

**ACHARYA NAGARJUNA UNIVERSITY**

**Time Table for M.TECH. (2<sup>nd</sup> Semester) Examinations – Oct./Nov., 2012**

TIME :: 11.30 A.M. to 2.30 P.M.

MAX. MARKS : 70

Day and Date	Communications and Signal processing	CAD/CAM/MD	Power Electronics and Power Systems	Computer Integrated Manufacturing	Structural Engineering	Computer Science Engineering	Microwave Engineering	Communication and Radar Systems	Power Systems Engg.	Industrial Engg.	Digital Image Processing
30-10-2012 TUESDAY	MT/CSP-(NR) 521 Mobile Communications CESP-521 (CR) Real Time Signal Processing	MT/ME-521 (NR) Computer Integrated Manufacturing MT/ME/CC-521 (CR) Computer Integrated Manufacturing MT/ME/MD-521 (CR) Advanced Mechanisms Design	MT/PEPS-521 (OR) Industrial Applications of Power Electronics MTPEPS-521 (NR) Flexible AC Transmission Systems	MT/CIM-521 Quality Engineering in Manufacturing	MCE/SE-201(NR&OR) Finite Element Analysis of Structure MCE/SE/201 (CR) Finite Element Analysis of Structures	MME/CS-551 (OR) Advanced Database Management Systems MT/CS521(NR) Web Technology CSE-521 (CR) Data Engineering	MECE/MW-201 (NR) Radar and Satellite Communications MECE/MW-201 (OR) Microwave Communication	EC-521 Numerical Methods	PSE-521(OR) Modern Control Systems MTPSE521 (NR) (CR) Flexible AC Transmission Systems	IE-521 Total Quality Management	CSE-521 (CR) Advanced Image & Video Processing
01-11-2012 THURSDAY	MT/CSP-522 (NR) Satellite Communications CESP-522 (CR) Multirate Systems and Filter Banks	MT/ME-522 (NR) Finite Element Analysis MT/ME/CC/MD-522 (CR) Robotics	MT/PEPS-522 (OR) Advanced Microprocessors & Micro Controllers MTPEPS-522 (NR) Power Systems Stability	MT/CIM-522 Performance Modeling and Analysis of Manufacturing Systems	MCE/SE-202 (OR) Structural Dynamics MCE/SE/202 (NR/CR) Stability of Structures	MME/CS-552 (OR) Design and Analysis of Algorithms MT/CS-522 (NR) Computer Networks CSE-522 (CR) Design Analysis of Algorithms	MECE/MW-202 (OR) Microwave Integrated Circuits & Millimetric Waves MECE/MW-202 (NR) Microwave Integrated Circuits and RF Mems	EC-522(OR) Random Processes and Information Theory EC-522(NR) Advanced Digital Signal Processing	PSE-522 (NR/OR) MT/PSE(CR) Power System Stability	IE-522 Performance modeling and analysis of manufacturing Systems	CSE-522 (CR) Pattern Recognition & Analysis
03-11-2012 SATURDAY	MT/CSP-523 (NR) Real Time Signal Processing CESP-523 (CR) Wireless Communication	MT/ME-523 (NR) Fluidics and Control Systems MT/ME/MD/CC - 523 (CR) Optimization Techniques	MT/PEPS-523(OR) Flexible AC Transmission Systems (Facts) MTPEPS-523(NR) Operation & Control of Power Systems	MT/CIM-523 Computer Applications in Design and Manufacturing	MCE/SE-203 (NR & OR) Theory of Plates and Shells MCE/SE 203 (CR) Theory of Plates and Shell	MME/CS-553 (OR) Software Engineering MT/CS-523(NR) Unix Programming CSE-523 (CR) Advanced Computing	MECE/MW-203 (NR/OR) Computer Aided Design of Microwave Circuits	EC-523 (NR/OR) Radar Antennas	PSE-523 (NR & OR) Operation and control of power systems MT/PSE-523 (CR)Real Time Control of Power Systems	IE-523 Advanced optimization Techniques	CSE-523 (CR) Multimedia Systems
05-11-2012 MONDAY	MT/CSP 524 (NR) Speech Processing CESP-524 (CR) (Ele-I) (1) Embedded Systems (2) Pattern Recognition (3) Random Processing & Information Theory	MT/ME-524 (NR) Robotics MT/ME/CC-524 <b>A</b> (CR) (Ele-IV) Advanced Mechanisms Design MT/ME/CC-524 <b>B</b> (CR) Reliability Engineering MT/ME/CC-524 <b>C</b> Quality Engineering MT/ME/MD-524(E-IV) (A) Tool Design (B) Reliability Engg. (C) Quality Engg.	MT/PEPS-524(OR) Power System Simulations and Power Quality MTPEPS-524(NR) Advanced Power Electronics	MT/CIM-524 Design for Manufacturing and Assembly	MCE/SE204(OR) Bridge Engg. 204 (NR) Earth quake Resistant Design of Structures MCE/SE/204 (CR) (Ele-IV) <b>(A)</b> Earthquake Resistant Design of Structures <b>(B)</b> Disaster Management <b>(C)</b> Ground Improvement Techniques	MME/CS-554 (OR) Computer Networks MT/CS-524 (NR) Software Engineering CSE-524 (Ele-I) <b>(CR)</b> CSE-524 <b>(A)</b> Bioinformatics CSE-524 <b>(B)</b> Evolutionary Algorithms CSE-524 <b>(C)</b> Machine Learning CSE-524 <b>(D)</b> Soft Computing	MECE/MW-204 (OR) Optical Communication MECE/MW-204 (NR) Wireless Mobile Communication	EC-524 (NR/OR) Microwave and Millimeter Wave Circuits	PSE-524(OR) HVDC&Facts MTPSE-524 (NR) Electrical Distribution Systems MT/PSE-524/1 <b>(CR)</b> HVDC Trans-mission Systems MT/PSE-524/2 Power Quality MT/PSE-524/3 Digital Control Systems	IE-524 Financial Management & Control	CSE-524 (CR) (Ele-I) CSE-524(A) Bioinformatices CSE-524(B) Evolutionary Algorithms CSE-524(C) Machine Learning CSE-524(D) Data Engg.

P.T.O.,

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Day and Date	Communications and Signal processing	CAD/CAM/MD	Power Electronics and Power Systems	Computer Integrated Manufacturing	Structural Engg.	Computer Science Engineering	Microwave Engineering	Communication and Radar Systems	Power Systems Engg.	Industrial Engg.	Digital Image Processing
07-11-2012 WEDNESDAY	MT/CSP – 525 (NR) Random Process and Informations theory CESP-525 (CR) (Ele-II) (1) Satellite Communication Systems (2) Global Positioning Systems (3) Telecommunication Switching Systems	MT/ME-525 (NR) Mechatronics MT/ME/CC-525 <u>A</u> (CR) (Ele-IV) Fluidics & Control Systems MT/ME/CC-525 <u>B</u> Design of Material Handling Equipment MT/ME/CC-525 <u>C</u> Mechanics of Composite Materials MT/ME/MD-525(E-V) (CR) (A) Gear Engg. (B) Experimental Stress Analysis (C) Mechanics of Composite Materials	MT/PEPS-525 a) Artificial Neural Network (OR) b) Digital Signal Processing (OR) MTPEPS-525 B (NR) Power Quality MTPEPS-525C (NR) Renewable Energy sources	MT/CIM-525 Manufacturing Support Systems	MCE/SE/205(OR) Stability of Structures 205C (NR) Design of Prestressed Concrete Structures MCE/SE/205 (CR) (Ele-V) (A) Advanced Design of steel Structures (B) Composite construction (C) Design of Prestressed Concrete Structures	MME/CS-555 (OR) Internet Programming MT/CS-525A (NR) Software Project Management MT/CS-525D AI & Applications MT/CS-525E Distributed Systems CSE-525(Ele-II) (CR) CSE-525 (A) High Speed Networks CSE-525 (B) Advanced Computer Networks CSE-525(C) Network & Internal Security CSE-525(D) Wireless Networks	MECE/MW-205 (NR/OR) Numerical Methods in Electro-Magnatics	EC-525 (NR/OR) Digital Image Processing	PSE-525 (OR) <u>Elective:</u> a) Hydraulic & Thermal Power Engg. b) Artificial Neural Networks MTPSE-525 <u>C</u> (NR) Digital Control Systems MTPSE-525 <u>D</u> (NR) HVDC Transmission MTPSE-525 <u>E</u> (NR) Renewable Energy Resources MT/PSE-525/1 (CR) Electrical Distribution Systems	IE-525 Computer Integrated Manf.	CSE-525 (CR) (Ele-II) CSE-525(A) Bio Medical Signal Processing CSE-525(B) Speech & Audio Processing CSE-525(C) DSP Applications for Multimedia CSE-525(D) Digital Compression Techniques
09-11-2012 FRIDAY	MT/CSP 526A (NR) Coding Theory and Techniques CESP-526 (CR) (Ele-III) (1) Fuzzy Techniques (2) Optimization Techniques (3) Orthogonal Frequency Division Multiplexing	MT/ME-526 (NR) a) Reliability Engg. b) Adv.Mechanisms Design MT/ME/CC-526 <u>A</u> (Ele-IV) (CR) Mechatronics MT/ME/CC-526 <u>B</u> Artificial Intelligence & Expert Systems MT/ME/CC-526 <u>C</u> Concurrent Engineering MT/ME/MD-526(E-VI) (CR) (A) Mechatraonics (B) Mechanis of Fracture & Fatigue (C) Tribology	MT/PEPS-526D[NR] NEURAL NETWORKS &FUZZY SYSTEMS	MT/CIM-526 a) Sensors for Intelligent manufactu -ring and condition monitoring c) Computer Networking and Standards in CIM	MCE/SE-206 B (NR) b) Advanced Bridge Engg. 206 B (OR) Project Management (Elective) MCE/SE/206 (CR) (Ele-VI) (A) Repair and Rehabilitation of Structures (B) Advanced Bridge Engineering (C) Fibre Reinforced Concrete	MME/CS-556 (OR) Embedded Systems MME/CS-560 (OR) Image Processing MT/CS-526A (NR) Multi Media Technology MT/CS-526B (NR) Digital Imaging MT/CS-526C (NR) Automata Theory & Formal Languages MT/CS-526D (NR) Software Architectures MT/CS-526E (NR) Genetic Algorithms CSE-526(Ele-III)(CR) CSE-526 (A) Embedded Systems CSE-526(B) Multimedia Systems CSE-526(C) Parallel Processing CSE-526(D) Real Time Systems	MECE/MW-206 (A-NR) Neural Networks for RF and Microwave Design (B-OR) Digital Image Processing (B-NR) Cryptography and Network Security (C-NR) Digital Image Processing (C-OR) Wireless Digital Communications	<u>Elective-I:</u> EC-526 (NR/OR) Satellite Communications	MT/PSE-525/2 Voltage Stability MT/PSE-525/3 Power System Planning MTPS-526A(NR) Fuzzy Logic & Neural Networks MTPS-526 <u>E</u> (NR) Micro Processors & Micro Controllers MT/PSE-526/1(CR) AI Techniques MT/PSE-526/2 Power System Deregulation MT/PSE-526/3 Energy Conversation & Audit	IE-526A Robotics and Artificial Intelligence	CSE-526 (CR) (Ele-I) CSE-526(A) Embedded Systems CSE-526(B) High Performance Computing CSE-526(C) Parallel Processing CSE-526(D) Real Time Systems

(BY ORDER)

Dated: 16-10-2012.

Nagarjunanagar.

To

The Principals of all the Engg. Colleges offering M.Tech. Courses, ANU, with a request to send the question paper requirement to the Co-Ordinator,PGExaminations, A.N.U.

Copies to the Co-Ordinator, P.G. Examinations, A.N.U.

P.A. to Vice-Chancellor/Registrar, A.N.U.

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