



Jawaharlal Nehru Technological University Anantapur
Examinations Branch
Timetable

M. Tech - I Semester Supplementary Examinations August/September 2018
 (for students admitted in 2014, 2015 & 2016 only)

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 Systems (PS)	Power Electronics (PE)	Power Electronics & Drives (PED)	Power & Industrial Drives (PID)	VLSI	VLSID	
14.08.2018 Tuesday	Modern Control Theory 9D49101 (Common Paper)				VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)		VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID & ES)
17.08.2018 Friday	Microprocessors & Microcontrollers 9D49102 (Common Paper)				Analogue IC Design 9D57102		Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)
20.08.2018 Monday	Power System Control & Stability 9D49103	Principles of Machine Modeling Analysis 9D54103 (Common to PEED, PE, PED, PID & Con. Sys)			Embedded Systems Concepts 9D57106a		Advanced Computer Architecture 9D06103 (Common to DSCE, DECS, & ES)
23.08.2018 Thursday	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
25.08.2018 Saturday	Reactive Power Compensation & Management 9D49105	Power Electronic Control of DC Drives 9D54105			Hardware Software Co-design 9D57105		Operating Systems 9D55105
28.08.2018 Tuesday		Advanced Digital Signal Processing 9D49106a (Common Paper)			System Modeling & Simulation 9D57106b		Advanced DSP Applications 9D55101
					ASIC Design 9D57106c		
30.08.2018 Thursday	ELECTIVE - I	Neural Networks and Fuzzy Systems 9D49106b (Common to EPE, EPS, PS, PE&ED, PE, PED & PID)			Digital IC Design 9D57103 (Common to VLSISD, VLSI, VLSID & ES)		Digital IC Design 9D57103 (Common to VLSID, VLSISD, VLSI & ES)
							Algorithms for VLSI Design Automation 9D55106c

Date: 19.07.2018

Controller of Examinations (PG)



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Date / Day	Computer Science and Engineering (CSE)		Software Engineering (SE)	Computer Networks (CN)
	Computer Science (CS)			
14.08.2018 Tuesday	Advanced Data Structures & Algorithms 9D58101 (Common to CSE, CS, SE & CN)			
17.08.2018 Friday	Discrete Structures 9D58102	Advanced Software Engineering 9D25102	Advanced Computer Networks 9D58203	
20.08.2018 Monday	Computer System Design 9D58103	Software Requirements & Estimation 9D25103	Distributed Systems 9D58204	
23.08.2018 Thursday	Java & Web Technologies 9D58104	Software Metrics 9D25104	Network Management Systems 9D08103	
25.08.2018 Saturday	Software Engineering 9D58105	Middleware Technologies 9D25105	Protocol Software Engineering 9D08104	
28.08.2018 Tuesday	ELECTIVE-I		ELECTIVE-I	
	Advances in Databases 9D58106a	Object Oriented Modeling 9D25106a	Performance Evaluation of Computer Networks 9D08105a	
	Distributed Databases 9D58106b	Software Project Management 9D25106b	Grid Computing 9D08105b	
	Computer Vision 9D58106c	Software Process Management 9D25106c	Secure Software Engineering 9D25206a	

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Date / Day	Machine Design (MD)	CAD/CAM	Geotechnical Engineering (GTE)	Refrigeration & Air Conditioning (R&AC)
14.08.2018 Tuesday	Advanced Mechanisms 9D15102 Computational Methods 9DBS101 <small>(Common to MD, CAD/CAM, R&AC & PEED)</small>	Finite Element Methods 9D04102 <small>(Common to CAD/CAM & PEED)</small> Computer Integrated Manufacturing 9D04103	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
17.08.2018 Friday	Advanced Mechanisms 9D15102	Finite Element Methods 9D04102 <small>(Common to CAD/CAM & PEED)</small>	Theoretical Soil Mechanics 9D12102	Advanced Thermodynamics 9D17101
20.08.2018 Monday	Advanced Mechanics of Solids 9D15103	Computer Integrated Manufacturing 9D04103	Numerical Methods 9D12103	Conduction & Radiation Heat Transfer 9D17102
23.08.2018 Thursday	Fracture, Fatigue & Creep Deformation 9D15104	Geometric Modeling 9D04104	Shallow Foundations 9D12104	Refrigeration 9D17103
25.08.2018 Saturday	Materials Technology 9D15105	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
28.08.2018 Tuesday	ELECTIVE-I Tribology 9D15106a Gear Engineering 9D15106b Non Destructive Evaluation 9D15106c	ELECTIVE-I Quality Engineering & Manufacturing 9D04106a <small>(Common to CAD/CAM & PE)</small> Computer Aided Process Planning 9D04106b Design for Manufacturing 9D04106c <small>(Common to CAD/CAM & PEED)</small>	ELECTIVE-II Geo-Environmental Engineering 9D12106a	Advanced Fluid Mechanics 9D17105
			ELECTIVE-II Soil Dynamics & Machine Foundations 9D12106b	



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Date / Day	Structural Engineering (St. E)	Thermal Engineering (Th. E)	Advanced Manufacturing Systems (AMS)
14.08.2018 Tuesday	Higher Engineering Mathematics 13D91101/12D20101 (Common to St.E & SECM)	Advanced Thermodynamics 12D88101	Automation in Manufacturing 12D87101
17.08.2018 Friday	Advanced Structural Analysis 12D20102	Advanced Heat & Mass Transfer 12D88102	Advanced Manufacturing Processes 12D87102
20.08.2018 Monday	Theory of Elasticity & Plasticity 12D20103	Turbo Machines 12D88103	Product Design & Development 12D87103
23.08.2018 Thursday	Theory & Analysis of Plates 12D20104	Fuels, Combustion & Environment 12D88104	Advanced Computer Aided Design 12D87104
25.08.2018 Saturday	ELECTIVE-I	FEA in Thermal Engineering 12D88105	Theory of Metal Cutting & Tool Design 12D87106a
			Advanced Metal Forming 12D87106b
			Material Technology 9D15105/12D87108 (from AY 2014-15 onwards) (Common to AMS & PE)
28.08.2018 Tuesday	ELECTIVE-II	Refrigeration & Air Conditioning 12D88106a	FEA in Manufacturing 12D87105
			Maintenance & Rehabilitation of Structures 12D20106b (Common to St. E & SECM)
			Advanced Foundation Engineering 12D20106c

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Date / Day	Digital Systems and Computer Electronics (DSCE)	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)
14.08.2018 Tuesday	ELECTIVE - I Network Security & Cryptography 9DD06106a	Advanced Digital Signal Processing 9D38103 (Common to DECS & ECE)	
17.08.2018 Friday	Embedded System Concepts 9DD06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESWLSI & VLSIESD)		ELECTIVE - I Embedded System Concepts 9DD06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESWLSI & VLSIESD)
20.08.2018 Monday	Advanced Computer Architecture 9DD06103 (Common to DSCE, DECS & ES)	ELECTIVE - I Advanced Computer Architecture 9DD06103 (Common to DSCE, DECS & ES)	Detection & Estimation of Signals 9D38205 (Common to Com Sys & ECE)
23.08.2018 Thursday	Advanced Data Communications 9DD06104	Digital Communication Techniques 9D38104 (Common to DECS & ECE)	
25.08.2018 Saturday	Neural Networks & Applications 9DD06105 (Common to DSCE & ECE)	Adaptive Signal Processing 9D38105	ELECTIVE - I Neural Networks & Applications 9DD06105 (Common to DSCE & ECE)
28.08.2018 Tuesday	ELECTIVE - I DSP Processors & Architectures 9DD06106b (Common to DSCE, DECS & ECE) Low Power VLSI Design 9DD06106c (Common to DSCE & DECS)		ELECTIVE - I DSP Processors & Architectures 9DD06106b (Common to DSCE, DECS & ECE)
30.08.2018 Thursday		Digital System Design 9DD06101 (Common to DSCE, DECS, ECE, VLSIES, ESWLSI, VLSIESD & ANNE)	
01.09.2018 Saturday			Optical Communications 9D38106b

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Date / Day	VLSI & Embedded Systems (VLSIES)	Micro & Nano Electronics (MNE)	Control Systems (Con. Sys)
	Embedded Systems & VLSI (ESVLSI) VLSI & Embedded Systems Design (VLSIESD)		
14.08.2018 Tuesday	VLSI Technology 9D57101 (Common to VLSISD, VLSI, VLSID, ES, VLSIES, ESVLSI & VLSIESD)	ELECTIVE-I Quantum Electronics 12D86106a Measurements & Characterization of Nano Materials 12D86106b	Intelligent Control 12D75103
17.08.2018 Friday	Embedded System Concepts 9D06102 (Common to DSCE, DECS, ECE, ES, VLSIES, ESVLSI & VLSIESD)	Microelectronic Technology & IC Fabrication 12D86102	Stochastic Processes 12D75101
20.08.2018 Monday	Analogue & Digital IC Design 12D68101 (Common to VLSIES, ESVLSI & VLSIESD)	Materials for Nanotechnology 12D86103	ELECTIVE-II Principles of Machine Modeling & Analysis 9D54103 (Common to PEED, PE, PED, PTD & Con. Sys) Advanced Microprocessors & Microcontrollers 12D75105
23.08.2018 Thursday	Hardware Description Languages 9D57104 (Common to VLSISD, VLSI, VLSID, VLSIES, ESVLSI & VLSIESD)	Micro Sensors & Actuators 12D86104	Digital Control Systems 12D75102
25.08.2018 Saturday	ELECTIVE-I	Nano CMOS Circuits & Physical Design 12D86105	Modern Control Theory 12D75100
	MEMS 12D68102a		
	RF IC Design 12D68102b Device Modeling 12D68102c		
28.08.2018 Tuesday	-	Advanced Computing Methods 12D86101	ELECTIVE-I Robot Modeling & Control 12D75104a Advanced Instrumentation Systems 12D75104b
30.08.2018 Thursday	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)
14.08.2018 Tuesday	Higher Engineering Mathematics 13D91101/12D20101 (Common to St.E & SECM)	Computer Aided Numerical Methods 13D35101	Highway Infrastructure Design 13D93101	Computational Methods 9DB5101 (Common to MD, CAD/CAM, R&AC, & PEED)	Probability & Mathematical Analysis 13D11101
17.08.2018 Friday	Matrix Methods of Structural Analysis 13D35102 (Common to SECM and CASE)	Urban Transportation Planning 13D93102	Traffic Engineering 13D93103	Finite Element Methods 9D04102 (Common to CAD/CAM & PEED)	Refrigeration & Cryogenics 13D11103
20.08.2018 Monday	Theory of Elasticity 13D35103 (Common to SECM and CASE)	C++ & Data Structures 13D35104	Pavement Material Characterization 13D93104	Mechanical Vibrations 9D15203	Advanced Thermodynamics 13D11102
23.08.2018 Thursday	Construction Management 13D91102	Experimental Stress Analysis 13D35105	Applied Statistics 13D93105	Advanced Optimization Techniques 9D04201 (Common to PE & PEED)	Renewable Energy Sources 13D11104
25.08.2018 Saturday	Advanced Construction Techniques 13D91106	Optimization in Structural Design 13D35106	Project Management 13D93106	Advances in Manufacturing Technology 9D04105 (Common to CAD/CAM & PEED)	Fuels & Combustion Technology 13D11105
	Quality Control & Safety Management 13D91108	Structural Health Monitoring 13D35107	Bridge Engineering 13D93107		
	Cost Effective Housing Techniques 13D91103	Modeling, Simulation & Computer Applications 13D35108	Remote Sensing & Global Positioning Systems 13D93108	Design for Manufacturing 9D04106c (Common to CAD/CAM & PEED)	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
28.08.2018 Tuesday	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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Date / Day	Construction Planning & Management (CP&M)	Production Engineering (PE)	
14.08.2018 Tuesday	Probability & Statistics 14D21101	Advanced Casting & Welding Technology 14D94101	
17.08.2018 Friday	Construction Planning & Project Management 14D21102	Theory of Metal Cutting & Tool Design 12D87106a	
20.08.2018 Monday	Construction Practices 14D21103	Rapid Prototyping 9D04206a	
23.08.2018 Thursday	Advanced Concrete Technology 14D21104	Advanced Optimization Techniques 9D04201 (Common to PE & PEED)	
25.08.2018 Saturday	Elective - I	Material Technology 12D87108 (Common to AMS & PE)	
			Human Resource Development for Construction 14D21105
			Value Engineering 14D21106
28.08.2018 Tuesday	Elective - II	Quality Engineering & Manufacturing 9D04106a (Common to CAD/CAM & PE)	
			Experimental Stress Analysis 12D20105a (Common to St.E & CP&M)
			Construction Economics & Finance 14D21107
		Advances in Manufacturing Technology 9D04105	
			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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