



**Jawahar Lal Nehru Technological University Anantapur**  
**Examinations Branch**

**Timetable**

**M. Tech - II Semester Supplementary Examinations January/February 2019**  
 (for students admitted in 2017 only)

**Time: 10.00 AM to 01.00 PM**

Date / Day	Computer Networks (CN)	Computer Science & Engineering and Computer Science (CSE & CS)	Software Engineering (SE)
29.01.2019 Tuesday	Wireless Sensor Networks 17D08201	Internet of Things 17D58203 (Common to SE, CSE & CS)	Software Reliability 17D25204
31.01.2019 Thursday	---	Distributed Computing 17D58204	Software Quality Assurance 17D25203
02.02.2019 Saturday	Mobile Application Development 17D58202 (Common to CN and CSE & CS)	Network Security & Cryptography 17D08102	Software Project Management 17D25205
05.02.2019 Tuesday	Digital & Cyber Forensics 17D08202	NOSQL Databases 17D58205	Model Driven Software Engineering 17D25202
	Internet Security Protocols 17D08203	---	Software Patterns 17D58103
	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)	
07.02.2019 Thursday	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)
11.02.2019 Monday		Big Data Analytics 17D58201 (Common to CN, SE, CSE & CS)	

Date: 07.01.2019

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Date / Day	Construction Planning & Management (CPM)	Highway Engineering (HE)	Structural Engineering & Construction Management (SE&CM)	Structural Engineering (Stuc.E)
29.01.2019 Tuesday	Quantitative Methods in Construction Management 17D21201	Highway Project Formulation & Economics 17D93201	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	
31.01.2019 Thursday	Construction Techniques, Methods & Equipment 17D21202	Pavement Construction, Maintenance & Management 17D93202	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)	
02.02.2019 Saturday	Quality & Safety Management 17D21203	Pavement Analysis & Design 17D93203	Stability of Structures 17D20203 (Common to SE&CM and Struc.E)	
05.02.2019 Tuesday	High Rise Building Technologies 17D21204	Traffic Analysis 17D93204	Project Planning & Implementation 17D91201	---
	Strategic Management in Construction 17D21205	Road Safety Engineering 17D93205	Construction Planning, Scheduling & Control 17D91204	Advanced Steel Structures 17D20208
07.02.2019 Thursday	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
11.02.2019 Monday	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)
13.02.2019 Wednesday	---	---	---	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)
29.01.2019 Tuesday	Structural Dynamics 17D20201 (Common to SE&CM, Struc.E and CASE)	Reliability Engineering & Application to Power Systems 17D49201	Advanced Power Converters 17D54201
31.01.2019 Thursday	Finite Element Methods 17D20202 (Common to SE&CM, Struc.E and CASE)	Power Quality 17D49202 (Common to EPE, EPS, PS, PE, PID, PEED & PED)	Advanced Drives & Control 17D54202
02.02.2019 Saturday	Artificial Neural Networks 17D35201	Smart Grid Technologies 17D49203	Renewable Energy Conversion Systems 17D54203
05.02.2019 Tuesday	CAD & Computer Applications in Structural Engineering 17D35202	Power System Stability & Control 17D49204	Reactive Power Compensation & Management 17D49205 (Common to EPE, EPS, PS, PE, PID, PEED & PED)
07.02.2019 Thursday	Management Information Systems 17D35204	Power System Optimization 17D49206	Adaptive Control 17D54204
	Fracture Mechanics 17D20210 (Common to Struc.E & CASE)		HVDC & EHVAC Transmission Systems 17D49207 (Common to EPE, EPS, PS, PE, PID, PEED & PED)
	Advanced Concrete Technology 17D20106		Distributed Generation & Micro Grid Control 17D49208 (Common to EPE, EPS, PS, PE, PID, PEED & PED)
11.02.2019 Monday	---	Wind Energy Conversion Systems 17D49209	Energy Efficient Electrical Systems 17D54205
	Reliability Based Engineering Design 17D35203		Intelligent Control Techniques 17D49210 (Common to EPE, EPS, PS, PE, PID, PEED & PED)
	Earthquake Resistant Structures 17D20207 (Common to CPM, Struc.E & CASE)		---
13.02.2019 Wednesday	Analysis of Shells & Folded Plates 17D20204 (Common to Struc.E & CASE)	---	---



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Time: 10.00 AM to 01.00 PM

Date / Day	Digital Electronics & Communication Systems (DECS)	Electronics & Communication Engineering (ECE)	Digital Systems & Computer Electronics (DSCE)
29.01.2019 Tuesday		Embedded System Design 17D06201 (Common to DECS, ECE, DSCE, VLSI, VLSIS and VLSISD)	
31.01.2019 Thursday	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
02.02.2019 Saturday		Sensors & Actuators 17D06204 (Common to DECS, ECE & DSCE)	
05.02.2019 Tuesday	Wireless Communications & Networks 17D38201 (Common to DECS & ECE) Software Defined Radio 17D38204 (Common to DECS & ECE)		CPLD & FPGA Architectures & Applications 17D06202
07.02.2019 Thursday	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
11.02.2019 Monday	---	Digital Signal Processors & Architectures 17D70203 EMI/EMC 17D70204	Linux Programming & OOPs 17D06203
13.02.2019 Wednesday	Wireless Adhoc Networks 17D38205 Optical Communication Technology 17D38206	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)	---
15.02.2019 Friday	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)
18.02.2019 Monday	---	---	---

Date: 07.01.2019





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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)
29.01.2019 Tuesday	ARM Based Embedded System Design 17D55203 (Common to ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	Embedded System Design 17D06201 (Common to DECS, ECE, DSCE, VLSI, VLSIS and VLSISD)
31.01.2019 Thursday	Digital Image & Video Processing 17D06209 (Common to DECS, DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	Semiconductor Memory Design & Testing 17D57203
02.02.2019 Saturday	Soft Computing Techniques 17D55205/17D70202 (Common to ECE & ES)	---	RF IC Design 17D57204
05.02.2019 Tuesday	Embedded Networking 17D55202 (Common to ES and VLSI&ES, ES&VLSI)	Low Power VLSI Design 17D57201 (Common to VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	Test & Testability 17D06109
07.02.2019 Thursday	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
11.02.2019 Monday	---	CMOS Mixed Signal Design 17D57202 (Common to VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)
13.02.2019 Wednesday	Internet of Things 17D38202 (Common to DECS, ECE, ES, VLSI, VLSIS & VLSISD)	---	---
15.02.2019 Friday	---	System on Chip Architecture 17D55201 (Common to ES, VLSI&ES, ES&VLSI, VLSI&ESD, VLSI, VLSIS and VLSISD)	---
18.02.2019 Monday	Internet Protocols 17D06205 (Common to DSCE, ES, VLSI&ES, ES&VLSI and VLSI&ESD)	---	---
20.02.2019 Wednesday	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)
29.01.2019 Tuesday	Simulation Modeling Manufacturing Systems 17DB7201	Advanced Optimization Techniques 17D15209	<div>CAD/CAM</div> <div>Rapid Prototyping 17D04208</div> <div>Artificial Intelligence &amp; Expert Systems 17D04209 (Common to CAD/CAM &amp; PE)</div> <div>Processing of Composite Materials 17D04210</div>	Industrial Robotics 17D90205
31.01.2019 Thursday	<div>Performance Modelling &amp; Analysis of Manufacturing Systems 17DB7206</div> <div>Computational Fluid Dynamics 17DB7209</div> <div>Intelligent Manufacturing Systems 17DB7207</div>	Fracture Fatigue & Creep Deformation 17D15201	<div>Computer Graphics 17D04205 (Common to CAD/CAM, PE&amp;ED and PE)</div> <div>Global Integrated Manufacturing 17D04206</div> <div>Computer Aided Tools for Manufacturing 17D04207</div>	<div>Materials Technology 17D15104</div> <div>Non-Destructive Evaluation 17D90202</div> <div>Automation in Manufacturing 17D87101</div> <div>Simulation &amp; Modeling of Manufacturing Systems 17D90206 (Common to PE&amp;ED and PE)</div>
02.02.2019 Saturday	Materials Technology 17DB7208	Industrial Robotics & Expert System 17D04202 (Common to MD & CAD/CAM)	Advanced Optimization Techniques 17D04201	Simulation & Modeling of Manufacturing Systems 17D90206 (Common to PE&ED and PE)
05.02.2019 Tuesday	Production & Operations Management 17DB7203	Mechanical Vibrations 17D15202	Advanced Optimization Techniques 17D04201	Mechanics & Manufacturing Methods of Composites 17D90201
07.02.2019 Thursday	<div>Industrial Robotics 17DB7204</div> <div>Advanced Tool Design 17D04106</div> <div>Design &amp; Manufacturing of MEMS &amp; Micro Systems 17DB7205</div>	<div>Experimental Stress Analysis 17D15203</div> <div>Theory of Plasticity 17D15204</div> <div>Applied Engineering Acoustics 17D15205</div> <div>Design for Manufacturing 17D04109</div> <div>Pressure Vessel Design 17D15206</div> <div>Mechanics of Composite Materials 17D15207</div>	Mechatronics Applications in Manufacturing 17D04204	<div>Mechanics &amp; Manufacturing Methods of Composites 17D90201</div> <div>Advanced Mechanisms 17D15101</div> <div>Advanced Metal Forming 17D90203 (Common to PE&amp;ED and PE)</div> <div>Friction &amp; Wear Machinery 17D90204</div>
11.02.2019 Monday	Quality Engineering in Manufacturing 17DB7202		CNC Technology & Programming 17D04203	





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Time: 10.00 AM to 01.00 PM

Date / Day	Production Engineering (PE)	Thermal Sciences & Energy Systems (TS&ES)	Thermal Engineering (TE)	Refrigeration & Air Conditioning (R&AC)
29.01.2019 Tuesday	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	
	Machine Tool Dynamics 17D94204		Jet Propulsion & Rocketry 17D88203	
31.01.2019 Thursday	Advanced Casting Technology 17D94202	Energy Auditing & Management 17D11203	Design of Thermal Systems 17D88201	---
	Computer Graphics 17D04205 (Common to CAD/CAM, PE&ED, PE)			Advanced Thermal Storage Technologies 17D17204
	Measurement Systems 17D94203			Indoor Air Quality Control 17D17205
02.02.2019 Saturday	Automation in Manufacturing 17D87101 (Common to PE&ED and PE)	Advanced Energy Technologies 17D11202	Instrumentation for Thermal Engineering 17D11108	Convective Heat & Mass Transfer 17D17201
05.02.2019 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
07.02.2019 Thursday	Machine Tool Design 17D94201	Optimization Techniques & its Applications 17D11206	Alternative Energy Sources 17D88205	Cogeneration & Waste Heat Recovery Systems 17D17208
		Energy Storage Systems 17D11207	Air Craft & Space Propulsion 17D88206	
		---		
11.02.2019 Monday	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
		Cogeneration & Waste Heat Recovery System 17D11210		
		Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and R&AC)		
13.02.2019 Wednesday	---		---	Design of Heat Transfer Equipment 17D11208 (Common to TS&ES and R&AC)

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: 07.01.2019