



Jawaharlal Nehru Technological University Anantapur
Examinations Branch

M.Tech - II Semester I & II Mid Online - Examinations schedule for 2020-21 admitted batches

Time of I Mid Exams: 11:00 AM to 11:30 AM
Time of II Mid Exams: 12:00 PM to 12:30 PM

Date / Day	Computer Networks (CN)	Computer Science & Engineering and Computer Science (CSE & CS)	Software Engineering (SE)
13.11.2021 Saturday	Wireless Sensor Networks 17D08201	Internet of Things 17D58203 (Common to SE, CSE & CS)	Software Reliability 17D25204 Software Quality Assurance 17D25203 Software Project Management 17D25205
14.11.2021 Sunday	---	---	Model Driven Software Engineering 17D25202
15.11.2021 Monday	Mobile Application Development 17D58202 (Common to CN and CSE & CS)		Software Patterns 17D58103
16.11.2021 Tuesday	Digital & Cyber Forensics 17D08202 Internet Security Protocols 17D08203 Artificial Intelligence 17D58107 Advances in Software Testing 17D25201 (Common to CN, SE, CSE & CS)	Advances in Software Testing 17D25201 (Common to CN, SE, CSE & CS)	
17.11.2021 Wednesday	Machine Learning 17D58206 (Common to CN, CSE & CS) Cloud Computing 17D58207 (Common to CN, CSE & CS)	Software Configuration Management 17D25207 (Common to SE, CSE & CS)	Software Reengineering 17D25206
18.11.2021 Thursday	Mobile Adhoc Networks 17D08204 Secure Software Engineering 17D25208 (Common to CN & SE)	Natural Language Processing 17D58208 Big Data Analytics 17D58201 (Common to CN, SE, CSE & CS)	Secure Software Engineering 17D25208 (Common to CN & SE)

Date: 05.11.2021



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Date / Day	Construction Planning & Management (CPM)	Highway Engineering (HE)	Structural Engineering & Construction Management (SE&CM)	Structural Engineering (Stuc.E)
13.11.2021 Saturday	Quantitative Methods in Construction Management 17D21201	Highway Project Formulation & Economics 17D93201	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	
14.11.2021 Sunday	Construction Techniques, Methods & Equipment 17D21202	Pavement Construction, Maintenance & Management 17D93202	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)	
15.11.2021 Monday	Quality & Safety Management 17D21203	Pavement Analysis & Design 17D93203	Stability of Structures 17D20203 (Common to SE&CM and Struc.E)	
16.11.2021 Tuesday	High Rise Building Technologies 17D21204	Traffic Analysis 17D93204	Project Planning & Implementation 17D91201	---
17.11.2021 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)
	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
18.11.2021 Thursday	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 Management 17D91203	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)
19.11.2021 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)
13.11.2021 Saturday	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	Reliability Engineering & Application to Power Systems 17D49201	Advanced Power Converters 17D54201
14.11.2021 Sunday	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)	Smart Grid Technologies 17D49203 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Power Quality 17D49202
15.11.2021 Monday	Artificial Neural Networks 17D35201		Advanced Drives & Control 17D54202
16.11.2021 Tuesday	CAD & Computer Applications in Structural Engineering 17D35202	Power System Stability & Control 17D49204	Renewable Energy Conversion Systems 17D54203
17.11.2021 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)		
	Advanced Concrete Technology 17D20106	HVDC & EHVAC Transmission Systems 17D49207 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Distributed Generation & Micro Grid Control 17D49208 (Common to EPE, EPS, PS, PE, PID, PEED & PED)

18.11.2021 Thursday	Reliability Based Engineering Design 17D35203	Wind Energy Conversion Systems 17D49209	Energy Efficient Electrical Systems 17D54205
	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)	Intelligent Control Techniques 17D49210 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	---
	Analysis of Shells & Folded Plates 17D20204 (Common to Struc.E & CASE)		
19.11.2021 Friday	---	---	---

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Date / Day	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)	Digital Systems & Computer Electronics (DSCE)
13.11.2021 Saturday		Embedded System Design 17D06201 (Common to DECS, ECE, DSCE, VLSI, VLSIS and VLSISD)	
14.11.2021 Sunday	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	Soft Computing Techniques 17D70202/17D55205 (Common to ECE & ES) Advanced Computer Architecture 17D06103	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD) Low Power VLSI Design 17D06210
15.11.2021 Monday		Sensors & Actuators 17D06204 (Common to DECS, ECE & DSCE)	
16.11.2021 Tuesday	Wireless Communications & Networks 17D38201 (Common to DECS & ECE) Software Defined Radio 17D38204 (Common to DECS & ECE)		CPLD & FPGA Architectures & Applications 17D06202
17.11.2021 Wednesday	Speech Processing 17D38203 ---	Detection & Estimation Theory 17D70201	MEMS & Its Applications 17D06206 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD) System on Chip Design 17D06207
18.11.2021 Thursday	---	Digital Signal Processors & Architectures 17D70203 EMI/EMC 17D70204	Linux Programming & OOPs 17D06203
19.11.2021 Friday	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)		---
20.11.2021 Saturday	Network Security & Cryptography 17D06208 (Common to DECS & DSCE)	---	Network Security & Cryptography 17D06208 (Common to DECS & DSCE) Internet Protocols 17D06205 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)
21.11.2021 Sunday	---	---	

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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)
13.11.2021 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)
14.11.2021 Sunday	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	Semiconductor Memory Design & Testing 17D57203
15.11.2021 Monday	Soft Computing Techniques 17D55205/17D70202 (Common to ECE & ES)	---	RF IC Design 17D57204
16.11.2021 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
17.11.2021 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)	---	Physical Design Automation 17D57205
18.11.2021 Thursday	---	CMOS Mixed Signal Design 17D57202	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)
19.11.2021 Friday	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)	---	---
20.11.2021 Saturday	---	System on Chip Architecture 17D55201 (Common to ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	---
21.11.2021 Sunday	Internet Protocols 17D06205 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	---
22.11.2021 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)
13.11.2021 Saturday	Simulation Modeling Manufacturing Systems 17D87201	Advanced Optimization Techniques 17D15209	CAD/CAM Rapid Prototyping 17D04208 Artificial Intelligence & Expert Systems 17D04209 (Common to CAD/CAM & PE) Processing of Composite Materials 17D04210	Industrial Robotics 17D90205
14.11.2021 Sunday	Performance Modelling & Analysis of Manufacturing Systems 17D87206 Computational Fluid Dynamics 17D87209 Intelligent Manufacturing Systems 17D87207	Fracture Fatigue & Creep Deformation 17D15201	Computer Graphics 17D04205 (Common to CAD/CAM, PE&ED and PE) Global Integrated Manufacturing 17D04206 Computer Aided Tools for Manufacturing 17D04207	Materials Technology 17D15104 Non-Destructive Evaluation 17D90202
15.11.2021 Monday	Materials Technology 17D87208	Industrial Robotics & Expert System 17D04202 (Common to MD & CAD/CAM)	Automation in Manufacturing 17D87101 (Common to PE&ED and PE)	Simulation & Modeling of Manufacturing Systems 17D90206 (Common to PE&ED and PE)
16.11.2021 Tuesday	Production & Operations Management 17D87203	Mechanical Vibrations 17D15202	Advanced Optimization Techniques 17D04201	
17.11.2021 Wednesday	Industrial Robotics 17D87204 Advanced Tool Design 17D04106 Design & Manufacturing of MEMS & Micro Systems 17D87205	Experimental Stress Analysis 17D15203 Theory of Plasticity 17D15204 Applied Engineering Acoustics 17D15205 Design for Manufacturing 17D04109	Mechatronics Applications in Manufacturing 17D04204	Mechanics & Manufacturing Methods of Composites 17D90201 Advanced Mechanisms 17D15101
18.11.2021 Thursday	Quality Engineering in Manufacturing 17D87202	Pressure Vessel Design 17D15206 Mechanics of Composite Materials 17D15207	CNC Technology & Programming 17D04203	Advanced Metal Forming 17D90203 (Common to PE&ED and PE) Friction & Wear Machinery 17D90204



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Date / Day	Production Engineering (PE)	Thermal Sciences & Energy Systems (TS&ES)	Thermal Engineering (TE)	Refrigeration & Air Conditioning (R&AC)
13.11.2021 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	
14.11.2021 Sunday	Advanced Casting Technology 17D94202	Energy Auditing & Management 17D11203	Design of Thermal Systems 17D88201	Advanced Thermal Storage Technologies 17D17204
	Computer Graphics 17D04205 (Common to CAD/CAM, PE&ED, PE)			Indoor Air Quality Control 17D17205
	Measurement Systems 17D94203			Convective Heat & Mass Transfer 17D17201
15.11.2021 Monday	Automation in Manufacturing 17D87101 (Common to PE&ED and PE)	Advanced Energy Technologies 17D11202	Instrumentation for Thermal Engineering 17D11108	Refrigeration Equipment & Controls 17D17202
16.11.2021 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	HVAC System Design 17D17206
		Energy Systems & Modeling Analysis 17D11205	Alternative Energy Sources 17D88205	Energy Conservation & Management 17D17207
		Optimization Techniques & its Applications 17D11206	Air Craft & Space Propulsion 17D88206	Cogeneration & Waste Heat Recovery Systems 17D17208
17.11.2021 Wednesday	Machine Tool Design 17D94201	Energy Storage Systems 17D11207	Advanced Internal Combustion Engines 17D11209 (Common to TE and TS&ES)	Advanced Fluid Mechanics 17D17203 (Common to TS&ES and R&AC)
18.11.2021 Thursday	Advanced Metal Forming 17D90203 (Common to PE&ED and PE)	Advanced Internal Combustion Engines 17D11209 (Common to TE and TS&ES)		
		Cogeneration & Waste Heat Recovery System 17D11210		
		Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and R&AC)	---	
19.11.2021 Friday	---	Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and R&AC)	---	Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and R&AC)



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Date / Day	Geotechnical Engineering (GTE)
13.11.2021 Saturday	Design of Deep Foundations 17D12201
14.11.2021 Sunday	Ground Improvement Techniques 17D12202
15.11.2021 Monday	Geo-Synthetics & Applications in Geo Technical Engineering 17D12203
16.11.2021 Tuesday	Finite Element Method for Geo-Technical Applications 17D12204
17.11.2021 Wednesday	Earth & Earth Retaining Structures 17D12205
	Pavement Analysis & Design 17D12206
	Off Shore Geo-Technical Engineering 17D12207
	Reinforced Soil Structures 17D12208
18.11.2021 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.

Date: 05.11.2021