



Jawaharlal Nehru Technological University Anantapur
Examinations Branch

M.Tech - I Semester II-Mid Examinations schedule for 2018-19 admitted batches

Time: 10.00 AM to 10.30 AM

Date / Day	Computer Networks (CN)	Computer Science & Engineering and Computer Science (CSE & CS)	Software Engineering (SE)
09.01.2019 Wednesday	Advanced Data Structures & Algorithms 17D58101 (Common to CN, CSE and CS)	Object Oriented Software Engineering 17D25101	
10.01.2019 Thursday	Network Programming 17D08101	Fundamentals of Data Science 17D58102 (Common to CSE, CS and SE)	Software Requirements & Estimation 17D25102
11.01.2019 Friday	Network Security & Cryptography 17D08102	Software Patterns 17D58103 Professional Aspects in Software Engineering 17D25106 (Common to CSE, CS and SE)	
17.01.2019 Thursday	Internet of Things 17D58203	Internals of Operating Systems 17D58108 (Common to CN, CSE and CS)	Agile Methodologies 17D25103
	Soft Computing 17D08103	Artificial Intelligence 17D58107	Reverse Engineering 17D25104
	High Performance Networks 17D08104	Multicore Architecture & Programming 17D58109	Service Oriented Architecture 17D25105
	Storage Area Networks 17D08105	Information Security 17D58104	Formal Methods of Software Engineering 17D25107
	Network Design & Management 17D08106	Distributed Databases 17D58105	Software Metrics & Reuse 17D25108
18.01.2019 Friday	Software Project Management 17D25205 (Common to CN, CSE and CS)	Component Based Software Engineering 17D25109	
	Neural Networks 17D58106 (Common to CN, CSE and CS)	Protocol Software Engineering 17D25110	



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Date / Day	Construction Planning & Management (CPM)	Highway Engineering (HE)	Structural Engineering & Construction Management (SE&CM)	Structural Engineering (Stuc.E)	
09.01.2019 Wednesday	Probability & Statistics 17FBS101	Highway Infrastructure Design 17D93101	Advanced Mathematical Methods 17D20101 (Common to SE&CM and Struc.E)		
10.01.2019 Thursday	Construction Planning & Project Management 17D21101	Urban Transportation Planning 17D93102	Advanced Structural Analysis 17D20102 (Common to SE&CM, Struc.E and CASE)		
11.01.2019 Friday	Construction Practices 17D21102	Traffic Engineering 17D93103	Theory of Elasticity & Plasticity 17D20103 (Common to SE&CM, Struc.E and CASE)		
17.01.2019 Thursday	Human Resource Development for Construction 17D21103 Value Engineering 17D21104 Experimental Stress Analysis 17D20105	Pavement Materials & Properties 17D93104	Construction Management 17D91101	Theory & Analysis of Plates 17D20104	
				Remote Sensing & Global Positioning Systems 17D93108	Experimental Stress Analysis 17D20105 (Common to Struc.E and CASE)
				Advanced Concrete Technology 17D20106 (Common to CPM, HE and Struc.E)	Advanced Concrete Technology 17D20106 (Common to CPM, HE and Struc.E)
18.01.2019 Friday	Advanced Concrete Technology 17D20106 (Common to CPM, HE and Struc.E)	Ground Improvement Methods 17D93109	Contract Laws & Regulations 17D91102	Low Cost Housing Techniques 17D20107 (Common to SE&CM and Struc.E)	
				Applied Statistics 17D93105	Advanced Construction Techniques 17D91103
				Project Management 17D93106	Construction Methods & Equipment 17D91104
19.01.2019 Saturday	Construction Technology for Tunnels 17D21106 Building Services 17D21107	Bridge Engineering 17D93107	Quality Control & Safety Management 17D91105	Advanced Foundation Engineering 17D20110	
				Maintenance & Rehabilitation of Structures 17D20109 (Common to SE&CM and Struc.E)	---
21.01.2019 Monday					



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Date / Day	Computer Aided Structural Engineering (CASE)	Electrical Power Engineering, Electrical Power Systems and Power System (EPE, EPS & PS)	Power Electronics, Power & Industrial Drives, Power Electronics & Electrical Drives and Power Electronics & Drives (PE, PID, PEED & PED)
09.01.2019 Wednesday	Computer Aided Numerical Methods 17D35101	Advanced Power System Protection 17D49101	Advanced Power Semiconductor Devices 17D54101
10.01.2019 Thursday	Advanced Structural Analysis 17D20102 (Common to SE&CM, Struc.E and CASE)	Machine Modeling & Analysis 17D49102 (Common to EPE, EPS, PS, PE, PID, PEED and PED)	---
11.01.2019 Friday	Theory of Elasticity & Plasticity 17D20103 (Common to SE&CM, Struc.E and CASE)	Optimization & Heuristic Search Techniques 17D49103 (Common to EPE, EPS, PS, PE, PID, PEED and PED)	Optimization & Heuristic Search Techniques 17D49103 (Common to EPE, EPS, PS, PE, PID, PEED and PED)
17.01.2019 Thursday	C++ and Data Structures 17D35102 Experimental Stress Analysis 17D20105 (Common to Struc.E and CASE)	Restructured Power Systems 17D49104 --	Applications of Power Electronics to Power Systems 17D54103
18.01.2019 Friday	Optimization in Structural Design 17D35103 Structural Health Monitoring 17D35104	FACTS Controllers 17D49106 Solar Energy Conversion Systems 17D49107	Solid State DC Drives 17D54102
19.01.2019 Saturday	Modeling, Simulation & Computer Applications 17D35105 Prestressed Concrete 17D20108 (Common to Struc.E and CASE)	Power System Wide Area Monitoring & Control 17D49108 Energy Auditing & Management 17D49109	FPGA based Digital System Design 17D54105 Solid-State Lighting & Control 17D54106
21.01.2019 Monday	Stability of Structures 17D20203	State Estimation Techniques 17D49110 Modern Control Engineering & Principles of Optimal Control 17D49105 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Hybrid Electric Vehicle Systems 17D54107



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Date / Day	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)	Digital Systems & Computer Electronics (DSCE)
09.01.2019 Wednesday		Structural Digital System Design 17D06101	
		(Common to DECS, ECE, DSCE, ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	
10.01.2019 Thursday	Digital Communication Techniques 17D38102 (Common to DECS and ECE)		Advanced Computer Networks 17D06102
			Advanced Digital Signal Processing 17D06108 (Common to DECS, ECE and DSCE)
			Test & Testability 17D06109
11.01.2019 Friday	Advanced Digital Signal Processing 17D06108 (Common to DECS, ECE and DSCE)		Fuzzy Systems & Neural Networks 17D06110
17.01.2019 Thursday	Error Control Coding 17D38101	Advanced Microprocessors & Microcontrollers 17D06104 (Common to ECE and DSCE)	
			Distributed Embedded Computing 17D06106
18.01.2019 Friday	Low Power VLSI Design 17D06210 (Common to DECS and ECE)	Advanced Operating Systems 17D06105 (Common to DECS, ECE and DSCE)	Pattern Recognition & Computer Vision 17D06107
	Advanced Computer Architecture 17D38103		
	---	Digital Image & Video Processing 17D06209	
19.01.2019 Saturday	Statistical Signal Processing 17D38105	Optical Communication Technology 17D38206	---
	Spread Spectrum Communication 17D38106	Network Security & Cryptography 17D06208	
		(Common to ECE, ES (VLSI&ES, ES&VLSI and VLSI&ESD)	
21.01.2019 Monday	Transform Techniques 17D38104 (Common to DECS and ECE)		Advanced Computer Architecture 17D06103 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD and VLSI, VLSIS and VLSISD)



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Date / Day	Embedded Systems (ES)	VLSI & Embedded Systems, Embedded Systems & VLSI and VLSI & Embedded System Design (VLSI&ES, ES&VLSI and VLSI&ESD)	VLSI, VLSI Systems, VLSI System Design (VLSI, VLSIS and VLSISD)
09.01.2019 Wednesday	Structural Digital System Design 17D06101 --- Real Time Operating Systems 17D55102	(Common to DECS, ECE, DSCE, ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	Structural Digital System Design 17D06101
10.01.2019 Thursday	Embedded System Design 17D06201 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)		
11.01.2019 Friday	Linux Programming & OOPS 17D06203	CMOS Analog & Digital IC Design 17D68101	CMOS Analog IC Design 17D57102
17.01.2019 Thursday	Embedded C 17D55101 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)		CMOS Digital IC Design 17D57103
18.01.2019 Friday	Sensors & Actuators 17D06204	--- CPLD & FPGA Architectures & Applications 17D06202 (Common to ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	--- ASIC Design 17D55206
19.01.2019 Saturday	Wireless Communications & Networks 17D38201 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD) Network Security & Cryptography 17D06208 (Common to ECE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	Optimization Techniques in VLSI Design 17D57106	VLSI Signal Processing 17D57104 (Common to VLSI&ES, ES&VLSI, and VLSI&ESD, VLSI, VLSIS and VLSISD)
			Advanced Computer Architecture 17D06103 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD and VLSI, VLSIS and VLSISD)
21.01.2019 Monday	Advanced Computer Architecture 17D06103 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD and VLSI, VLSIS and VLSISD)		CAD for VLSI 17D57105 (Common to VLSI&ES, ES&VLSI, and VLSI&ESD, VLSI, VLSIS and VLSISD)



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Date / Day	Advanced Manufacturing Systems (AMS)	Machine Design (MD)	CAD/CAM	Production Engineering & Engineering Design (PE&ED)
09.01.2019 Wednesday	Automation in Manufacturing 17D87101		Computational Methods 17DBS101 (Common to MD, CAD/CAM and PE&ED)	
10.01.2019 Thursday	Computer Aided Manufacturing 17D87102		Advanced Finite Element Methods 17D04101 (Common to MD, CAD/CAM and PE&ED)	
11.01.2019 Friday	Precision Engineering 17D87103	Advanced Mechanisms 17D15101	Computer Integrated Manufacturing 17D04102	Advanced Optimization Techniques 17D04201 (Common to PE&ED and PE)
17.01.2019 Thursday	Design for Manufacturing & Assembly 17D87104	Advanced Mechanics of Solids 17D15102	Advances in Manufacturing Technology 17D04103 (Common to CAD/CAM, PE&ED and PE)	
	Special Manufacturing Process 17D87105	Tribology in Design 17D15106	Design for Cellular Manufacturing System 17D04104	Mechanical Vibrations 17D15202
18.01.2019 Friday	Product Data Management 17D87106	Design of Hydraulic & Pneumatic Systems 17D04105 (Common to MD & CAD/CAM)	Advanced Tool Design 17D04106	Mechanical Measurements 17D90101
	Total Quality Management 17D87107	Gear Engineering 17D15107	Quality Engineering & Manufacturing 17D04107	Rapid Prototyping 17D04208 (Common to PE&ED and PE)
	Advanced CAD 17D87108	Computer Applications in Design 17D15103	Computer Aided Process Planning 17D04108	Design & Manufacturing of MEMS & MICRO systems 17D87205
19.01.2019 Saturday	Advanced Mechatronics 17D87109	Materials Technology 17D15109	Design for Manufacturing 17D04109 (Common to CAD/CAM and PE&ED)	
	Theory of Elasticity & Plasticity 17D87110	Quality Concepts in Design 17D15105		Quality Engineering 17D90102 (Common to PE&ED and PE)
21.01.2019 Monday	---	---	---	



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Date / Day	Production Engineering (PE)	Thermal Sciences & Energy Systems (TS&ES)	Thermal Engineering (TE)	Refrigeration & Air Conditioning (R&AC)
09.01.2019 Wednesday	Materials Technology 17D15104	Advanced Thermodynamics 17D11102 (Common to TS&ES and TE)	Refrigeration & Air Conditioning 17D88103	Refrigeration 17D17101
10.01.2019 Thursday	Advanced Welding Technology 17D94102	Energy Management in Thermal Systems 17D11101	Advanced Heat & Mass Transfer 17D11201	Conduction & Radiation Heat Transfer 17D17102
11.01.2019 Friday	Advanced Optimization Techniques 17D04201 (Common to PE&ED and PE)	Renewable Energy Sources 17D11103	Turbo Machines 17D88101	Advanced Thermodynamics 17D17111
17.01.2019 Thursday	---	Design of Air-Conditioning Systems 17D11105	Refrigeration & Air Conditioning 17D88103	Optimization of Engineering Design 17D17104
	Mechatronics 17D94103	Energy Conversion Technologies 17D11106	Equipment Design for Thermal Systems 17D88104	Food Preservation Techniques 17D17105
18.01.2019 Friday	Advances in Manufacturing Technology 17D04103 (Common to CAD/CAM, PE&ED and PE)	Solar Passive Architecture 17D11107	Optimization Techniques & its Applications 17D11206	Air Handling Systems Design 17D17106
	Theory of Metal Cutting & Tool Design 17D94101	Fuels & Combustion Technology 17D11104	Fuels, Combustion & Environment 17D88102	Principles of Air Conditioning 17D17103
19.01.2019 Saturday	Rapid Prototyping 17D04208	Instrumentation for Thermal Engineering 17D11108	FEA in Thermal Engineering 17D88105	Cryogenic Engineering 17D17107
	(Common to PE&ED and PE)	Refrigeration & Cryogenics 17D11109	Design of Heat Exchangers 17D88106	Solar Refrigeration & Air Conditioning 17D17108
	Friction & Wear in Machinery 17D90204	Advanced Power Plant Engineering 17D11110	Energy Resources 17D88107	Erection & Maintenance of Refrigeration & Air Conditioning Equipment 17D17109
21.01.2019 Monday	Quality Engineering 17D90102 (Common to PE&ED and PE)	---	---	---

- NOTE: 1. Any clashes / omissions in this schedule 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.

Date: 01.12.2018

Controller of Examinations (PG)