



Jawaharlal Nehru Technological University Anantapur

Examinations Branch

Timetable

M.Tech - I Semester Regular Examinations February 2014

(for students admitted in 2013 only)

Time: 10.00 AM to 01.00 PM

Date / Day	Electrical Power Engineering (EPE), Electrical Power Systems (EPS) & Power Systems (PS)	Power Electronics and Electrical Drives (PE&ED), Power Electronics (PE), Power Electronics & Drives (PED), Power & Industrial Drives (PID)	VLSI System Design (VLSISD), VLSI & VLSID	Embedded Systems (ES)
10.02.2014 Monday	Modern Control Theory 9D49101 (Common Paper)		VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)	VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)
12.02.2014 Wednesday	Microprocessors & Microcontrollers 9D49102 (Common Paper)		Analog IC Design 9D57102	Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)
14.02.2014 Friday	Power System Control & Stability 9D49103	Principles of Machine Modeling Analysis 9D54103 (Common to PEED, PE, PED, PID & Con.Sys)	ELECTIVE-I Embedded Systems Concepts 9D57106a	Advanced Computer Architecture 9D06103 (Common to DSCE, DECS, & ES)
17.02.2014 Monday	EHVAC Transmission 9D49104	Analysis of Power Electronic Converters 9D54104	Hardware Description Languages 9D57104 (Common to VLSISD, VLSI, VLSID, VLSIES, ESVLSI & VLSIESD)	Micro Controllers & Interfacing 9D55104
19.02.2014 Wednesday	Reactive Power Compensation & Management 9D49105	Power Electronic Control of DC Drives 9D54105	Hardware Software Co-design 9D57105	Operating Systems 9D55105
21.02.2014 Friday	ELECTIVE-I	Advanced Digital Signal Processing 9D49106a (Common Paper)	ELECTIVE-I System Modeling & Simulation 9D57106b ASIC Design 9D57106c	Advanced DSP Applications 9D55101
24.02.2014 Monday	ELECTIVE-I	Neural Networks and Fuzzy Systems 9D49106b (Common Paper)	Digital IC Design 9D57103 (Common to VLSISD, VLSI & ES)	ELECTIVE - I Digital IC Design 9D57103 (Common to VLSID, VLSISD, VLSI & ES) Algorithms for VLSI Design Automation 9D55106c

Date: 20.01.2014



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Date / Day	Computer Science and Engineering (CSE) & Computer Science (CS)	Software Engineering (SE)	Computer Networks (CN)	Communication Systems (Com Sys)
10.02.2014 Monday	Advanced Data Structures & Algorithms 9D58101 (Common to CSE, CS, SE & CN)		Advanced Data Structures & Algorithms 9D58101 (Common to CSE, CS, SE & CN)	Advanced Mathematics for Communication Systems 9D61101
12.02.2014 Wednesday	Discrete Structures 9D58102	Advanced Software Engineering 9D25102	Advanced Computer Networks 9D58203	Modern Digital Communication Techniques 9D61102
14.02.2014 Friday	Computer System Design 9D58103	Software Requirements & Estimation 9D25103	Distributed Systems 9D58204	Detection & Estimation of Signals 9D38205 (Common to Com Sys & ECE)
17.02.2014 Monday	Java & Web Technologies 9D58104	Software Metrics 9D25104	Network Management Systems 9D08103	Computer Communication Networks 9D61103
19.02.2014 Wednesday	Software Engineering 9D58105	Middleware Technologies 9D25105	Protocol Software Engineering 9D08104	Information & Coding Techniques 9D61104
21.02.2014 Friday	ELECTIVE-I Advances in Databases 9D58106a	ELECTIVE-I Object Oriented Modeling 9D25106a	ELECTIVE-I Performance Evaluation of Computer Networks 9D08105a	ELECTIVE-I Digital Voice & Picture Communication 9D61105a
	Distributed Databases 9D58106b	Software Project Management 9D25106b	Grid Computing 9D08105b	Mobile Ad-hoc Networks 9D08202
	Computer Vision 9D58106c	Software Process Management 9D25106c	Secure Software Engineering 9D25206a	Radar Signal Processing 9D61105b



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Date / Day	Machine Design (MD)	CAD/CAM	Geotechnical Engineering (GE)	Refrigeration & Air Conditioning (R&AC)
10.02.2014 Monday	Computational Methods 9DBS101 <small>(Common to MD, CAD/CAM, R&AC & PEED)</small>		Advanced Soil Mechanics 9D12101	ELECTIVE-I Computational Methods 9DBS101 <small>(Common to MD, CAD/CAM and R&AC)</small> Maintenance & Reliability Engineering 9D17106 Object Oriented Programming Through C 9D17107
12.02.2014 Wednesday	Advanced Mechanisms 9D15102	Finite Element Methods 9D04102 <small>(Common to CAD/CAM & PEED)</small>	Theoretical Soil Mechanics 9D12102	Advanced Thermodynamics 9D17101
14.02.2014 Friday	Advanced Mechanics of Solids 9D15103	Computer Integrated Manufacturing 9D04103	Numerical Methods 9D12103	Conduction & Radiation Heat Transfer 9D17102
17.02.2014 Monday	Fracture, Fatigue & Creep Deformation 9D15104	Geometric Modeling 9D04104	Shallow Foundations 9D12104	Refrigeration 9D17103
19.02.2014 Wednesday	Materials Technology 9D15105 <small>(Common to MD & AMS)</small>	Advances in Manufacturing Technology 9D04105 <small>(Common to CAD/CAM & PEED)</small>	ELECTIVE-I Geo-Technical Earth Quake Engineering 9D12105a Geographical Information Systems (GIS) 9D12105b	Air-Conditioning - I 9D17104
21.02.2014 Friday	ELECTIVE-I Tribology 9D15106a Gear Engineering 9D15106b Non Destructive Evaluation 9D15106c	ELECTIVE-I Quality Engineering & Manufacturing 9D04106a Computer Aided Process Planning 9D04106b Design for Manufacturing 9D04106c <small>(Common to CAD/CAM & PEED)</small>	ELECTIVE-II Geo-Environmental Engineering 9D12106a Soil Dynamics & Machine Foundations 9D12106b	Advanced Fluid Mechanics 9D17105



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Date / Day	Structural Engineering (St.E)	Thermal Engineering (Th.E)	Advanced Manufacturing Systems (AMS)	
10.02.2014 Monday	Higher Engineering Mathematics 12D20101	Advanced Thermodynamics 12D88101	Automation in Manufacturing 12D87101	
12.02.2014 Wednesday	Advanced Structural Analysis 12D20102	Advanced Heat & Mass Transfer 12D88102	Advanced Manufacturing Processes 12D87102	
14.02.2014 Friday	Theory of Elasticity & Plasticity 12D20103	Turbo Machines 12D88103	Product Design & Development 12D87103	
17.02.2014 Monday	Theory & Analysis of Plates 12D20104	Fuels, Combustion & Environment 12D88104	Advanced Computer Aided Design 12D87104	
19.02.2014 Wednesday	ELECTIVE-I	Experimental Stress Analysis 12D20105a Advanced Structural Design 12D20105b Low Cost Housing Techniques 12D20105c	ELECTIVE-I	Theory of Metal Cutting & Tool Design 12D87106a
				Advanced Metal Forming 12D87106b
				Materials Technology 9D15105 (Common to MD & AMS)
21.02.2014 Friday	ELECTIVE-II	Prestressed Concrete 12D20106a Maintenance & Rehabilitation of Structures 12D20106b (Common to St.E & SECM) Advanced Foundation Engineering 12D20106c	ELECTIVE-II	Refrigeration & Air Conditioning 12D88106a
				Equipment Design for Thermal Systems 12D88106b
				Optimization Techniques & its Applications 12D88106c
FEA in Manufacturing 12D87105				



Jawaharlal Nehru Technological University Anantapur
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Rectified Timetable

M.Tech - I Semester Regular Examinations February 2014
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Date / Day	Digital Systems and Computer Electronics (DSCE)	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)
10.02.2014 Monday	ELECTIVE - I Network Security & Cryptography 9D06106a	Advanced Digital Signal Processing 9D38103 (Common to DECS & ECE)	
12.02.2014 Wednesday	Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)		ELECTIVE - I Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)
14.02.2014 Friday	Advanced Computer Architecture 9D06103 (Common to DSCE, DECS & ES)	ELECTIVE - I Advanced Computer Architecture 9D06103 (Common to DSCE, DECS & ES)	Detection & Estimation of Signals 9D38205 (Common to Com Sys & ECE)
17.02.2014 Monday	Advanced Data Communications 9D06104	Digital Communication Techniques 9D38104 (Common to DECS & ECE)	
19.02.2014 Wednesday	Neural Networks & Applications 9D06105 (Common to DSCE & ECE)	Adaptive Signal Processing 9D38105	ELECTIVE - I Neural Networks & Applications 9D06105 (Common to DSCE & ECE)
21.02.2014 Friday	ELECTIVE - I	DSP Processors & Architectures 9D06106b (Common to DSCE, DECS & ECE)	ELECTIVE - I DSP Processors & Architectures 9D06106b (Common to DSCE, DECS & ECE)
		Low Power VLSI Design 9D06106c (Common to DSCE & DECS)	
24.02.2014 Monday	Digital System Design 9D06101 (Common to DSCE, DECS, ECE, VLSIES, ESVLSI, VLSIESD & MNE)		
26.02.2014 Wednesday	-	-	Optical Communications 9D38106b



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Date / Day	VLSI & Embedded Systems (VLSIES), Embedded Systems & VLSI (ESVLSI), VLSI & Embedded Systems Design (VLSIESD)	Micro & Nano Electronics (MNE)	Control Systems (Con.Sys)
10.02.2014 Monday	VLSI Technology 9D57101 (Common to VLSIS, VLSISD, VLSI, VLSID, ES, VLSIES, ESVLSI & VLSIESD)	ELECTIVE-I Quantum Electronics 12D86106a	Intelligent Control 12D75103
		Measurements & Characterization of Nano Materials 12D86106b	
12.02.2014 Wednesday	Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)	Microelectronic Technology & IC Fabrication 12D86102	Stochastic Processes 12D75101
14.02.2014 Friday	Analog & Digital IC Design 12D68101	Materials for Nanotechnology 12D86103	ELECTIVE-II Principles of Machine Modeling & Analysis 9D54103 (Common to PEED, PE, PED, PID & Con.Sys)
			Advanced Microprocessors & Microcontrollers 12D75105
17.02.2014 Monday	Hardware Description Languages 9D57104 (Common to VLSISD, VLSI, VLSID, VLSIES, ESVLSI & VLSIESD)	Micro Sensors & Actuators 12D86104	Digital Control Systems 12D75102
19.02.2014 Wednesday	ELECTIVE-I MEMS 12D68102a RF IC Design 12D68102b Device Modeling 12D68102c	Nano CMOS Circuits & Physical Design 12D86105	Modern Control Theory 12D75100
21.02.2014 Friday	-	Advanced Computing Methods 12D86101	ELECTIVE-I Robot Modeling & Control 12D75104a
			Advanced Instrumentation Systems 12D75104b
24.02.2014 Monday	Digital System Design 9D06101 (Common to DSCE, DECS, ECE, VLSIES, ESVLSI, VLSIESD & MNE)	ELECTIVE-I Digital System Design 9D06101 (Common to DSCE, DECS, ECE, VLSIES, ESVLSI, VLSIESD & MNE)	-



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Date / Day	Structural Engineering & Construction Management (SECM)	Computer Aided Structural Engineering (CASE)	Highway Engineering (HE)	Production Engineering & Engineering Design (PEED)	Thermal Science & Energy Systems (TSES)					
10.02.2014 Monday	Higher Engineering Mathematics 13D91101	Computer Aided Numerical Methods 13D35101	Highway Infrastructure Design 13D93101	Computational Methods 9DBS101 <small>(Common to MD, CAD/CAM, R&AC, & PEED)</small>	Probability & Mathematical Analysis 13D11101					
12.02.2014 Wednesday	Matrix Methods of Structural Analysis 13D35102 <small>(Common to SE&CM and CASE)</small>		Urban Transportation Planning 13D93102	Finite Element Methods 9D04102 <small>(Common to CAD/CAM & PEED)</small>	Advanced Thermodynamics 13D11102					
14.02.2014 Friday	Theory of Elasticity 13D35103 <small>(Common to SE&CM and CASE)</small>		Traffic Engineering 13D93103	Mechanical Vibrations 9D15203	Refrigeration & Cryogenics 13D11103					
17.02.2014 Monday	Construction Management 13D91102	C++ & Data Structures 13D35104	Pavement Material Characterization 13D93104	Advanced Optimization Techniques 9D04201	Renewable Energy Sources 13D11104					
19.02.2014 Wednesday	Elective-II	Elective-I	Elective-I	Advances in Manufacturing Technology 9D04105 <small>(Common to CAD/CAM & PEED)</small>	Fuels & Combustion Technology 13D11105					
						Advanced Construction Techniques 13D91106	Experimental Stress Analysis 13D35105	Applied Statistics 13D93105		
						Construction Methods & Equipments 13D91107	Optimization in Structural Design 13D35106	Project Management 13D93106		
Quality Control & Safety Management 13D91108	Structural Health Monitoring 13D35107	Bridge Engineering 13D93107								
21.02.2014 Friday	Elective-I	Elective-II	Elective-II	Elective-I	Elective-I					
						Cost Effective Housing Techniques 13D91103	Modeling, Simulation & Computer Applications 13D35108	Remote Sensing & Global Positioning Systems 13D93108	Design for Manufacturing 9D04106c <small>(Common to CAD/CAM & PEED)</small>	Design of Air-Conditioning Systems 13D11106
						Contract Laws & Regulations 13D91104	Prestressed Concrete Structures 13D35109	Engineering of Ground Modifications 13D93109	Rapid Prototyping 9D04206	Energy Conversion Technologies 13D11107
Maintenance & Rehabilitation of Structures 12D20106b <small>(Common to St.E & SECM)</small>	Structural Stability 13D35110	Advanced Concrete Technology 13D93110	Design & Manufacturing of MEMS & MICRO Systems 12D87207	Solar Passive Architecture 13D11108						