



Jawahar Lal Nehru Technological University Anantapur
Examinations Branch

Timetable

M. Tech - II Semester (R09) Supplementary Examinations October 2025
(for students admitted in 2009, 2010, 2011, 2012, 2013, 2014, 2015 & 2016 only)

LAST CHANGE

Time: 10.00 AM to 1.00 PM

Date / Day	Electrical Power Engineering (EPE)	Power Electronics and Electrical Drives (PE&ED)		VLSI System Design (VLSISD)
	Electrical Power Systems (EPS)	Power Electronics (PE)		VLSI
	Power Systems (PS)	Power Electronics & Drives (PED)	Power & Industrial Drives (PID)	VLSID
08.10.2025 Wednesday	Flexible AC Transmission Systems 9D49201 (Common to EPE, EPS, PS, PE&ED, PE, PED & PID)			Testing & Testability 9D55201 (Common to VLSISD, VLSI, VLSID & ES)
10.10.2025 Friday	HVDC Transmission 9D49202 (Common to EPE, EPS, PS, PE&ED, PE, PED & PID)			Low Power VLSI Design 9D57202
14.10.2025 Tuesday	Operation & Control of Power System 9D49203	Power Electronic Control of AC Drives 9D54203		Algorithms for VLSI Design Automation 9D57203
16.10.2025 Thursday	Advanced Power System Protection 9D49204	Advanced Power Semiconductor Devices & Protection 9D54204		FPGA Architectures & Applications 9D55204 (Common to VLSISD, VLSI, VLSID, ES, VLSIES, ESVLSI & VLSIESD)
18.10.2025 Saturday	Energy Conversion Systems 9D49205	Modern Power Electronics 9D54205		Scripting Language for VLSI Design Automation 9D57205
22.10.2025 Wednesday	ELECTIVE - II	Programmable Logic Controllers 9D49206a (Common to EPE, EPS, PS, PE&ED, PE, PED & PID)		Nano Electronics 9D57206a
		Energy Auditing, Conservation & Management 9D49206b (Common to EPE, EPS, PS, PE&ED, PE, PED & PID)		Cryptography & Network Security 9D57206b/9D55205 (Common to VLSISD, VLSI, VLSID & ES)
				Real Time Operating Systems 9D57206c

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Date / Day	Digital Systems and Computer Electronics (DSCE)	Digital Electronics & Communications Systems (DECS)	Electronics & Communication Engineering (ECE)	Embedded Systems (ES)
08.10.2025 Wednesday		Micro Computer System Design 9D06201 (Common to DSCE, DECS & ECE)		Testing & Testability 9D55201 (Common to VLSID, VLSI, VLSID & ES)
10.10.2025 Friday	Hi-speed Networks 9D06202 (Common to DSCE & DECS)		Network Security & Cryptography 9D06106a	Real Time Operating Systems 9D55202 (Common to ES, VLSIES, ESVLSI & VLSIESD)
14.10.2025 Tuesday	Design of Fault Tolerant Systems 9D06203	Wireless Communications 9D38203 (Common to DECS & ECE)		Hardware Software Co-design 9D55203
16.10.2025 Thursday	Systems Programming 9D06204	Coding Theory & Techniques 9D38204 (Common to DECS & ECE)	Image & Video Processing 9D06205 (Common to DSCE, DECS, ECE & Com Sys)	FP&A Architecture & Applications 9D55204 (Common to VLSID, VLSI, VLSID, ES, VLSIES, ESVLSI & VLSIESD)
18.10.2025 Saturday	Image & Video Processing 9D06205 (Common to DSCE, DECS, ECE & Com Sys)			Radio Frequency Identification 9D55206a
	-			Micro Electromechanical Systems 9D55206b
	-	ELECTIVE - II	Optical Communications 9D38206b	Expert Systems 9D55206c
	-		Compression Techniques 9D38206c	
22.10.2025 Wednesday	ELECTIVE - II	Detection & Estimation of Signals 9D38205	Low Power VLSI Design 9D06106 (c)	Cryptography & Network Security 9D57206b/9D55205 (Common to VLSID, VLSI, VLSID & ES)
	System Modeling & Simulation 9D06206a			
	Algorithms for VLSI Design Automation 9D06206b			
	FPGA Architecture & Applications 9D06206c			

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Date / Day	Computer Science and Engineering (CSE) Computer Science (CS)		Software Engineering (SE)		Computer Networks (CN)	
08.10.2025 Wednesday	Software Quality Assurance & Testing 9D58201 (Common to CSE, CS & SE)		Software Architecture & Design Patterns 9D25202		Cryptography and Network Security 9D08205	
10.10.2025 Friday	Object Oriented Analysis & Design 9D58202		Service Oriented Architecture 9D25203		Mobile Adhoc Networks 9D08202	
14.10.2025 Tuesday	Advanced Computer Networks 9D58203		Software Reliability 9D25204		Peer to Peer Networks 9D08203	
16.10.2025 Thursday	Distributed Systems 9D58204		Software Reengineering 9D25205		Optical Networks 9D08204	
18.10.2025 Saturday	Data Warehousing & Mining 9D58205				Wireless Networks 9D08201	
22.10.2025 Wednesday	ELECTIVE - II		ELECTIVE - II		ELECTIVE - II	
	Software Architecture 9D58206a		Secure Software Engineering 9D25206a		Wireless Network Security 9D08206a	
	Software Design 9D58206b		Soft Computing 9D25206b		Trustworthy Computing 9D08206b	
	Design Patterns 9D58206c		Model Driven Software Development 9D25206c		Software Architecture 9D58206a (Common to CSE, CS & CN)	

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Date / Day	Machine Design (MD)	CAD/CAM	Geotechnical Engineering (GTE)	Refrigeration & Air Conditioning (R&AC)		
08.10.2025 Wednesday	Advanced Optimization Techniques 9D04201 (Common to MD and CAD/CAM)		Deep Foundations and Earth Retaining Structures 9D12201	Air-Conditioning-II 9D17201		
10.10.2025 Friday	Robotics 9D04202 (Common to MD and CAD/CAM)		Ground Improvement Techniques 9D12202	Convective Heat & Mass Transfer 9D17202		
14.10.2025 Tuesday	Mechanical Vibrations 9D15203	Mechtronics 9D04205	Design with Geo-Synthetics 9D12203	Refrigeration Equipment & Controls 9D17203		
16.10.2025 Thursday	Experimental Stress Analysis 9D15204	CNC Technology & Programming 9D04204	Finite Element Methods for Geo-Technical Applications 9D12204	Cryogenic Engineering 9D17204		
18.10.2025 Saturday	Theory of Plasticity 9D15205	Computer Graphics 9D04203 (Common to CAD/CAM & PEED)	ELECTIVE - III		Food Processing Technology 9D17205	
			Earth and Rockfill Dams and Slope Stability 9D12205a			
			Soil Stabilization and Flexible Pavement Design 9D12205b			
22.10.2025 Wednesday	ELECTIVE - II	ELECTIVE - II	ELECTIVE - IV		ELECTIVE - II	
			Experimental Geo-Mechanics 9D12206a			Computational Fluid Dynamics 9D17206
			Artificial Intelligence & Expert Systems 9D04206b (Common to CAD/CAM & PE)			
			Mechanics of Composite Materials 9D15206c			
		Mechanics & Manufacturing Methods of Composites 9D04206c (Common to CAD/CAM & PEED)		Energy Conservation & Management 9D17207		
				Solar Heating & Cooling System 9D17208		

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Date / Day	Structural Engineering (St.E)	Thermal Engineering (Th.E)	Advanced Manufacturing Systems (AMS)
08.10.2025 Wednesday	Structural Dynamics 12D20201	Energy Management 12D88201	Total Quality Management 12D87201
10.10.2025 Friday	Finite Element Method 12D20202	Advanced IC Engines 12D88202	Intelligent Manufacturing Systems 12D87202
14.10.2025 Tuesday	Stability of Structures 13D3510/12D20203 (Common to St.E & SECM)	Computational Fluid Dynamics 12D88203 (Common to Th.E & TSES)	Simulation & Modeling of Manufacturing Systems 12D87203 (Common to AMS, PEED & PE)
16.10.2025 Thursday	Analysis of Shells and Folded Plates 12D20204	Thermal Measurements & Process Controls 12D88204	Elective-I
			Optimization Techniques & its Applications 12D87206 Design & Manufacturing of MEMS & Micro Systems 12D87207 (Common to AMS & PE) Industrial Robotics 12D87208 (Common to AMS & PEED)
18.10.2025 Saturday	Elective-III	Alternative Energy Sources 12D88205	Advanced Production & Operation Management 12D87205 (Common to AMS & PE)
22.10.2025 Wednesday	Elective-IV	Cryogenic Engineering 12D88206 Thermal & Nuclear Power Plants 12D88207 Jet Propulsion & Rocketry 12D88208	Design for Manufacturing & Assembly 12D87204

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Date / Day	Control Systems (Con. Sys)	Micro & Nano Electronics (MNE)	VLSI & Embedded Systems (VLSIES)	
			Embedded Systems & VLSI (ESVLSI)	VLSI & Embedded Systems Design (VLSIESD)
08.10.2025 Wednesday	Estimation of Signals & Systems 12D75201	MEMS/NEMS Design 12D86201	Elective-II	Software Defined Radio 12D68204
				VLSI Signal Processing 12D68205
				Design & Testability 12D68206
10.10.2025 Friday	Non-Linear Control Theory 12D75202	Carbon Nano Tubes & Applications 12D86202	Real Time Operating Systems 9D55202	
14.10.2025 Tuesday	Optimal Control 12D75203	Nano Biotechnology 12D86203	(Common to ES, VLSIES, ESVLSI & VLSIESD)	
			DSP Architectures & Applications 12D68202	
16.10.2025 Thursday	Advanced Digital Signal Processing 12D75204	Nano Sensors 12D86204	FPGA Architectures & Applications 9D55204	
			(Common to VLSISD, VLSI, VLSID, ES, VLSIES, ESVLSI & VLSIESD)	
18.10.2025 Saturday	Elective-III	Nano Fabrication Techniques 12D86205	ASIC Design 12D68203	
	Adaptive & Learning Control 12D75205			
	Robust Control 12D75206			
	Real Time Systems 12D75207	Nano Medicine 12D86206		
	Process Dynamics & Control 12D75208	Packing Technology 12D86207	Memory Technology 12D68201	
22.10.2025 Wednesday	Elective-IV	Elective-II		
		Industrial Nanotechnology 12D86208		

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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 Sciences & Energy Systems (TSES)
08.10.2025 Wednesday	Structural Dynamics 13D35201		Highway Project Formulation & Economics 13D93201	Automation in Manufacturing 12D87101 (Common to PEED & PE)	Advanced Heat & Mass Transfer 12D88102
10.10.2025 Friday	Finite Element Analysis of Structures 13D35202		Pavement Construction, Maintenance & Management 13D93202	Advanced Mechanisms 9D15102	Advanced Energy Technologies 13D11201
14.10.2025 Tuesday	Stability of Structures 13D35110/12D20203 (Common to St.E & SECM)	Artificial Neural Networks 13D35203	Pavement Analysis & Design 13D93203	Simulation & Modeling of Manufacturing Systems 12D87203 (Common to AMS & PEED)	Computational Fluid Dynamics 12D88203 (Common to Th.E & TSES)
16.10.2025 Thursday	Project Planning & Implementation 13D91201	CAD & Computer Applications in Structural Engineering 13D35204	Traffic Analysis 13D93204	Industrial Robotics 12D87208 (Common to AMS & PEED)	Design of Heat Transfer Equipment 13D11203
18.10.2025 Saturday	Elective - III		Elective - III		Elective - II
	Prestressed Concrete 13D35109	Analysis of Shells and Folded Plates 13D35205	Road Safety Engineering 13D93205	Computer Graphics 9D04203 (Common to CAD/CAM & PEED)	
	Construction Personnel Management 13D91202	Reliability Based Engineering Design 13D35206	Land use and Transportation Modeling 13D93206	Material Technology 13D90201	
22.10.2025 Wednesday	Construction Economics & Finance Management 13D91203	Earthquake Resistant Structures 13D35207	Transportation System Management 13D93207	Non-destructive Evaluation 9D15108	Elective - I
	Construction Planning, Scheduling & Control 13D91204	Management Information Systems 13D35208	Environmental Impact Assessment for Transportation Projects 13D93208	Mechanics & Manufacturing Methods of Composites 9D04206c (Common to CAD/CAM & PEED)	
	Civil Engineering Material Science 13D91205	Fracture Mechanics 13D35209	GIS Applications in Transportation Engineering 13D93209		
	Environment & Pollution 13d91206	Advanced Concrete Technology 13D35210	Optimization Techniques 13D93210		Energy Storage Systems 13D11205



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Date / Day	Construction Planning & Management (CP&M)	Production Engineering (PE)
08.10.2025 Wednesday	Quantitative Methods in Construction Management 14D21201	Automation in Manufacturing 12D87101 (Common to PEED & PE)
10.10.2025 Friday	Construction Techniques, Methods & Equipment 14D21202	Machine Tool Design 14D94201
14.10.2025 Tuesday	Quality & Safety Management 14D21203	Simulation & Modeling of Manufacturing Systems 12D87203 (Common to AMS, PEED & PE)
16.10.2025 Thursday	Tall Building Construction 14D21204	Design & Manufacturing of MEMS & Micro Systems 12D87207 (Common to AMS & PE)
18.10.2025 Saturday	Elective - I	Elective - II
	Strategic Management in Construction 14D21205	Advanced Production & Operation Management 12D87205 (Common to AMS & PE)
	Form Work Design 14D21206	
	Maintenance & Rehabilitation of Engineering Structures 14D21207	
22.10.2025 Wednesday	Elective - II	Elective - II
	Earthquake Resistant Design of Structures 14D21208	Artificial Intelligence & Expert Systems 9D04206b (Common to CAD/CAM & PE)
	Prestressed Concrete Structures 14D21209	Performance Modeling & Analysis of Manufacturing Systems 14D94202
	Low Cost & Rural Housing Techniques 14D21210	
24.10.2025 Friday	-	Advanced Metal Forming 12D87106b

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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