IE-323 Electronic circuits and Equipment Design	EM-323 (NR/OR) Software Engg.	IP-323 (NR/OR) Vibrations & Machine Tool Dynamics	ME/PE-323 (NR/OR) Mechanical Vibrations ME-323(RR) Hydraulic Machines		BT-323(RR) Genetic Engineering BT-323 (NR/OR) Bio-Reactor Engineering
			CSE/IT-323(NR) Software Engineering		EC/EE/EI-323 (NR) Digital Signal Processing EC/EE/EI-323(RR) Microprocessors and Micro Controllers								

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02-04-2013 TUESDAY 	CE-324 (RR) Design of concrete Structures-II CE-324 (NR/OR) Design of constructs-II	CHE-324-(RR) Chemical Reaction Engineering-II CHE-324-(OR) Mass Transfer Operations-II CHE-324(NR) Chemical Reaction Engineering -I	CSE/IT-324 (RR/OR) Software Engineering CSE/IT-324 (NR) Data Communications		EC-324 (NR/OR) Electronic Measurements and Instrumentation	EE-324(OR) Generation of Electrical Power EE-324(NR) Power Electronics	EI-324 (NR/OR) Industrial Instrumentation	IE-324 (NR/OR) Process Control Instrumentation-II	EM-324(OR) Parallel Computing EM-324(NR) Automata Theory Formal Langu.	IP-324 (OR) - Work systems ME/PE-324 (OR) Industrial Management-I IP/ME/PE-324 (NR) Basic Electronics and Micro processors ME-324 (RR) Engineering Metrology & Mechanical Measurements			BT-324 (RR) Bio reactor Engg BT-324 (NR/OR) Bio-Safety Bio-ethics and Bio-Diversity
	EC/EE/EI-324(RR) Digital Signal Processing												
04-04-2013 THURSDAY	CE-325 (RR) Design of Steel Structures-II CE-325 (NR/OR) Design of Steel Structures-II	CHE-325(RR) Process Dynamics & Control CHE-325(OR) Chemical Reaction Engg.-I CHE-325(NR) Elective: A,B,C & G	CSE-325(RR) Design & Analysis of algorithms CSE-325(OR) Automata theory & Formal Langu. CSE-325(NR) Computer Graphics	IT-325 (RR) advanced unix programming (OR) Computer Networks IT-325(NR) Operations Research	EC-325 (NR/OR) <u>Digital Communications</u> EC-325(RR) Antennas & Wave Propagation	EE-325(OR) Ele. Measurements EE-325(NR) Utilization of Electrical Power EE-325(RR) Power Electronics	EI-325 (NR/OR) Process Control EI-325 (RR) Process Control	IE-325 (NR/OR) Digital Instrument	EM-325 (NR/OR) Digital Signal Processing	IP-325(OR) Metrology & Measurements IP-325 (NR) Operation Research	ME-325 (NR/OR/RR) Heat Transfer	PE-325 (OR) Metrology PE-325 (NR) Industrial Management-I	BT-325(RR/NR) Plant & Animal Bio-technology BT-325(OR) Plant Bio-technology
06-04-2013 SATURDAY	CE-326 (NR/OR/RR) Geo-technical Engg.-II	CHE-326(RR) Elective-I: A,B,C,D,E,F,G,H CHE-326(OR) Elective-I: B,C & G CH-326 (NR) Ele.: A, B, C, D, E	CSE-326 Elective -1 RR A,B,CD,E,F CSE-326(OR) Artificial Intelligence	IT-326 (RR) Elective-1 A,B,C,D,E,F IT-326 (OR) Principles of Programming Languages	EC-326 (NR/OR/RR) Communication systems	EE-326(OR) Fluid Mech. & Mach. EE-326(NR) Switchgear & Protection EE326(RR) Electrical Measurements	EI-326 (NR/OR) Metrology EI-326 (RR) OOPS & OS	IE-326 (NR/OR) Industrial Instrumentation-III	EM-326 (NR/OR) Operations Research	IP-326 (NR/OR) Metal Forming Process	ME-326(OR) Production Tech.-III ME-326 (NR) Engg. Metrology ME-326 (RR) Manufacturing Engg.	PE-326 (NR/OR) Metal Forming Process	BT-326 (RR) Elective – 1 A,B,C,D,E BT-326 (NR/OR) Mass Transfer Operations
08-04-2013 MONDAY	CE 327 (RR) Environmental Engg-II	-----											

(BY ORDER)

Dated: 01-03-2013  
Nagarjunanagar.

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Day & Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	ME	PE	BT
20-03-2013 WEDNESDAY	CE-411 Advanced Structural Analysis-II CE411(RR) Trans- portation Engg.-I	CHE-411 (NR) Computer Applns. in Chemical Engg. CHE-411 (OR) Computer Applns. in Chemical Engg. CHE-411(RR) Computer Applns. in Chemical Engg.	CSE411(NR) Object Oriented Analysis & Design CSE411(OR) Advanced Software Engg. CS411(RR) Wireless Networks	IT411(NR) Object Oriented Analysis & Design IT411(OR) Design and Analysis of Algorithms IT411(RR) E-commerce & ERP	EC/EI-411 (NR) Industrial Management EC/EE/EI/IE-411 (OR) Industrial Management EE-411 (NR) Industrial Management EC/EE/EI (RR) Industrial Management			EM-411 Computer Networks	IP/PE-411 (NR) Robotics ME-411 (NR) Industrial Engineering & Management IP/ME/PE-411 (OR) Mechatronics & Robotics ME-411 (RR) Professional Ethics and Human Values	BT-411 Pharmaceutical Bio-technology BT-411(RR) Biodiversity, Bio-safety & Bioethics			
22-03-2013 FRIDAY	CE412(NR) Earthquake Engg. CE412(OR) Transporta- tion Engg.-I CE412(RR) Structural Analysis-III	CHE-412 (NR/RR) Chemical Process Equipment Design CHE-412 (OR) Transport Phenomena	CSE/IT-412 (NR) Computer Networks CSE/IT-412 (OR) Object Oriented Analysis & Design CS-412(RR) Distributed Systems IT-412(RR) Security in computing	EC-412(NR) Satellite Communication EE412(NR) Power System Operation & Control EC/EE-412 (OR) Computer Networks EC-412(RR) Computer Networks EE-412(RR) Power System Operation Control	EI-412 (NR) Computer Networks EI/IE-412 (OR) Analytical Instrumentation EI-412(RR) Computer Networks	EM-412 (NR) Object Oriented Analysis & Design EM-412 (OR) Database Management Systems	IP/PE-412 (NR) Metrology & Measurements ME-412 (NR) Advanced Machine Design IP-412 (OR) Production & Operations Management-I ME/PE-412 (OR) Mechanical Measurements ME-412(RR) Advanced Machine Design	BT-412 Down stream processing BT-412 (RR) Pharmaceutical Bio-technology					
26-03-2013 TUESDAY	CE-413 (NR/OR/ RR) Water Resources Engg.-III (Design and Drawing)	CH-413(NR) Chemical Reaction Engg.-II CHE- 413(OR) Chemical Process Equipment Design 413(RR) Transport Phenomenon	CSE-413 Compiler Design CSE-413 (RR) Oriented Analysis and Design	IT413(NR) Design & Analysis of Algorithms IT413(OR) Internet Progra- mming IT413(RR) Oriented Analysis & Design	EC-413 (NR) Microwave Engg. EC-413 (OR/RR) Microwave Engg.	EE413(NR) Industrial Drives EE413(OR) Power System Opp. & Control EE413(RR) Utilization of Electrical Power	EI-413 (NR) Computer Control of process EI/IE-413 (OR) Computer Control of process EI-413(RR) Analytical Instrumentation	EM-413 (NR) Embedded Systems EM-413 (OR) Automata theory & formal Langgs.	IP/PE-413 (NR) Advanced Manufacturing Processes ME-413 (NR) Finite Element Analysis IP/PE-413 (OR) Computer Aided Manufacturing ME-413 (OR) Adv. Strength of Materials & Finite Ele. Method ME-413 (RR) Finite Element Analysis	BT-413 Bioprocess Economics & Plant Design BT-413(RR) Downstream Processing			

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02-04-2013 TUESDAY	CE-414 Environmental Engg.-II CE414(RR) Estimation and Quantity Surveying	CHE-414 (NR) Environmental Engineering CHE414 (OR) Chemical Reaction Engg.-II CHE414(RR) Industrial Pollution and Control	CSE/IT- 414 (NR) Elective-I CSE414(OR) Computer Networks CSE414(RR) Enterprise Program- ming	IT-414 (OR) Computer Graphics IT-414 (RR) Enterprise Program- ming	EC414(NR) Antennas and Propagation EC414(OR) Antennas and Propa- gation EC414(RR) Satellite Communi- cations	EE414(NR) Power System Analysis and Stability EE-414 (OR) Industrial drives EE414(RR) Switch Gear & Protection	EI-414 (NR) Micro-Controllers and Embedded Systems EI/IE-414 (OR) Micro-Controllers EI-414(RR) Computer Control of Processes	EM-414 (NR) Design & Analysis of Algorithms EM-414 (OR) Linear control systems	IP-414 (NR) Production & Operations Management-I ME-414 (NR) Computer Aided Manufacturing and Automation PE-414(NR) Industrial Management-II IP-414 (OR) Operations Research-II ME/PE-414 (OR) Industrial Management-II ME-414(RR) Automation and Computer Aided Manufacturing	BT-414 Elective-I a) Virology. b) Protein Engg. BT414 (RR) Bioprocess Economics and Plant Design
04-04-2013 THURSDAY	CE415 (NR) Estimation and Valuation CE415 (OR) Estimation and Valuation CE415 (RR) Earth Quake Resistant of Structures CHE415 (NR) - Ele.-II CHE415 (OR) - Ele-II CHE415(RR) (A) Polymer Technology (B) Fertilizer Technology (C) Paper Technology (D) Technology Edible Fats (E) Drugs & Pharmaceutical Tech. (F) Computer Aided Design (G) Petroleum Refinery Engg (H) Nano Technology	CSE-415 (NR) Ele-II: CSE-415 (OR) Ele-I CS/IT-415 (RR) (A) Open Source System (B) Interactive Computer Graphics (C) .Net Technologies (D) Digital Signal Processing (E) Multimedia Systems (F) Software Testing Methodologies IT-415 (NR) Ele-II IT-415 (OR) Ele-I	EC-415 (NR) VLSI Design EC-415 (OR) Digital Signal Processing EE-415 (NR) Electrical Machine Design EE-415 (OR) Power Syst. Analysis & Stability EE-415 (RR) Power Systems Analysis & Stability EC/EI-415 (RR) (A) VLSI Design (B) Data Base Management Systems EC-415 (RR) (C) Biomedical Engineering EC-415 (RR) (D) Fuzzy Systems EI-415(NR) Analytical Instrumentation EI/IE-415 (OR) Digital Signal Processing	EM-415 (OR) Embedded Systems a) Internet Tech. EM-415 (NR) Elective-I:	IP/PE-415 (NR) Computer Numerical control and Flexible manufacturing systems ME-415 (NR) Mechatronics IP/PE-415 (OR) Computer Ctrl. of Machine Tools & Process ME-415 (OR) Energy Resources Utilization ME-415 (RR) Industrial Engg. And Management	BT-415 Ele-II) a) Cancer Biology b) Biopro. Vali. & Curr. Good Manu. Pra. c) Genomics and Proteomics BT-415(RR) Protein Engineering				
06-04-2013 SATURDAY	CE-416 (RR) (A) Prestressed Concrete (B) Remote Sensing&GIS (C) Water Resources Systems Analysis (D) Advanced Foundation Engg. CE416(NR) (A) Prestressed Concrete (B) Structural Dynamics CE-416(OR) Prestressed Concrete	CS/IT-416 (RR) (A) Total Quality Management (B) e-Commerce & ERP (C) Embedded Systems (D) Bio-Informatics (E) VLSI Design (F) Quantum Computing IT-416(RR)(B) Business Process Models IT416(RR)(F) – Wireless Networks	EE-416 (RR) (A) HVDC Transmission (B) Data Base Management Systems (C) Advanced Control Systems (D) Fuzzy Logic and Application (E) Optimization Technologies EI-416 (RR) (A) Embedded Systems (B) Robotics and Automation (C) Java Programming (D) Computer Organization EC-416 (OR/NR/RR) : Ele.: A, B, C, D, E EE-416 (NR/OR) : Ele.: A, B, C, D, E	----	ME-416 (RR) (A) Automobile Engineering (B) Fluid Power & Control Systems (C) Optimization Techniques (D) Refrigeration & Air- conditioning (E) Computer Graphics (F) Industrial Tribology IP/PE (NR) – Electives: ME-416(OR/NR): Ele.: A,B,C,D,E. IP-416 (OR): Ele.: A, B, C, D, E.	BT-416 (RR) (A) Genomics and Proteimics (B) Cancer Biology (C) Nano Biotechnology (D) Biosensors & Bioelectronics (E) Tissue Engg				

(BY ORDER)

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MAX. MARKS : 70

Day & Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	ME	PE	BT
19-03-2013 TUESDAY	CE421(RR) Transportation Engg.-II CE-421 Advanced Design of Structures (NR/OR)	CHE-421 (RR/NR/ OR) Process Economics & Ind. Management	CSE-421 (RR) Cryptography & Networks Security IT-421 (RR) – Distributed Systems CSE/IT-421 Industrial Management (NR/OR)		EC-421 (RR) Mobile & Cellular Communi- cations EC-421(OR) Radar Engg. EC-421(NR) Radar and Navigational Aids	EE-421 (RR) Industrial Drives EE-421(OR) Utilisation of Electrical Power EE-421(NR) Electrical Power Distribution Systems Engg.	EI-421 (RR) Biomedical Instrumentation EI/IE-421 Biomedical Instrumentation (NR/OR)		EM-421 Industrial Managmt. (NR/OR)		ME-421 (RR) Mechatronics IP/ME/PE-421 (OR) Design of Machine Elements-III ME-421 (NR) Mechanical Measurements IP/PE-421 (NR) Computer Aided Manufacturing		BT-421 Food Bio-Tech. Bt-421 (RR) Industrial Management & Entrepreneurship Development
21-03-2013 THURSDAY	CE-422 (RR/NR/ OR) Construction Management	CHE-422 (RR/NR/ OR) Bio- Chemical Engg.	CSE/IT-422(OR) Parallel Computing CSE-422 (RR/NR) Advanced Computer Architecture IT422(NR) Web Technology IT-422 (RR) – Storage Area Networks		EC-422(RR) Optical Communi- cations EC-422 Optical Communi- cation (NR/OR)	EE-422 (RR/NR/ OR) High Voltage Engg.	EI/IE-422 (RR/OR) Opto Electronics and Laser Instrumentation EI-422 (NR) Opto Electronics and Laser Instrumentation		EM-422(OR) Compiler Design EM-422(NR) Advanced Computer Architecture	ME-422 (RR) Computer Aided Design IP-422 (OR) Production and Operations Mangmt-II. ME/PE-422(OR) Industrial Management-III IP/PE/ME-422(NR) Computer Aided Design		BT-422 (RR) Food Biotechnology BT-422 Environmental Bio-Tech.	
23-03-2013 SATURDAY	CE423(A)(RR) Bridge Engg. CE423(B)(RR) Finite Element Methods in Civil Engg. CE423(C)(RR) Ground Improvement Techniques CE423(D)(RR) Environmental Impact Assessment & Management CE423(NR/OR) Transporta- tion Engg.-II	CHE423(RR) Process Modelling & Simulation CHE-423 (OR) Environ- mental Engg. CHE-423 (NR) Transport Phenomenon	CSE/IT-423 (RR) Data Engineering CSE/IT-423 (OR) Advanced Database Management Systems CSE/IT-423 (NR) Data Warehousing and Data mining		EC-423(RR) Radar and Navigational Aids EC-423(OR) Advanced Communi- cation systems EC-423(NR) Mobile and Cellular Communi- cations	EE-423 (RR) Computer Aided Power System Analysis EE-423 (NR/OR) Computer Aided Power Sys. and Analysis	EI-423(OR) Industrial Electronics EI-423 (RR/NR) PC Based Instrumenta- tion	IE-423 Advanced Instru- mentation	EM423(OR) D.A.A. EM-423(NR) Digital Communi- cation Systems	IP/PE-423(OR) Advanced Manufacturing Tech. IP-423 (NR) Production and Operations Management PE-423(NR) Industrial Management-III ME-423(OR) Production Tech.-IV ME-423 (RR/NR) Energy Resources Utilization		BT-423 (RR) Environmental Biotechnology BT-423 Ele: i) Molecular Modelling and Drug Design ii) Developmental Biology iii) Creativity, Innovation & New Product Development iv) Bio Sensors & Bio Electronics	

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Day and Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	ME	PE	BT
25-03-2013 MONDAY	CE424(A) (RR) Advanced Reinforced Concrete Design CE424(B) (RR) Pavement Analysis and Design CE424(C) (RR) Advanced Environmental Engg CE424(D) (RR) Ground Water Development and Management CE424 (NR/OR) Advanced Environmental Engg. CE424 (C) Advanced Transportation Engg.	CHE424(A) (RR) Rural Technology and Development CHE424(B) Entrepreneur- ship CHE424(C) Food Technology CHE424(D) Optimization of Chemical Process CHE424(E) Technology of Oleo-Chemical & Surfactants CHE424(F) Bio Fuels CHE424(G) Petro-chemical Technology CHE424(H) Industrial Hazards and Safety Analysis CHE424(OR/NR) Safety of Hazards CHE424(D) OR/NR Optimization of Chemical Process	CS/IT-424(RR) Industrial Engg. and Management CS/IT424(A) NR Embedded Systems CS/IT424(B) TCP/IP CS/IT424(D) Mobile Computing CS424(OR)(C) Internet Programming CS424(E)(OR) IT-424(C)(OR) Embedded Systems IT-424(E)(OR) E-Commerce CS-424(F)(OR) Web Technology	EC424(A)(RR) Embedded Systems EC424(B)(RR) Advanced Digital Signal Processing EC424(C)(RR) HDL Progra- mming EC424(D)(RR) Java Progra- mming EC424(NR) a) Digital Image Processing b) Micro Controllers& Embedded Systems c)Biomedical Engineering d) Artificial Intelligence EC424(OR)(B) Advan. Micro processor & Micro Controllers EC424(OR)(C) Digital Image Processing	EE-424 (NR/OR) Computer Networks EE424(A)(RR) Electrical Power Distribution Systems Engineering EE-424 (B)(RR) Computer Networks EE-424 (C)(RR) Embedded Systems and VLSI EE-424 (D) Artificial Neural Networks EE424(NR) (D) Computer Networks (E) Non conventional Energy Sources Research (F) Facts Controllers	EI424(A) (/NRRR) Digital Image Processing EI-424 (B)(RR) Instrument ation Petro Chemical Industries EI-424 (C)(RR) Power Plant Instrument ation EI-424(D) (NR/RR) Artificial Intelligence EI-424 (E)(RR) Reliability Engg. EI424 (C) (NR) Power Plant Instru- mentation EI424 (E) (NR) Computer Organiza- tion	IE-424(B) Industrial Electronics IE-424(c) (OR) Digital Image Processing	EM-424 (B) NR Telematics EM-424 (B) OR Telematics EM424 (D) Optical Communi- cations	IP-424(C) (OR) Marketing Manage- ment IP424 (NR/OR) Quality Assurance & Reliability IP-424-B (OR) Computer Graphics	ME-424 (RR) Robotics ME-424 (OR) Refrigeration & Air- conditioning ME-424 (B) (NR) Flexible Manufacturing Systems & Group Technology ME-424(C)(NR) Robotics ME-424(D)(NR) Computation Fluid Dynamics IP/ME-424(OR) Computer Graphics PE-424(B) (OR) Computer Graphics IP/PE-424(C)(NR) Machine Tool Design PE-424(O)(NR/OR) Quality Assurance and Reliability ME424(OR)(D) Gas Dynamics	BT-424- Industrial Management & Entrepreneurship Development BT-424(A) (RR) Molecular Modelling & Drug Design BT-424(B) (RR) Cancer Therapy & Management BT-424(C) (RR) Bioprocess Modelling & Simulation BT-424(D) (RR) Creativity, Innovation & New Product Development BT-424(E) (RR) Bio- Medical Engineering		

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Day and Date	CE	CHE	CSE	IT	EC	EE	EI	IE	EM	IP	ME	PE	BT
28-03-2013 THURSDAY	--	--	CS/IT-425(A) (RR) Digital and Image Processing CS-425(B) (RR) Advanced Software Engineering IT-425(B) (RR) Mobile Computing CS/IT425(C)(RR) Grid Computing CS-425(D) (RR) Pervasive Computing IT-425(D) (RR) Biometrics CS/IT425(E)(RR) Natural Language Processing CS/IT-425(F) (RR) Mobile Adhoc Networks		--	EE-425(A) (RR) Facts Controllers EE425(B)(RR) Electrical Machine Design EE-425(C) (RR) Energy Conservation & Audit EE-425(D) (RR) Non- conventional Energy Sources EE-425(E) (RR) Process Control and Instrumen- tation	--	--	--	--	ME-425(A) (RR) Advanced concepts in Mechanical Engineering ME-425(B) (RR) Flexible Manufacturing Systems and Group Technology ME-425(C) (RR) Enterprise Resource Planning (ERP) ME-425(D) (RR) Computation Fluid Dynamics ME-425(E) (RR) Computer Integrated Manufacturing ME-425(F) (RR) Nano-Technology (Elective)		--
30-03-2013 SATURDAY	--	--	--		--	EE424(D) (OR) Computer Organization	--	--	--	--	--		--

(BY ORDER)

Date: 01-03-2013  
Nagarjunanagar.

Sd/- x x x x x x x x  
CONTROLLER OF EXAMINATIONS