ACHARYA NAGARJUNA UNIVERSITY

REVISED - TIME TABLE FOR M.TECH. (1st Semester) REGULAR EXAMINATIONS – FEBRUARY – 2016

TIME :: 10.00 A.M. to 1.00 PM. **MAX. MARKS : 70 (2011 & 2013)**

TIME :: 10.00 A.M. to 1.00 PM. **MAX. MARKS : 60 (R-2015)**

Day & Date	Computer Science & Technology	Communication Engg. & Signal Processing	CAD/CAM/ MD	Structural Engineering	Computer Science & Engineering / Digital Image Processing	Machine Design	Power System Engineering / Power Systems & Control	VLSI & Embedded Systems Design
20-02-2016 Saturday	----	**MT/CESP 511 (11)** Advanced Digital Communication **CESP-511 (R-15)** Advanced Digital Communication	**MT/ME/CC 511 (11)** Computer Aided Design **MT/ME/CC/MD-511 (R-15)** Computer Aided Design	----	**MME/DIP - 511 (11)** Digital Signal Processing **DIP-511 (R-15)** Digital Signal Processing **MME/CSE - 511 (11)** Advanced Data Structures **CSE - 511 (R-15)** Advanced Data Structures	**MT/ME/MD-511 (11)** Computer Aided Design **MT/ME/CC/MD-511 (R-15)** Computer Aided Design	**MT/PSE 511 (11)** Modern Control Theory **MT/PSE 511 (R-15)** Modern Control Theory	**MT/VES – 511 (11)** VLSI Technology & Design **VES-511 (R-15)** VLSI Technology & Design
22-02-2016 Monday	**CST-512 (13)** Data Structures and Algorithms **CST-512 (R-15)** Data Structures	**MT/CESP 512 (11)** Coding Theory & Techniques **CESP-512 (R-15)** Coding Theory and Techniques	----	**MCE/SE – 102 (11)** Dynamics of Structures **MCE/SE/512 (R-15)** Dynamics of Structures	**MME/DIP - 512 (11)** Computer Vision **DIP-512 (R-15)** Computer Vision	**MT/ME/MD-512 (11)** FEM **MT/ME/CC/MD-512 (R-15)** Design of Mechanisms & Manipulators	**MT/PSE 512 (11)** Advanced Power System Protection **MT/PSE 512 (R-15)** Advanced Power System Protection	**MT/VES -512 (11)** Analog & Digital IC Design **VES-512 (R-15)** Analog & Digital IC Design
24-02-2016 Wednesday	**CST-513 (13)** Computer Networks	**MT/CESP 513 (11)** Speech Signal Processing **CESP-513 (R-15)** Speech Signal Processing	**MT/ME 513 (11)** CNC & Part Programming **MT/ME/CC/MD-513 (R-15)** CNC & PP	**MCE/SE - 103 (11)** Matrix Methods of Structural Analysis **MCE/SE/513 (R-15)** Matrix Methods of Structural Analysis	**CSE-513 (R-15)** Computer Networks	----	**MT/PSE 513 (11)** Computer Methods in Power Systems **MT/PSE 513 (R-15)** Computer Methods in Power Systems	**MT/VES - 513 (11)** Embedded System Concepts **VES-513 (R-15)** Embedded System Concepts
26-02-2016 Friday	----	**MT/CESP - 514 (11)** A) Image & Video Processing B) Wavelet Signal Processing C) Radar Signal Processing **CESP (R-15) Elective–1** a) **611**- Video Processing	**MT/ME/CC - 514 (11)** A) Design of Mechanisms & Manipulators B) Design for Manufacturing C) Computer Graphics **MT/ME/CC (R-15) Elective – 1** a) **619** – Computer Graphics	**MCE/SE - 104 (11)** A) Advanced Theory & Design of RCC Structures B) Artificial Intelligence C) Structural Optimization **MCE/SE - (R-15) Elective – 1** a) **611** - Advanced Theory and Design of RCC Structures	**MME/DIP - 514 (11)** A) Linear Algebra for Signal Processing B) Random Process for Signal Processing C) Statistical Signal Processing D) Multirate Signal Processing **MME/CSE 514 (11)** A) Software Engineering B) Object Oriented Programming C) Object Oriented Software Engineering D) Software Project Management **CSE/DIP (R-15) Elective – 1** a) **611**- Random Process for Signal Processing b) **614** - Embedded Systems	**MT/ME/MD – 514 (11)** A) Design of Mechanisms & Manipulators B) Design for Manufacturing C) Design of Pressure Vessels	**MT/PSE – 514 (11)** A) Operations Research B) Power System Reliability C) Advanced Microprocessors & Micro Controllers **MT/PSE (R-15) Elective – 1** a) **611** - Operations Research b) **613** – Advanced Microprocessors & Micro Controllers	**MT/VES-514 (11)** A) Digital System Design **VES - (R-15) Elective – 1** a) **611**- Digital System Design

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Day & Date	Computer Science & Technology	Communication Engg. & Signal Processing	CAD/CAM/ MD	Structural Engineering	Computer Science & Engineering / Digital Image Processing	Machine Design	Power System Engineering / Power Systems & Control	VLSI & Embedded Systems Design
29-02-2016 Monday	**CST - 515 (13)** A) Software Engg C) Automata Theory and Formal Languages D) Embedded Systems **CST - (R-15) Elective Subject – 2** a) **613 –** Automata Theory & Formal languages	**MT/CESP - 515 (11)** A) Spread Spectrum Communication B) Advanced Signal Processing C) Fibre Optic Communication **CESP - (R-15) Elective – 2** a) **616** - Fibre Optic Communication	**MT/ME/CC - 515 (11)** A) Mechanical Vibrations B) Nanotechnology C) Advances in Manufacturing Technology **MT/ME/CC (R-15) Elective – 2** a) **628 –** Nano Technology	**MCE/SE - 105 (11)** A) Fracture Mechanics of Concrete B) Fibre Reinforced Plastic Composites C) Experimental Stress Analysis & Motion Measurement **MCE/SE/ (R-15) Elective – 2** a) **614** – Fracture Mechanics of Concrete b) **621** – Disaster Management	**MME/DIP 515 (11)** A) Artificial Neural Networks B) Fuzzy Logic & Neuro Fuzzy Systems C) Genetic Algorithms D) Soft Computing **MME/CSE - 515 (11)** A) Computer Networks B) Data Communications C) Network Programming D) Network Management Systems **CSE/DIP (R-15) Elective- 2** a) **614** - Fuzzy Logic & Neuro Fuzzy Systems b) **616** - Software Project Management c) **622** - Compiler Design	**MT/ME/MD – 515 (11)** A) Mechanical Vibrations B) Nanotechnology C) Advances in Manufacturing Technology **MT/ME/MD - (R-15) Elective – 2** a) **613 –** Robotic Engineering b) **624** - Design of Experiments	**MT/PSE – 515 (11)** A) Solid State Power Converters B) Demand Side Energy Management C) Computer Networks **MT/PSE - (R-15) Elective – 2** a) **614** - Solid State Power Converters	**MT/VES – 515 (11)** C) Microcontrollers & Interfacing **VES - (R-15) Elective – 2** a) **616** - Micro Controllers and Interfacing
02-03-2016 Wednesday	**CST-516 (13)** A) Advanced Unix Programming B) Algorithms – II C) Cloud Computing D) Multimedia Systems **CST - (R-15) Elective Subject – 3** a) **615 –** Advanced Unix Programming	**MT/CESP - 516 (11)** A) Artificial Neural Networks B) Adaptive Signal Processing C) Microwave Measurements **CESP - (R-15)Elective – 3** a) **617** - Artificial Neural Networks b) **619** – Microwave Measurements	**MT/ME/CC - 516 (11)** A) Computer Aided Process Planning B) Computational Fluid Dynamics C) Computational Methods **MT/ME/CC (R-15) Elective – 3** a) **617 –** Computer Aided Process Planning	**MCE/SE - 106 (11)** A) Construction Engg. & Management B) Design of Tall Buildings C) Advanced Geotechnical Engineering **MCE/SE/(R-15) Elective – 3** a) **619** Advanced Foundation Engg. b) **623** – Adv. Design of Steel Structures c) **624** Composite Construction	**MME/DIP - 516 (11)** A) Wavelet Theory B) Information Theory & Coding C) Estimation & Detection Theory D) Transform Theory **MME/CSE - 516 (11)** A) Advanced Operating Systems B) Unix Programming C) System Programming D) Compiler Design **DIP (R-15) Elective- 3** a) **619** - Transform Theory	**MT/ME/MD – 516 (11)** A) Design of Experiments B) Computational Fluid Dynamics C) Computational Methods **MT/ME/MD – (R-15) Elective – 3** a) **614** - Design for Manufacturing b) **627 –** Fluides & Control Systems	**MT/PSE - 516 (11)** A) EHV AC Transmission System B) High Voltage Engg. & Insulation C) Power Plant Instrumentation **MT/PSE - (R-15) Elective – 3** a) **617 –** EHVAC Transmission Systems b) **618** – High Voltage Engg. & Insulation c) **619** - Power Plant Instrumentation	**MT/VES-516 (11)** B) Digital Data Communications **VES - (R-15) Elective – 3** a) **613** - Embedded - C
04-03-2016 Friday	**CST-511 (13)** Advanced Computer Architecture **CST-511 (R-15)** Advanced Computer Architecture	----	----	**MCE/SE - 101 (11)** Theory of Elasticity & Plasticity **MCE/SE/511 (R-15)** Theory of Elasticity & Plasticity	**MME/CSE - 513 (11)** Advanced Computer Architecture **CSE-R15 - 626 -** Advanced Computer Architecture	**MT/ME/MD-513 (11)** Theory of Elasticity and Plasticity **MT/ME/CC/MD-513 (R-15)** Theory of Elasticity and Plasticity	----	----
08-03-2016 Tuesday	**CST-514 (13)** Data Base Management Systems **CST-513 (R-15)** Data Base management Systems	----	**MT/ME/CC 512(11)** Finite Element Analysis **MT/ME/CC-512 (R-15)** Finite Element Analysis	----	**MME/CSE 512 (11)** Data Base Management Systems **CSE - 512 (R-15)** Data Base Management Systems	**MT/ME/MD - (R-15) Elective – 1** a) **612** - Finite Element Analysis	----	----

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Day & Date	Computer Science & Technology	Communication Engg. & Signal Processing	CAD/CAM/ MD	Structural Engineering	Computer Science & Engineering / Digital Image Processing	Machine Design	Power System Engineering / Power Systems & Control	VLSI & Embedded Systems Design
10-03-2016 Thursday	**CST - (R-15) Elective Subject – 1** a) **612** – Digital Image Processing **CST - 515 (13)** B) Digital Image Processing	----	----	----	**MME/DIP - 513 (11)** Digital Image Processing **DIP-513 (R-15)** Digital Image Processing **CSE (R-15) Elective- 3 624 - Digital Image** Processing	----	----	----

(BY ORDER)

Dated: 13-02-2016
Nagarjuna Nagar.

13/2/16
CONTROLLER OF EXAMINATIONS

Note: 1. If the Old regulation candidates write 60 marks question paper, the secured marks will be raised for 70 marks
2. If any discrepancy noticed in the above time table, please inform to the undersigned immediately.

To
The Principals of all the Engg. Colleges offering M.Tech. Courses, A.N.U., with a request to send the question paper requirement to the Co-Ordinator, P.G. Examinations, A.N.U.
Copies to the Co-Ordinator Squads, ANU Co-ordinator, P.G. Examinations, A.N.U,
P.A. to Vice-Chancellor / Rector / Registrar, A.N.U.