

Date: 22-04-2021

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

M.TECH III SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, MAY - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

BRANCH & SPECIALIZATION	10-05-2021 (Monday)	12-05-2021 (Wednesday)
Civil Transportation Engineering (22)	Financial and Economic Analysis of Transportation Projects - P2201 Airport Engineering - P2202 Transportation System Management - P2203	Composite Materials - POE01 Industrial Safety - POE02 Operations Research - POE03 MOOCS - POE08
Civil Structural Engineering (87), Structural Design (85)	Design of Prestressed Concrete structures - P8701 Structural Health Monitoring - P8702 Industrial Structures - P8703 MOOCS - P8704	Artificial Intelligence Technique - POE04 Construction Management - POE05 Green Technology - POE06 Operations Research - POE03 MOOCS - POE09
Civil Soil Mechanics & Foundation Engineering / Geo-Technical Engineering (19)/(20)	Geo-environmental Engineering - P2001 Soil Dynamics & Machine Foundations - P2002 Finite Element Method - P2003 MOOCS - P2004	Composite Materials - POE01 Industrial Safety - POE02 Construction Management - POE05 Operations Research - POE03 MOOCS - POE11
Civil Highway Engineering (23)	Urban Transportation - P2301 Traffic Flow Analysis - P2302 Road Safety Engineering - P2303	Composite Materials - POE01 Industrial Safety - POE02 Operations Research - POE03 MOOCS - POE10
Civil Computer aided Structural Analysis and Design (35)	Design of Pre-stressed Concrete structures - P3501 Structural Health Monitoring - P3502 Industrial Structures - P3503 MOOCS - P3504	Artificial Intelligence Technique - POE04 Construction Management - POE05 Green Technology - POE06 MOOCS - POE12
Civil Environmental Engineering (86)	Life cycle analysis - P8601 Bio Remediation - P8602 Climate Change And Global Environmental Issues - P8603	Waste to Energy - POE07 Industrial Safety - POE02 Operations Research - POE03

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BRANCH & SPECIALIZATION	10-05-2021	12-05-2021
BRANCH & SPECIALIZATION	(Monday)	(Wednesday)
		Python Programming - POE33
	76 1 1 1 1 1 1 1	Data Science - POE44
CSE	Mobile Applications and Development - P0501	Bioinformatics - POE45
Computer Science (05)	Big Data Analytics - P0502	Digital Forensics - POE38
Computer Science (03)	MOOCS-1 - P0503	Web Security - POE46
		Machine Learning - POE37A
		MOOCS-2 - POE54
	Object Oriented Software Engineering - P2501	Python Programming - POE33
CSE	Artificial Intelligence - P2502	Artificial Intelligence - POE41A
Software Engineering (25)	User Interface Design - P2503	Machine Learning - POE37A
Software Engineering (23)	MOOCS-1 - P2504	Deep Learning - POE43A
	MOOCS-1 - P2504	MOOCS-2 - POE56
	Information System Audit - P2601 Cyber Security Governance - P2602 Cyber Laws and Security Policies - P2603 MOOCS-1 - P2604	Python Programming - POE33
CSE		Principles of Cyber Security - POE34
Cyber Security (26)		Internet of Things - POE35A
Cyber Security (20)		Artificial Intelligence and Machine Learning - POE36
		MOOCS-2 - POE53
		Python Programming - POE33
	Deep Learning - P4001	Web Technologies - POE40
CSE	Embedded Computing - P4002	Artificial Intelligence - POE41B
Information Technology (40)	Ethical Hacking - P4003	Internet of Things - POE35A
Imormation Technology (40)	Digital Marketing - P4004	Machine Learning - POE37A
	MOOCS-1 - P4005	Advanced Data Structures - POE42
		MOOCS-2 - POE50
	Reinforcement Learning - P6901	Python Programming - POE33
CSE	Bio-Informatics - P6902	Artificial Intelligence - POE41A
		Machine Learning - POE37A
Neural Networks (69)	Speech Processing - P6903	Deep Learning - POE43A
	MOOCS-1 - P6904	MOOCS-2 - POE52
	Cloud Architectures and Security - P8401	Python Programming - POE33
COP		Principles of Cyber Security - POE34
CSE	Information Security Management and Standards -	Internet of Things - POE35A
Computer Networks &	P8402	Artificial Intelligence and Machine Learning - POE36
Information Security (84)	Cyber Laws and Security Policies - P8403	MOOCS-2 - POE47
	MOOCS-1 - P8404	



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	(Monday)	(Wednesday)	
	Deep Learning - P5901 Ethical Hacking - P5902	Python Programming - POE33	
		Web Technologies - POE40	
CSE		Artificial Intelligence - POE41B	
Computer Science &		Internet of Things - POE35A	
Technology (59)	MOOCS-1 - P5903	Machine Learning - POE37A	
		Advanced Data Structures - POE42	
		MOOCS-2 - POE49	
		Python Programming - POE33	
		Principles of Cyber Security - POE34	
CSE	Deep Learning - P5801	Internet of Things - POE35B	
Computer Science &	Social Network Analysis - P5802 MOOCS-1 - P5803	Machine Learning - POE37A	
Engineering (58)		Digital forensics - POE38	
-		Next Generation Databases - POE39	
		MOOCS-2 - POE48	
CSE Computer Networks (94)	Trustworthy Computing - P9401 Advanced Storage Area Networks - P9402 Cloud Computing - P9403 MOOCS-1 - P9404	Python Programming - POE33	
		Principles of Cyber Security - POE34	
		Internet of Things - POE35A	
		Artificial Intelligence and Machine Learning - POE36	
		MOOCS-2 - POE51	
	Multivariate Analysis - P8801	Python Programming - POE33	
CSE Data Science (88)		Principles of Cyber Security - POE34	
		Internet of Things - POE35B	
	Next Generation Databases - P8802	Machine Learning - POE37B	
	MOOCS-1 - P8803	Deep Learning - POE43B	
		Next Generation Databases - POE39	
		MOOCS-2 - POE55	

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Mechanical Thermal Engineering (21)	Optimization Techniques and Applications - P2101 Design and Analysis of Experiments - P2102 Convective Heat Transfer - P2103 Waste to Energy - P2104 Advanced finite element methods - P2105 MOOCS/NPTEL - P2106	Industrial Safety - POE02 MOOCS/NPTEL - POE29
Mechanical Thermal Sciences and Energy Systems (18)	Design and Analysis of Experiments - P1801 Convective Heat Transfer - P1802 Advanced Finite Element Methods - P1803 Materials and Devices for Energy Applications - P1804 MOOCS/NPTEL - P1805	MOOCS/NPTEL - POE31
Mechanical Machine Design/Mechanical Engineering Design (15)/(14)	Industrial Robotics - P1501 Advanced Optimization Techniques - P1502 Additive Manufacturing - P1503 Mechanics of Composite Materials - P1504 Vehicle Dynamics - P1505	Nano Technology - POE17 Optimization Techniques - POE20 Industrial Safety - POE02 Industrial Robotics - POE22 Operations Passarch POE03
	Industrial Robotics - P1401 Advanced Optimization Techniques - P1402 Additive Manufacturing - P1403 Mechanics of Composite Materials - P1404 An Introduction to Nano Science and Technology - P1405	Operations Research - POE03 Additive Manufacturing - POE23 Experimental Techniques and Data Analysis - POE24 An Introduction to Nano Science and Technology - POE25
Mechanical CAD/CAM (04)	Non destructive Evaluation - P0401 Quality engineering in manufacturing - P0402 Green Manufacturing - P0403 MOOCS/ NPTEL - P0404	Nano Technology - POE17 Optimization Techniques - POE20 Product Design and Manufacturing - POE21
Mechanical Advanced Manufacturing Systems (17)	Surface Integrity Processes - P1701 Signal Analysis and Condition Monitoring - P1702 Industrial Robotics - P1703 MOOCS/ NPTEL - P1704	Nano Technology - POE17 Advanced Materials and Processing - POE18 Intelligent Manufacturing Systems - POE19



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Computer Aided Design & Manufacturing (09)	Non destructive Evaluation - P0901 Quality Engineering - P0902 Green Manufacturing - P0903 MOOCS/ NPTEL - P0904	Nano Technology - POE17 Optimization Techniques - POE20 Product Design and Manufacturing - POE21
Mechanical Advanced Manufacturing and Mechanical System Design (13)	Surface Integrity Processes - P1301 Signal Analysis and Condition Monitoring - P1302 Industrial Robotics - P1303 MOOCS/ NPTEL - P1304	Nano Technology - POE17 Advanced Materials and Processing - POE18 Intelligent Manufacturing Systems - POE19
Automobile Engineering (AA)	Vehicle Testing and Instrumentation - PAA01 Engine Management Systems - PAA02 Design and Analysis of Experiments - PAA03 Special Types of Vehicles - PAA04 Composite Materials and Structures - PAA05 MOOCS/NPTEL - PAA06	Industrial Safety - POE02 MOOCS/NPTEL - POE30
Mechanical Computer Aided Analysis & Design (16)	Signal Analysis And Condition Monitoring - P1601 Computer Integrated Manufacturing - P1602 Mechanics of Composite Materials - P1603 MOOCS/NPTEL - P1604	Advanced Tool Design - POE26 Material Technology - POE27 Computational Fluid Dynamics - POE28
Mechanical Mining Engineering (BB)	Introduction to Petroleum Engineering - PBB01 Computational Fluid Dynamics - PBB02 Finite Element Analysis - PBB03 MOOCS - PBB04	MOOCS - POE32 Industrial Safety - POE02
Petroleum Engineering (08)	MOOCS – I - P0801	MOOCS – II - POE57

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ECE VLSI&EMBEDED SYSTEMS/ EMBEDED SYSTEMS & VLSI /VLSID&ES/ES&VLSID (68,48,77,81)	IOT and its Applications - P6801 Hardware Software co-design - P6802 Artificial Intelligence - P6803	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE VLSI/VLSI Design/VLSI System Design/ VLSI & Micro Electronics (57,72,61,76)	Scripting Languages for VLSI - P5701 Digital System Design & Verification - P5702 Hardware Software co-design - P5703	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE Communication Engineering & Signal Processing/ Communication & Signal Processing (46,80)	Optimization Techniques - P4601 Modeling and Simulation Techniques - P4602 Artificial Intelligence - P4603	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE Embedded Systems (55)	IOT and its Applications - P5501 Hardware Software co-design - P5502 Artificial Intelligence - P5503	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE Digital Systems & Computer Electronics (DSCE) (06)	Digital Design Using HDL - P0601 CMOS Analog and Digital IC Design - P0602 Advanced Computer Architecture - P0603	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07



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ECE Digital Electronics & Communication Engineering/Digital Electronics And Communication Systems/Electronics & Communication Engineering (37,38,70)	Detection & Estimation Theory - P3701 Advanced Digital Signal Processing - P3702 Coding Theory and Applications - P3703	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE Communication Systems (47)	Detection & Estimation Theory - P4701 Coding Theory and Applications - P4702 Software Defined Radio - P4703	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects - POE14 Composite Materials - POE01 Waste to Energy - POE07
ECE System Signal Processing/Digital Image Processing (45,63)	Optimization Techniques - P4501 Modeling and Simulation Techniques - P4502 Artificial Intelligence - P4503	Business Analytics - POE13 Industrial Safety - POE02 Operations Research - POE03 Cost Management of Engineering Projects -POE14 Composite Materials - POE01 Waste to Energy - POE07

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EEE		
Power Systems/ Power System Control and Automation/ Electrical Power Engineering/Electrical Power Systems/Power System Engineering/PS &C/Advanced Power System/Power Engineering & Energy Systems (56,53,50,60,65,30,31)	Energy Audit Conservation & Management - P5601 Smart Grid Technologies - P5602 Power Quality and Custom Power Devices - P5603	Industrial Safety - POE02 Artificial Intelligent Techniques - POE16 Operations Research - POE03
EEE Power Electronics/Power and Industrial Drives/ Power Electronics and Electrical Drives/ Power Electronics and Drives/ Electrical Machines and Drives/Power Electronics & Systems (43,42,54,52,44,12)	Digital Signal Processor Controlled Drives - P4301 Smart Grid Technologies - P4302 Modeling & Simulation of Power Electronic Systems - P4303	Industrial Safety - POE02 Energy Audit, Conservation & Management - POE15 Composite Materials - POE01
EEE Power Electronics & Power Systems (99)	Hybrid Electric Vehicles - P9901 Optimization Techniques - P9902 Artificial Intelligent Techniques - P9903	Energy Audit Conservation & Management - POE15 Operations Research - POE03 Cost Management of Engineering Projects - POE14
EEE High Voltage Engineering/ Power Systems with Emphasis on High Voltage Engineering (62,29) High Voltage Power Systems Engineering (64)	Industrial Safety - P6201 Power Quality - P6202 Power System Transients - P6203	Operations Research - POE03 Energy Audit Conservation & Management - POE15 Composite Materials - POE01
EEE Control Systems/Control Engineering (95,28)	Adaptive Control Theory - P9501 Evolutionary Algorithms and Applications - P9502 Artificial Intelligent Techniques - P9503	Business Analytics - POE13 Industrial Safety - POE02 Cost Management of Engineering Projects - POE14

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