#### KUKATPALLY-HYDERABAD-500085 EXAMINATIONBRANCH

#### M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITTED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIMETABLE

COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
CAD/CAM- 04	ELECTIVE-III Special Manufacturing Process	Flexible Manufacturing Systems	Industrial Robotics	Design for Manufacturing And Assembly	(OE-II)  Finite Element Method Optimization Techniques Industrial Instrumentation Principles of Computer Communications and Networks Energy From Waste Distributed Generation and Microgrid Reliability Engineering Machine Learning	(ELECTIVE-IV) Advanced Mechatronics  MEMS and Micro Systems: Design and Manufacturing Fuzzy Logic and Neural Networks	(ELECTIVE-III) Optimization Techniques and Applications	(ELECTIVE-III) Intelligent Manufacturing Systems
COMPUTR SCIENCE- 05	Network Programming	Elective-IV Software Process and Project Management	Distributed Systems and Cloud Computing	(ELECTIVE-III) Data Warehousing and Data Mining Storage Area Networks  Semantic Web and Social Networks	(OE-II) Finite Element Method Optimization Technique Industrial Instrumentation Principles of Computer Communications and Networks Energy From Waste Distributed Generation and Microgrid Reliability Engineering Engineering Research Methodology		(ELECTIVE-III) Cyber Security	Theory of Computation

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TIME: 09:45 AM TO 12:45 PM

#### KUKATPALLY-HYDERABAD-500085 E X A M I N A T I O N B R A N C H

# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITTED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

#### TIME : 09:45 AM TO 12:45 PM

COURSE	06-04-2022	08-04-2022	11-04-2022	13-04-2022	18-04-2022	20-04-2022	22-04-2022	25-04-2022
	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
DIGITAL SYSTEM	Advanced	Design of Fault	Embedded	(E-III)	(OE-II)	(Elective-IV)	(Elective-IV)	(E-III)
&COMPUTER	Computer	Tolerant Systems	System Design	Virtual	Finite Element Method	Verilog Hardware	System On Chip	Scripting
ELECTRONICS -06	Architecture			Instrumentation	Optimization	Description	Architectures	Languages
				Network Security and	Techniques	Language		
				Cryptography	Energy From Waste	Adhoc Wireless		
					Distributed Generation	Networks		
					and Microgrid			
					Reliability Engineering			
					Engineering Research			
					Methodology			
					Machine Learning			
ELECTRICAL	Power System		Power System	(Elective -III)	(OE-II)	Elective -IV)		Flexible AC
POWER SYSTEMS	Dynamics and		Operation and	Gas Insulated	Finite Element Method	Reactive Power		Transmission
- 07	Control		Deregulation	Systems(GIS)	Optimization	Compensation and		Systems
					Techniques	Management		(FACTS)
				Programmable Logic	Industrial			
				Controllers and their	Instrumentation			
				applications	Principles Of Computer	Power System		
				Energy Auditing	Communications And	Reliability		
				Conservation and	Networks	Voltage Stability		
				Management	Machine Learning			
					Engineering Research			
					Methodology			

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TIME: 09:45 AM TO 12:45 PM

COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Environmental Engineering-11	Air Pollution and Control	Industrial Waste Water Treatment	Solid Waste Management	(Elective -III) Ground Water Contamination and Remediation	(OE-II) Industrial Instrumentation Principles of Computer Communications and	Elective -IV) Environmental Geotechnology Environmental		
				Disaster Management	Networks	Biotechnology		
				Water Quality Modeling		Hazardous Waste		
					Energy From Waste	management		
					Distributed Generation and Microgrid			
					Reliability Engineering			
					Engineering Research Methodology			
					Machine Learning	-		
Machine Design- 15	Experimental Stress Analysis(ST)	Analysis & Synthesis of Mechanisms	(Elective –III) Industrial Robotics	(Elective –III) Fuzzy logic & Neural Networks	(OE-II) Finite Element Method Optimization Techniques	(Elective –IV) Vehicle Dynamics Design and	Finite Element Analysis	Engineering Design
			Product Design			Analysis of	·	
			& Development		Industrial Instrumentation	Experiments		
						Structural Health		
					Principles of Computer Communications and Networks	Monitoring		
					Energy From Waste	-		
					Distributed Generation	-		
					and Microgrid			
					Reliability Engineering			
					Machine Learning			
					Mechanical Behavior of Engineering Materials (ST)			
					Eligilieerilig iviateriais (51)	1		

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#### KUKATPALLY-HYDERABAD-500085 E X A M I N A T I O N B R A N C H

### M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

#### TIMETABLE

#### TIME: 09:45 AM TO 12:45 PM

COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Production Engineering -16	Advanced Manufacturing Processes	E-IV Performance Modeling & Analysis Of	Advanced Tool Design	(Elective –III) Material Technology Additive manufacturing Technologies	(OE-II) Finite Element Method Optimization Techniques	(Elective –III) Vibration Analysis & Condition Monitoring	(E-IV) Experimental Techniques &Data	(Core) Computer Aided Process Planning
		Manufacturing System Advanced Finite Element Methods			Industrial Instrumentation Principles of Computer Communications and Networks		Analysis	
					Energy From Waste Distributed Generation and Microgrid			
Structural	Pre-stressed		(Elective –IV)		Reliability Engineering  Machine Learning  (OE-II)	(Elective –IV)	(Elective –IV)	(E-III)
Engineering -20	Concrete	Theory of Plates	Repair & Rehabilitation of	core Advanced Steel Design	Industrial Instrumentation	Earthquake Resistant Design of	Stability of Structures	Finite Element Method
			Buildings		Principles of Computer Communications and Networks	Buildings		Bridge Engineering Design of Substructures
					Energy From Waste Distributed Generation and Microgrid			
					Reliability Engineering Engineering Research Methodology Machine Learning			

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# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIME: 09:45 AM TO 12:45 PM

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COURSE	06-04-2022	08-04-2022	11-04-2022	13-04-2022	18-04-2022	20-04-2022	22-04-2022	25-04-2022
	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
Thermal	Refrigeration and	(E-III)	Computational	(Elective –III)	(OE-II)	(Elective –IV)		Advanced I.C.
Engineering- 21	Air Conditioning	Advanced Finite	Fluid Dynamics	Alternate Fuels for I.C.	Finite Element Method	Convective Heat		Engines
		Element Methods		Engines	Optimization	Transfer		
					Techniques			
				Turbo machines &	Industrial	Equipment		
				Propulsion Systems	Instrumentation	Design For		
					Principles of	Thermal Systems		
					Computer	Computer		
					Communications and	Simulation of SI		
					Networks	& CI Engine		
					Energy From Waste			
					Distributed Generation			
					and Microgrid			
					Reliability Engineering			
					Machine Learning			
Transportation	Traffic Analysis	Land Use	(Elective –III)		(OE-II)	(Elective –IV)	(Elective –III)	(Elective –III)
Engineering -22		Transportation	Airport	Pavement Analysis and	Industrial	Pavement	Environmental	Highway
		Modeling	Engineering	Design	Instrumentation	Construction	Impact	Project
					Principles of Computer	Maintenance and	assessment for	Formulation &
					Communications and	Management	Transportation	Economics
					Networks		Projects	
					Energy From Waste			
					Distributed Generation	Intelligent		
					and Microgrid	transportation		
					Reliability	systems		
					Engineering	Rural Roads		
					Engineering Research	1		
					Methodology			
					Machine Learning			

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#### KUKATPALLY-HYDERABAD-500085 E X A M I N A T I O N B R A N C H

# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIME: 09:45 AM TO 12:45 PM

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COURSE	06-04-2022	08-04-2022	11-04-2022	13-04-2022	18-04-2022	20-04-2022	22-04-2022	25-04-2022
	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
Software	Software	Software Process and	Software Quality		(OE-II)	(Elective –IV)	(Elective –IV	(Elective –III)
Engineering-25	Architecture and	Project Management	Assurance and	(Elective –III)	Finite Element	Software Security		Scripting
	Design Patterns		Testing		Method	Engineering	Cyber	Languages
				Semantic Web and	Optimization		Security	
				Social Networks	Techniques			Information
					Industrial	Information Security		Retrieval
					Instrumentation	And Audit		Systems
					Principles of	Systems Engineering		E - Commerce
					Computer			
					Communications and			
					Networks			
					Energy From Waste			
					Distributed			
					Generation and			
					Microgrid			
					Reliability Engineering			
					Engineering Research			
					Methodology			

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### M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH)SUPPLEMENTARY EXAMINATIONS APRIL-2022

#### TIMETABLE

#### TIME: 09:45 AM TO 12:45 PM

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Microwave & Radar engineering -30	Radar Signals and Processing Techniques	(Elective –IV) Radar Signal Processing	Microwave Solid State Devices	(Elective –III) Broadband Communications  Phased Array Systems EMI / EMC	OE-II Finite Element Method Optimization Techniques Energy From Waste Distributed Generation and Microgrid Reliability Engineering Engineering Research Methodology Machine Learning	(Elective –IV) Smart Antennas	(Elective –IV)  Microwave Integrated Circuits	core Microwave Antenna Theory & Design
Advanced Manufacturing Systems -33	Manufacturing Systems: Simulation Modeling & Analysis	Performance Modeling & Analysis of Manufacturin g Systems	(Elective –III) Industrial Robotics	Materials Technology	OE-II Finite Element Method  Optimization Techniques Industrial Instrumentation Principles of Computer Communications and Networks Energy From Waste Distributed Generation and Microgrid Reliability Engineering Machine Learning	(Elective –IV) Total Quality Management  Vibrational Analysis & Conditioning Monitoring  Concurrent Engineering & Product life cycle Management	(Elective –III) Quality Engineering in Manufacturing	(Elective –III) Advanced Tool Design

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Digital Electronics and communication systems/engg-38	Detection and Estimation Theory	(Elective –IV) Digital Signal Processors and Architectures EMI / EMC	Design of Fault Tolerant Systems	Elective-III Software Defined Radio Cellular and Mobile Communications	OE-II Finite Element Method Optimization Techniques  Energy From Waste  Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology Machine Learning	(Elective –IV) Network Security And Cryptography	Elective-III System on Chip Architecture	Wireless Communications and Networks
Information Technology-40	Machine Learning with R	Mobile Application Development	(Elective –IV) Software Quality Assurance and Testing  Cyber Security and Forensics	(Elective –III) Information Security And Audit Internet Technologies and Services  Semantic Web and Social Networks Embedded Systems	(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer Communications And Networks  Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology	Software Engineering	(Elective –IV) Cloud Computing and Distributed Computing	(Elective –IV) E-Commerce

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Power and Industrial Drives -42	Power Electronic Applications to Renewable Energy	Embedded Systems for Power Electronic Applications	Power Electronic Control of Drives		(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer	(Elective –IV) Dynamics of Electrical Machines Hybrid Electric Vehicles	(Elective –III) Switched Mode Power Supplies (SMPS)	
	Energy	Applications			Communications And Networks Engineering Research Methodology Machine Learning	Smart Grid Technologies	Al Techniques in Electrical Engineering	
Power Electronics -43	Power Electronic Applications	Embedded Systems for Power	Power Electronic Control of		(OE-II) Finite Element Method Optimization Techniques	(Elective –IV) Dynamics of Electrical Machines	(Elective –III) Switched Mode Power	
	to Renewable Energy	Electronic Applications	Drives		Industrial Instrumentation Principles Of Computer Communications And Networks Engineering Research Methodology	Hybrid Electric Vehicles Smart Grid Technologies	HVDC & FACTS  Al Techniques in Electrical Engineering	
					Machine Learning			

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#### M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH)SUPPLEMENTARY EXAMINATIONS APRIL-2022

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY	
Systems and Signal processing -45	Detection and Estimation Theory	Digital Signal Processors and Architectures	(Elective –III) Embedded System Design	ve –III) CORE Finite Element Spread Spectrum Communication Architect	Finite Element Spread Spectrum	(Elective –IV) System on Chip Architecture	(Elective –IV) Coding Theory and Techniques		
					Techniques  Energy From Waste  Distributed  Generation And  Microgrid  Reliability  Engineering	Processing		Wireless Communications and Networks	
Electrical Power	Power System		Power System	(Elective -III)	Engineering Research Methodology Machine Learning (OE-II)	Elective -IV)		Flexible AC	
Engineering -49	Dynamics and Control		Operation and Deregulation	Gas Insulated Systems(GIS) Programmable Logic Controllers and their applications	Finite Element Method Optimization Techniques Industrial	Reactive Power Compensation and Management Power System Reliability		Transmission Systems (FACTS)	
				Energy Auditing Conservation and Management	Instrumentation Principles of Computer Communications and Networks Engineering Research Methodology Machine Learning	Voltage Stabiity			

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#### **KUKATPALLY-HYDERABAD-500085** EXAMINATIONBRANCH

#### M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

				TIMETABLE		TIME	: <b>09:45 AM TO</b> 1	12:45 PM
OURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Design for manufacturing- 52	Design of Hydraulic & Pneumatic	(Elective –III) Product Data Management	Advanced Tool Design	(Elective –III) Intelligent Manufacturing	OE-II Finite Element Method	(Elective –IV) Smart Materials & Structures	(Elective –IV) Optimization Techniques and	Precision Engineering
	Systems			Systems	Optimization Techniques	Vibration Analysis &	Applications	
					Industrial Instrumentation	Condition Monitoring		
				Fuzzy Logic and Neural Networks	Energy From Waste Distributed Generation			
				Neural Networks	And Microgrid			
					Reliability Engineering			
					Machine Learning			
					Principles Of Computer Communications And Networks			
Power Electronics and Electric	Power Electronic Applications to	Embedded Systems for Power Electronic	Power Electronic		(OE-II) Finite Element Method	(Elective –IV) Dynamics of	(Elective –III) Switched Mode	
Drives -54	Renewable Energy	Applications	Control of Drives		Optimization Techniques	Electrical Machines	Power Supplies (SMPS)	
					Industrial Instrumentation	Hybrid Electric Vehicles	HVDC & FACTS Al Techniques in	
					Principles Of Computer	-	Electrical	
					Communications And Networks	Smart Grid Technologies	Engineering	
					Engineering Research Methodology			
					Machine Learning			

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# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIME: 09:45 AM TO 12:45 PM

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OURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Embedded Systems -55	(Elective –IV) Hardware Software Co- Design	(Core) Embedded Computing	Sensors and Actuators	(Elective –IV) Advanced Digital Signal Processing Network Security and Cryptography	OE-II Finite Element Method Optimization Techniques Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology Machine Learning		CORE System on Chip Architecture	(Elective –III) Design for Testability  Scripting Languages Wireless Communication and Networks
VLSI system Design/VLSI Design -57	Low Power VLSI Design	CMOS Mixed Signal Circuit Design	Design For Testability	(Elective –IV) RF IC Design	(OE-II) Finite Element Method Optimization Techniques Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology Machine Learning	(Elective –III) VLSI and DSP Architectures  Full custom IC Design Verilog Hardware Description Language	(Elective –IV) System On Chip Architecture	(Elective –IV) Scripting Languages

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Computer Science Engineering -58	Network Programming	Elective-IV Software Process and Project Management	Distributed Systems and Cloud Computing	(Elective –III) Data Warehousing and Data Mining Storage Area Networks Semantic Web and Social Networks	(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer Communications And Networks Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology	(Elective –IV) Big Data Analytics Soft Computing Machine Learning	(Elective –III) Cyber Security	Theory of Computation
Communicatin Systems -61	Advanced Communications and Networks	3G Networks	(E3) Wireless MIMO Communications	(E3) Wireless LANs and PANs Ad-hoc Wireless Networks	OE-II Finite Element Method Optimization Techniques Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology Machine Learning	(E4)  Network Security and  Cryptography  Multimedia and Signal  Coding	(E4) Optical Communicati ons and Networks	Coding Theory and Techniques

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# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIME: 09:45 AM TO 12:45 PM

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Web Technologies -62	(Elective –III) Software Architecture and Design Patterns	Mobile Application Development	Internet Of Things	(Elective –III) Human Computer Interaction  Cyber Security Computer Forensics	OE-II Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer Communications And Networks Energy From Waste Distributed Generation And Microgrid Reliability Engineering Engineering Research Methodology	(Elective –IV) Big Data Analytics  Distributed Systems Distributed Computing	(Elective –IV) Cloud Computing	Web Services and Service Oriented Architecture
power engineering & energy systems 64	Modern Control Theory		Smart Grid Technologies	(Elective-III) Energy Auditing Conservation and Management Programmable Logic Controllers and their applications High Frequency Magnetic Components	(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer Communications And Networks Engineering Research Methodology Machine Learning	(Elective-IV) Reactive Power Compensation and Management Power System Reliability Voltage Stability		Flexible AC Transmissio n Systems (FACTS)

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	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
Wireless and Mobile	Advanced Communication	(Elective –IV) Software Defined	Adhoc Wireless Networks	(Elective –III) Optical Communications	OE-II Finite Element Method	(Elective –IV) Network Security	Spread Spectrum Communications	(Elective –III)
Communication	Systems	Radio			Optimization Techniques	and Cryptography		Wireless
-65		3G Networks		and Networks				Sensor
					Energy From Waste	-		Networks
				MC	Distributed Generation			
				Wireless LANs and PANs	And Microgrid	-		
				PAINS	Reliability Engineering	-		
					Engineering Research Methodology			
					Machine Learning	-		
VLSI and	Low Power VLSI	CMOS Mixed Signal	Real Time Operating	(Elective –III)	OE-II	(Elective –IV)	(Elective –III)	(Elective –IV)
Embedded	Design	Circuit Design	Systems	Embedded	Finite Element Method		System On Chip	Design for
Systems -68				Networking	Optimization Techniques	Physical Design	Architecture	Testability
					Energy From Waste	Automation		Scripting
				Advanced	Distributed Generation	-		Languages
				Digital Signal	And Microgrid			
				Processing	Reliability Engineering			
				Frocessing	Engineering Research			
					Methodology	<u> </u>		
Electronics and	E-IV	Elective -IV	Embedded System	E-IV	Machine Learning OE-II	(Elective –III)	System on Chip	Wireless
Communication	Optical	Design of Fault	Design	Image and Video	Finite Element Method	Spread Spectrum	Architectures	Communicatio
Engineering-70	Communication	Tolerant Systems	Design	Processing	Optimization Techniques	Communications	7 ii cilitectures	ns and
0	s and Networks	,			Energy From Waste	-		Networks
					Distributed Generation	Network Security		
					And Microgrid	And Cryptography		
					Reliability Engineering	Adaptive Signal		
					Engineering Research	Processing		
					Methodology			
					Machine Learning			

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COURSE	06-04-2022	08-04-2022	11-04-2022	13-04-2022	18-04-2022	20-04-2022	22-04-2022	25-04-2022
	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
Control	Optimal Control	Adaptive and	Embedded Systems	(Elective –IV)	OE-II	(Elective –III)	(Elective –IV)	(Elective –III)
Systems -75	Theory	Learning Control	and Control	Advanced Digital Signal	Finite Element Method	Programmable Logic	Real Time	Non-linear
				Processing	Optimization	Controllers and	Systems	Systems
					Techniques	Applications	Robotics and	
					Industrial		Control	
					Instrumentation	Robust Control		
					Principles Of Computer			
					Communications And			
					Networks	=		
					Engineering Research			
					Methodology	-		
Cuele e del e d	Law Dawer VII Cl	CNACC NAived Circal	Deal Time Organities	/Flastina III)	Machine Learning OE-II	/Flastina 11/1	/Flastina III\	/Flastina
Embedded Systems &	Low Power VLSI Design	CMOS Mixed Signal Circuit Design	Real Time Operating Systems	(Elective –III) Advanced Digital Signal	Finite Element Method	(Elective –IV)	(Elective –III) System On	(Elective – IV)
VLSI Design-	Design	Circuit Design	Systems	Processing	Optimization	Physical Design Automation	Chip	Design for
77				Embedded Networking	Techniques	Automation	Architecture	Testability
''				Embedded Networking	Energy From Waste	-	7 ii ciniteetare	Scripting
					Distributed Generation	-		Languages
					And Microgrid			Languages
						-		
					Reliability Engineering	-		
					Engineering Research			
					Methodology  Machine Learning	-		

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#### KUKATPALLY-HYDERABAD-500085 EXAMINATIONBRANCH

# M.TECH. I YEAR -II SEMESTER -R17 REGULATION(2018 ADMITED BATCH) SUPPLEMENTARY EXAMINATIONS APRIL-2022

TIME: 09:45 AM TO 12:45 PM

COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Computer Networks	Network Programming	Wireless Networks	ELECTIVE-III Internet	ELECTIVE-III Digital Water Marking and	(OE-II) Finite Element Method	(Elective –IV) Storage Area Networks	(Elective –IV)	IT Security- Threats and
and			Technologies	Steganography	Optimization Techniques	Ethical Hacking	Cyber Security	Vulnerability
Information Security -78			and Services	Big Data Analytics	Industrial Instrumentation	Information Systems		
Security -78				Network Security Standards and Applications Evaluation	Principles Of Computer Communications And Networks	control and Audit		
					Energy From Waste			
					Distributed Generation And Microgrid			
					Reliability Engineering			
					Engineering Research Methodology			
Mechatronics	Micro	Additive	Industrial Robotics	(Elective –III)	OE-II	ELECTIVE-IV	(Elective –III)	(Elective –IV)
-80	Controller &	Manufacturing		Design for Manufacture &	Finite Element Method	Computer Aided	MEMS	Intelligent
	Applications	Technologies		Assembly	Optimization Techniques	Metrology & Machine		Manufacturing
				Fuzzy Logic & Neural	Industrial Instrumentation	Vision		Systems
			Networks	Principles Of Computer Communications And Networks	Nano Composites- Design & Synthesis			
					Energy From Waste			
					Distributed Generation And Microgrid			
					Reliability Engineering Machine Learning			

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#### TIMETABLE

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
	Network Programming	Wireless Networks	(Elective –III) Internet Technologies and Services	(Elective –III) Digital Water Marking and Steganography Big Data Analytics	(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation	(Elective –IV) Storage Area Networks Ethical Hacking	(Elective –IV)  Cyber Security	IT Security- Threats and Vulnerability
			Standard: Application	Network Security Standards and Applications Evaluation	Principles Of Computer Communications And Networks	Information Systems Control And Audit		
					Energy From Waste Distributed Generation And Microgrid	1		
					Reliability Engineering Engineering Research Methodology			
- '	(Elective-III) Traffic Analysis		Airport	Pavement Analysis and Design	(OE-II) Industrial Instrumentation Principles Of Computer Communications And	(Elective –IV) Intelligent transportation systems Rural Roads	Pavement Construction, Maintenance & Management	Highway Project Formulation and Economics
				Networks Energy From Waste Distributed Generation And Microgrid Reliability Engineering	-			
					Engineering Research Methodology Machine Learning			

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TIME: 09:45 AM TO 12:45 PM

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COURSE	06-04-2022 WEDNESDAY	08-04-2022 FRIDAY	11-04-2022 MONDAY	13-04-2022 WEDNESDAY	18-04-2022 MONDAY	20-04-2022 WEDNESDAY	22-04-2022 FRIDAY	25-04-2022 MONDAY
Electronics and Instrumentation -88	Industrial Automation		Sensors and Actuators	(Elective –III) Advanced Instrumentation Systems	(OE-II) Finite Element Method Optimization Techniques Energy From Waste	(Elective –IV) MEMS and Applications Robotic Design and Control	Advanced Process Control Instrumentation	(Elective-iii) Instrumentation Practices in Industries Quality and
					Distributed Generation and Microgrid Reliability Engineering Engineering Research Methodology Machine Learning	Advanced Image Processing	_	Reliability Engineering
Heating Ventilation & Air Conditioning -91	Advanced Heat Transfer	Ventilation Systems	Heating systems	(Elective –III) Refrigeration Air Condition Equipment & Control Systems Ducting And Air- Conditioning Supply Systems Energy Storage Systems	(OE-II) Finite Element Method Optimization Techniques Industrial Instrumentation Principles Of Computer Communications And Networks Energy From Waste  Distributed Generation And Microgrid Reliability Engineering	(Elective –IV) Energy Conversion and Management Automotive Air Conditioning  Maintenance of Refrigeration & Air Conditioning Equipment		
Systems and Signal processing -93	Detection and Estimation Theory	Digital Signal Processors and Architectures	(Elective –III) Embedded System Design	CORE Image and Video Processing	Machine Learning  OE-II  Finite Element Method  Optimization Techniques  Energy From Waste  Distributed Generation And Microgrid  Reliability Engineering  Engineering Research  Methodology  Machine Learning	(Elective –III) Spread Spectrum Communication Speech Signal Processing	Elective –IV) System on Chip Architecture	Elective –IV) Coding Theory and Techniques Wireless Communications and Networks

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COURSE	06-04-2022	08-04-2022	11-04-2022	13-04-2022	18-04-2022	20-04-2022	22-04-2022	25-04-2022
	WEDNESDAY	FRIDAY	MONDAY	WEDNESDAY	MONDAY	WEDNESDAY	FRIDAY	MONDAY
Engineering	Experimental Stress	Advanced Finite	(Elective –III)	(Elective –III)	OE-II	(Elective –IV)	(Elective –III)	Mechanical
Design	Analysis	Element Methods	Industrial Robotics	Fuzzy logic & Neural	Finite Element Method	Vehicle Dynamics	Engineering	Behavior of
-95				Networks		,	Design	Engineering
				recworks	Optimization	Design and Analysis		Materials
					Techniques	of Experiments		
					Industrial	Structural Health		
					Instrumentation	monitoring		
					Principles Of Computer			
					Communications And			
					Networks			
					Energy From Waste	_		
					Distributed Generation			
					And Microgrid			
					Reliability Engineering			
					Machine Learning			
Construction	Management of	Construction and		(Elective –III)	OE-II	(Elective –IV)	(Elective –IV)	Civil Engineering
Management	quality and safety in	Contract Management		Construction	Industrial	Under Water	Advanced	Materials and
-A1	construction			Economics and	Instrumentation	Construction	concrete	Recent
				Finance	Principles Of Computer	Urban/Regional	Technology.	Advances
				Waste Management System	Communications And Networks	Transportation Analysis and Planning		
				Building services.	Energy From Waste	Methods		
				building services.	Distributed Generation	- Wicking as		
					And Microgrid			
					7 771101 0 6110			
					Reliability Engineering	1		
					Engineering Research	1		
					Methodology			
					Machine Learning			

DATE: 17/03/2022

Sd/CONTROLLER OF EXAMINATIONS

#### NOTE:

(I). ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY