



Jawaharlal Nehru Technological University Anantapur
Examinations Branch

M.Tech - II Semester I-Mid Online - Examinations schedule for 2019-20 admitted batches

Time: 11.00 AM to 11.30 AM

Date / Day	Computer Networks (CN)	Computer Science & Engineering and Computer Science (CSE & CS)	Software Engineering (SE)
03.10.2020 Saturday	Wireless Sensor Networks 17D08201	Internet of Things 17D58203 (Common to SE, CSE & CS)	Software Reliability 17D25204
04.10.2020 Sunday	---	Distributed Computing 17D58204	Software Quality Assurance 17D25203
05.10.2020 Monday	---	Network Security & Cryptography 17D08102	Software Project Management 17D25205
		NOSQL Databases 17D58205	Model Driven Software Engineering 17D25202
	Mobile Application Development 17D58202 (Common to CN and CSE & CS)	---	Software Patterns 17D58103
06.10.2020 Tuesday	Digital & Cyber Forensics 17D08202	Advances in Software Testing 17D25201 (Common to CN, SE, CSE & CS)	---
	Internet Security Protocols 17D08203		
	Artificial Intelligence 17D58107		
	Advances in Software Testing 17D25201 (Common to CN, SE, CSE & CS)		
07.10.2020 Wednesday	Machine Learning 17D58206 (Common to CN, CSE & CS)	Cloud Computing 17D58207 (Common to CN, CSE & CS)	Software Reengineering 17D25206
	Mobile Adhoc Networks 17D08204	Software Configuration Management 17D25207 (Common to SE, CSE & CS)	---
	Secure Software Engineering 17D25208 (Common to CN & SE)	Natural Language Processing 17D58208	Secure Software Engineering 17D25208 (Common to CN & SE)
08.10.2020 Thursday		Big Data Analytics 17D58201 (Common to CN, SE, CSE & CS)	

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Date / Day	Construction Planning & Management (CPM)	Highway Engineering (HE)	Structural Engineering & Construction Management (SE&CM)	Structural Engineering (Struc.E)
03.10.2020 Saturday	Quantitative Methods in Construction Management 17D21201	Highway Project Formulation & Economics 17D93201	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	
04.10.2020 Sunday	Construction Techniques, Methods & Equipment 17D21202	Pavement Construction, Maintenance & Management 17D93202	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)	
05.10.2020 Monday	Quality & Safety Management 17D21203	Pavement Analysis & Design 17D93203	Stability of Structures 17D20203 (Common to SE&CM and Struc.E)	
06.10.2020 Tuesday	High Rise Building Technologies 17D21204	Traffic Analysis 17D93204	Project Planning & Implementation 17D91201	---
07.10.2020 Wednesday	Strategic Management in Construction 17D21205	Road Safety Engineering 17D93205	Construction Planning, Scheduling & Control 17D91204	Advanced Steel Structures 17D20208
	Form Work Design 17D21206	Land Use & Transportation Modeling 17D93206	Civil Engineering Material Science 17D91205	Building Construction & Management 17D20209
	Maintenance & Rehabilitation of Structures 17D20109	Transportation System Management 17D93207	Environment & Pollution 17D91206	Fracture Mechanics 17D20210 (Common to Struc.E & CASE)
08.10.2020 Thursday	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)	Environmental Impact Assessment for Transportation Projects 17D93208	Prestressed Concrete 17D20108 (Common to CPM & SE&CM)	Design of Bridges 17D20205
	Prestressed Concrete 17D20108 (Common to CPM & SE&CM)	GIS Applications in Transportation Engineering 17D93209	Construction Personnel Management 17D91202	Advanced Structural Design 17D20206
	Low Cost Housing Techniques 17D20107	Optimization Techniques 17D93210	Construction Economics & Finance 17D91203	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)
09.10.2020 Friday	---	---	---	Analysis of Shells & Folded Plates 17D20204 (Common to Struc.E & CASE)

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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)
03.10.2020 Saturday	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	Reliability Engineering & Application to Power Systems 17D49201	Advanced Power Converters 17D54201
04.10.2020 Sunday	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)		Power Quality 17D49202
05.10.2020 Monday	Artificial Neural Networks 17D35201	Smart Grid Technologies 17D49203 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Advanced Drives & Control 17D54202
06.10.2020 Tuesday	CAD & Computer Applications in Structural Engineering 17D35202	Power System Stability & Control 17D49204	Renewable Energy Conversion Systems 17D54203
07.10.2020 Wednesday	Management Information Systems 17D35204	Reactive Power Compensation & Management 17D49205 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Adaptive Control 17D54204
	Fracture Mechanics 17D20210 (Common to Struc.E & CASE)	Power System Optimization 17D49206	
	Advanced Concrete Technology 17D20106	HVDC & EHVAC Transmission Systems 17D49207 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	
08.10.2020 Thursday	---	Distributed Generation & Micro Grid Control 17D49208	
	Reliability Based Engineering Design 17D35203	(Common to EPE, EPS, PS, PE, PID, PEED & PED)	
	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)	Wind Energy Conversion Systems 17D49209	Energy Efficient Electrical Systems 17D54205
09.10.2020 Friday	Analysis of Shells & Folded Plates 17D20204 (Common to Struc.E & CASE)		
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Date / Day	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)	Digital Systems & Computer Electronics (DSCE)
03.10.2020 Saturday		Embedded System Design 17D06201 (Common to DECS, ECE, DSCE, VLSI, VLSIS and VLSISD)	
04.10.2020 Sunday	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSIES, ES&VLSI and VLSIESD)	Soft Computing Techniques 17D70202/17D56205 (Common to ECE & ES)	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSIES, ES&VLSI and VLSIESD)
05.10.2020 Monday		Advanced Computer Architecture 17D06103	Low Power VLSI Design 17D06210
06.10.2020 Tuesday		Sensors & Actuators 17D06204	
	Wireless Communications & Networks 17D38201 (Common to DECS & ECE)		CPLD & FPGA Architectures & Applications 17D06202
07.10.2020 Wednesday	Speech Processing 17D38203	Software Defined Radio 17D38204 (Common to DECS & ECE)	MEMS & Its Applications 17D06206 (Common to DSCE, ES, VLSIES, ES&VLSI and VLSIESD)
	---	Detection & Estimation Theory 17D70201	System on Chip Design 17D06207
08.10.2020 Thursday	---	Digital Signal Processors & Architectures 17D70203	Linux Programming & OOPs 17D06203
	Wireless Adhoc Networks 17D38205	EMI/EMC 17D70204	
	Optical Communication Technology 17D38206	---	
09.10.2020 Friday		Internet of Things 17D38202	---
10.10.2020 Saturday	Network Security & Cryptography 17D06208 (Common to DECS & DSCE)	---	Network Security & Cryptography 17D06208 (Common to DECS & DSCE)
11.10.2020 Sunday	---	---	Internet Protocols 17D06205 (Common to DSCE, ES, VLSIES, ES&VLSI and VLSIESD)

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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)
03.10.2020 Saturday	ARM Based Embedded System Design 17D55203 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	Embedded System Design 17D06201 (Common to DECS, ECE, ES, VLSI, VLSIS and VLSISD)
04.10.2020 Sunday	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	Semiconductor Memory Design & Testing 17D57203
05.10.2020 Monday	Soft Computing Techniques 17D55205/17D70202 (Common to ECE & ES)	---	RF IC Design 17D57204
06.10.2020 Tuesday	Embedded Networking 17D55202 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)	Low Power VLSI Design 17D57201 (Common to VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	Test & Testability 17D06109
07.10.2020 Wednesday	ASIC Design 17D55206 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	---
	MEMS & its Applications 17D06206 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	---
08.10.2020 Thursday	---	CMOS Mixed Signal Design 17D57202	Physical Design Automation 17D57205
09.10.2020 Friday	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)	---	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)
10.10.2020 Saturday	---	System on Chip Architecture 17D55201 (Common to ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	---
11.10.2020 Sunday	Internet Protocols 17D06205 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	---
12.10.2020 Monday	---	Hardware & Software Co-design of Embedded System 17D55204 (Common to ES, VLSI&ES, ES&VLSI, 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)		
03.10.2020 Saturday	Simulation Modeling Manufacturing Systems 17D87201	Advanced Optimization Techniques 17D15209	Rapid Prototyping 17D04208	Industrial Robotics 17D90205		
			Artificial Intelligence & Expert Systems 17D04209 (Common to CAD/CAM & PE)			
			Processing of Composite Materials 17D04210			
04.10.2020 Sunday	Performance Modelling & Analysis of Manufacturing Systems 17D87206	Fracture Fatigue & Creep Deformation 17D15201	Computer Graphics 17D04205 (Common to CAD/CAM, PE&ED and PE)	Materials Technology 17D15104		
	Computational Fluid Dynamics 17D87209					
	Intelligent Manufacturing Systems 17D87207					
05.10.2020 Monday	Materials Technology 17D87208	Industrial Robotics & Expert System 17D04202 (Common to MD & CAD/CAM)		Automation in Manufacturing 17D87101 (Common to PE&ED and PE)		
06.10.2020 Tuesday	Production & Operations Management 17D87203			Mechanical Vibrations 17D15202	Advanced Optimization Techniques 17D04201	Simulation & Modeling of Manufacturing Systems 17D90206 (Common to PE&ED and PE)
		Industrial Robotics 17D87204	Experimental Stress Analysis 17D15203	Mechatronics Applications in Manufacturing 17D04204	Mechanics & Manufacturing Methods of Composites 17D90201	
		Advanced Tool Design 17D04106	Theory of Plasticity 17D15204			Design for Manufacturing 17D04109
07.10.2020 Wednesday	Design & Manufacturing of MEMS & Micro Systems 17D87205	Applied Engineering Acoustics 17D15205	CNC Technology & Programming 17D04203			
		Quality Engineering in Manufacturing 17D87202		Mechanics of Composite Materials 17D15207	Friction & Wear Machinery 17D90204	
08.10.2020 Thursday						

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Date / Day	Production Engineering (PE)	Thermal Sciences & Energy Systems (TS&ES)	Thermal Engineering (TE)	Refrigeration & Air Conditioning (RA&C)
03.10.2020 Saturday	Design & Manufacturing of MEMS & Micro Systems 17D94205	Advanced Heat & Mass Transfer 17D11201	Cryogenics Engineering 17D17107	Design of Air-Conditioning Systems 17D11105
	Artificial Intelligence & Expert Systems 17D04209 (Common to CAD/CAM & PE)		Thermal & Nuclear Power Plants 17D88202	
	Mechine Tool Dynamics 17D94204		Jet Propulsion & Rocketry 17D88203	
	Advanced Casting Technology 17D94202			
04.10.2020 Sunday	Computer Graphics 17D04205 (Common to CAD/CAM, PE&ED, PE)	Energy Auditing & Management 17D11203	Design of Thermal Systems 17D88201	Advanced Thermal Storage Technologies 17D17204
	Measurement Systems 17D94203			Indoor Air Quality Control 17D17205
05.10.2020 Monday	Automation in Manufacturing 17D87101 (Common to PE&ED and PE)	Advanced Energy Technologies 17D11202	Instrumentation for Thermal Engineering 17D11108	Convective Heat & Mass Transfer 17D17201
06.10.2020 Tuesday	Simulation & Modeling of Manufacturing Systems 17D90206 (Common to PE&ED and PE)	Computational Fluid Dynamics 17D11204 (Common to TS&ES and TE)	Environmental Engineering Pollution Control 17D88204	Refrigeration Equipment & Controls 17D17202
				HVAC System Design 17D17206
				Energy Conservation & Management 17D17207
07.10.2020 Wednesday	Machine Tool Design 17D94201	Energy Storage Systems 17D11207	Air Craft & Space Propulsion 17D88206	Cogeneration & Waste Heat Recovery Systems 17D17208
08.10.2020 Thursday	Advanced Metal Forming 17D90203 (Common to PE&ED and PE)	Advanced Internal Combustion Engines 17D11209 (Common to TE and TS&ES)	Advanced Internal Combustion Engines 17D11209 (Common to TE and TS&ES)	Advanced Fluid Mechanics 17D17203
09.10.2020 Friday	---	Cogeneration & Waste Heat Recovery System 17D11210	Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and RA&C)	Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and RA&C)

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Date / Day	Geotechnical Engineering (GTE)
03.10.2020 Saturday	Design of Deep Foundations 17D12201
04.10.2020 Sunday	Ground Improvement Techniques 17D12202
05.10.2020 Monday	Geo-Synthetics & Applications in Geo Technical Engineering 17D12203
06.10.2020 Tuesday	Finite Element Method for Geo-Technical Applications 17D12204
07.10.2020 Wednesday	Earth & Earth Retaining Structures 17D12205
	Pavement Analysis & Design 17D12206
	Off Shore Geo-Technical Engineering 17D12207
	Reinforced Soil Structures 17D12208
08.10.2020 Thursday	Experimental Geo-Mechanics 17D12209
	Rock Mechanics 17D12210
	Optimization Techniques in Geo Technical Engineering 17D12211
	Forensic Geo Technical Engineering 17D12212

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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