



Jawaharlal Nehru Technological University Anantapur
Examinations Branch

Timetable

M.Tech - I Semester Regular & Supplementary Examinations April 2015
(for students admitted in 2011, 2012, 2013 & 2014 only)

Time: 10.00 AM to 01.00 PM

Time: 10.00 AM to 01.00 PM										
Date / Day	Electrical Power Engineering (EPE)		Power Electronics and Electrical Drives (PE&ED)		VLSI System Design (VLSISD)		Embedded Systems (ES)			
	Electrical Power Systems (EPS)		Power Electronics (PE)		VLSI					
	& Power Systems (PS)		Power Electronics & Drives (PED)		VLSI					
			Power & Industrial Drives (PID)		VLSID					
02.04.2015 Thursday	Modern Control Theory 9D49101 (Common Paper)				VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)		ELECTIVE - I	VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)		
06.04.2015 Monday	Microprocessors & Microcontrollers 9D49102 (Common Paper)				Analog IC Design 9D57102			Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)		
08.04.2015 Wednesday	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)		
10.04.2015 Friday	EHVAC Transmission 9D49104		Analysis of Power Electronic Converters 9D54104			Hardware Description Languages 9D57104 (Common to VLSISD, VLSI, VLSID, VLSIES, ESVLSI & VLSIEDS)		Micro Controllers & Interfacing 9D55104		
13.04.2015 Monday	Reactive Power Compensation & Management 9D49105		Power Electronic Control of DC Drives 9D54105		Hardware Software Co-design 9D57105		Operating Systems 9D55105			
16.04.2015 Thursday	ELECTIVE - I	Advanced Digital Signal Processing 9D49106a (Common Paper)				ELECTIVE - I	System Modeling & Simulation 9D57106b		Advanced DSP Applications 9D55101	
							ASIC Design 9D57106c			
18.04.2015 Saturday	ELECTIVE - I	Neural Networks and Fuzzy Systems 9D49106b (Common Paper)				ELECTIVE - I	Digital IC Design 9D57103 (Common to VLSISD, VLSI & ES)		Digital IC Design 9D57103 (Common to VLSID, VLSISD, VLSI & ES)	
									Algorithms for VLSI Design Automation 9D55106c	

Date: 09.03.2015



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Date / Day	Computer Science and Engineering (CSE)		Software Engineering (SE)	Computer Networks (CN)	Communication Systems (Com Sys)	
	Computer Science (CS)					
02.04.2015 Thursday	Advanced Data Structures & Algorithms 9D58101 (Common to CSE, CS, SE & CN)				Advanced Mathematics for Communication Systems 9D61101	
06.04.2015 Monday	Discrete Structures 9D58102		Advanced Software Engineering 9D25102	Advanced Computer Networks 9D58203	Modern Digital Communication Techniques 9D61102	
08.04.2015 Wednesday	Computer System Design 9D58103		Software Requirements & Estimation 9D25103	Distributed Systems 9D58204	Detection & Estimation of Signals 9D38205 (Common to Com Sys & ECE)	
10.04.2015 Friday	Java & Web Technologies 9D58104		Software Metrics 9D25104	Network Management Systems 9D08103	Computer Communication Networks 9D61103	
13.04.2015 Monday	Software Engineering 9D58105		Middleware Technologies 9D25105	Protocol Software Engineering 9D08104	Information & Coding Techniques 9D61104	
16.04.2015 Thursday	ELECTIVE-I	Advances in Databases 9D58106a	ELECTIVE-I	Object Oriented Modeling 9D25106a	ELECTIVE-I	Digital Voice & Picture Communication 9D61105a
		Distributed Databases 9D58106b		Software Project Management 9D25106b		Mobile Ad-hoc Networks 9D08202
		Computer Vision 9D58106c		Software Process Management 9D25106c		Radar Signal Processing 9D61105b

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Date / Day	Machine Design (MD)	CAD/CAM	Geotechnical Engineering (GE)	Refrigeration & Air Conditioning (R&AC)
02.04.2015 Thursday	Computational Methods 9DBS101 (Common to MD, CAD/CAM, R&AC & PEED)		Advanced Soil Mechanics 9D12101	ELECTIVE-I Computational Methods 9DBS101 (Common to MD, CAD/CAM and R&AC) Maintenance & Reliability Engineering 9D17106 Object Oriented Programming Through C 9D17107
06.04.2015 Monday	Advanced Mechanisms 9D15102	Finite Element Methods 9D04102 (Common to CAD/CAM & PEED)	Theoretical Soil Mechanics 9D12102	Advanced Thermodynamics 9D17101
08.04.2015 Wednesday	Advanced Mechanics of Solids 9D15103	Computer Integrated Manufacturing 9D04103	Numerical Methods 9D12103	Conduction & Radiation Heat Transfer 9D17102
10.04.2015 Friday	Fracture, Fatigue & Creep Deformation 9D15104	Geometric Modeling 9D04104	Shallow Foundations 9D12104	Refrigeration 9D17103
13.04.2015 Monday	Materials Technology 9D15105	Advances in Manufacturing Technology 9D04105 (Common to CAD/CAM & PEED)	ELECTIVE-I Geo-Technical Earth Quake Engineering 9D12105a Geographical Information Systems (GIS) 9D12105b	Air-Conditioning - I 9D17104
16.04.2015 Thursday	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 (Common to CAD/CAM & PEED)	ELECTIVE-II Geo-Environmental Engineering 9D12106a Soil Dynamics & Machine Foundations 9D12106b	Advanced Fluid Mechanics 9D17105



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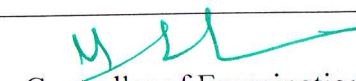
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Time: 10.00 AM to 01.00 PM

Date / Day	Structural Engineering (St.E)		Thermal Engineering (Th.E)	Advanced Manufacturing Systems (AMS)	
02.04.2015 Thursday	Higher Engineering Mathematics 12D20101		Advanced Thermodynamics 12D88101	Automation in Manufacturing 12D87101	
06.04.2015 Monday	Advanced Structural Analysis 12D20102		Advanced Heat & Mass Transfer 12D88102	Advanced Manufacturing Processes 12D87102	
08.04.2015 Wednesday	Theory of Elasticity & Plasticity 12D20103		Turbo Machines 12D88103	Product Design & Development 12D87103	
10.04.2015 Friday	Theory & Analysis of Plates 12D20104		Fuels, Combustion & Environment 12D88104	Advanced Computer Aided Design 12D87104	
13.04.2015 Monday	ELECTIVE - I	Experimental Stress Analysis 12D20105a (Common to St.E & CP&E)	FEA in Thermal Engineering 12D88105	ELECTIVE - I	Theory of Metal Cutting & Tool Design 12D87106a
		Advanced Structural Design 12D20105b			Advanced Metal Forming 12D87106b
		Low Cost Housing Techniques 12D20105c			Material Technology 9D15105/12D87108 (from AY 2014-15 onwards) (Common to AMS & PE)
16.04.2015 Thursday	ELECTIVE - II	Prestressed Concrete 12D20106a	Refrigeration & Air Conditioning 12D88106a	FEA in Manufacturing 12D87105	
		Maintenance & Rehabilitation of Structures 12D20106b (Common to St.E & SECM)	Equipment Design for Thermal Systems 12D88106b		
		Advanced Foundation Engineering 12D20106c	Optimization Techniques & its Applications 12D88106c		

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Date / Day	Digital Systems and Computer Electronics (DSCE)		Digital Electronics & Communication Systems (DECS)		Electronics & Communication Engineering (ECE)
02.04.2015 Thursday	ELECTIVE - I	Network Security & Cryptography 9D06106a	Advanced Digital Signal Processing 9D38103 (Common to DECS & ECE)		
06.04.2015 Monday	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)
08.04.2015 Wednesday	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)
10.04.2015 Friday	Advanced Data Communications 9D06104		Digital Communication Techniques 9D38104 (Common to DECS & ECE)		
13.04.2015 Monday	Neural Networks & Applications 9D06105 (Common to DSCE & ECE)		Adaptive Signal Processing 9D38105		Neural Networks & Applications 9D06105 (Common to DSCE & ECE)
16.04.2015 Thursday	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)			
18.04.2015 Saturday	Digital System Design 9D06101 (Common to DSCE, DECS, ECE, VLSIES, ESVLSI, VLSIESD & MNE)				
20.04.2015 Monday	-		-		Optical Communications 9D38106b

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Time: 10.00 AM to 01.00 PM

Date / Day	VLSI & Embedded Systems (VLSIES)		Micro & Nano Electronics (MNE)		Control Systems (Con.Sys)	
	Embedded Systems & VLSI (ESVLSI)					
	VLSI & Embedded Systems Design (VLSIESD)					
02.04.2015 Thursday	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		
06.04.2015 Monday	Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)		Microelectronic Technology & IC Fabrication 12D86102		Stochastic Processes 12D75101	
08.04.2015 Wednesday	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
10.04.2015 Friday	Hardware Description Languages 9D57104 (Common to VLSISD, VLSI, VLSID, VLSIES, ESVLSI & VLSIEDS)		Micro Sensors & Actuators 12D86104		Digital Control Systems 12D75102	
13.04.2015 Monday	ELECTIVE-I	MEMS 12D68102a	Nano CMOS Circuits & Physical Design 12D86105		Modern Control Theory 12D75100	
		RF IC Design 12D68102b				
		Device Modeling 12D68102c				
16.04.2015 Thursday	-		Advanced Computing Methods 12D86101		ELECTIVE-I	Robot Modeling & Control 12D75104a
						Advanced Instrumentation Systems 12D75104b
18.04.2015 Saturday	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)								
02.04.2015 Thursday		Higher Engineering Mathematics 13D91101		Computer Aided Numerical Methods 13D35101		Highway Infrastructure Design 13D93101		Computational Methods 9DBS101 (Common to MD, CAD/CAM, R&AC, & PEED)		Probability & Mathematical Analysis 13D11101								
06.04.2015 Monday		Matrix Methods of Structural Analysis 13D35102 (Common to SE&CM and CASE)				Urban Transportation Planning 13D93102		Finite Element Methods 9D04102 (Common to CAD/CAM & PEED)		Refrigeration & Cryogenics 13D11103								
08.04.2015 Wednesday		Theory of Elasticity 13D35103 (Common to SE&CM and CASE)				Traffic Engineering 13D93103		Mechanical Vibrations 9D15203		Advanced Thermodynamics 13D11102								
10.04.2015 Friday		Construction Management 13D91102		C++ & Data Structures 13D35104		Pavement Material Characterization 13D93104		Advanced Optimization Techniques 9D04201		Renewable Energy Sources 13D11104								
13.04.2015 Monday		Elective-II	Advanced Construction Techniques 13D91106		Elective-I	Experimental Stress Analysis 13D35105 (Common to St.E & CP&E)		Elective-I	Applied Statistics 13D93105		Advances in Manufacturing Technology 9D04105 (Common to CAD/CAM & PEED)	Fuels & Combustion Technology 13D11105						
			Construction Methods & Equipments 13D91107			Optimization in Structural Design 13D35106												
			Quality Control & Safety Management 13D91108			Structural Health Monitoring 13D35107												
16.04.2015 Thursday		Elective-I	Cost Effective Housing Techniques 13D91103		Elective-II	Modeling, Simulation & Computer Applications 13D35108		Elective-II	Remote Sensing & Global Positioning Systems 13D93108		Elective-I	Design for Manufacturing 9D04106c (Common to CAD/CAM & PEED)		Elective-I	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 (Common to St.E & SECM)			Structural Stability 13D35110						Advanced Concrete Technology 13D93110			Design & Manufacturing of MEMS & MICRO Systems 12D87207		Solar Passive Architecture 13D11108	

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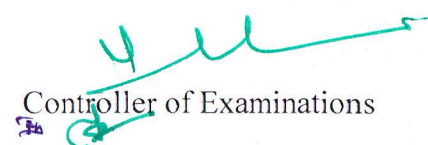
(for students admitted in 2014 only)

Time: 10.00 AM to 01.00 PM

Date / Day	Construction Planning & Management (CP&E)	
02.04.2015 Thursday	Probability & Statistics 14D21101	
06.04.2015 Monday	Construction Planning & Project Management 14D21102	
08.04.2015 Wednesday	Construction Practices 14D21103	
10.04.2015 Friday	Advanced Concrete Technology 14D21104	
13.04.2015 Monday	Elective - I	Human Resource Development for Construction 14D21105
		Value Engineering 14D21106
		Experimental Stress Analysis 12D20105a (Common to St.E & CP&E)
16.04.2015 Thursday	Elective - II	Construction Economics & Finance 14D21107
		Construction Technology for Tunnels 14D21108
		Building Services 14D21109

NOTE: 1. Any clashes / omissions in this time-table may be brought to the notice of the under signed immediately.
2. If the Government declares holiday on any of the above dates, the examinations will be conducted as usual.

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