

UNIVERSITY EXAMINATION CENTER, KAKINADA

I B. TECH II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, SEPTEMBER/OCTOBER - 2021

TIME TABLE

	TIME: 10.00 AM TO 01.00 PM										
Branch	21-09-2021 (Tuesday)	23-09-2021 (Thursday)	25-09-2021 (Saturday)	27-09-2021 (Monday)	29-09-2021 (Wednesday)	01-10-2021 (Friday)					
Subjects	Mathematics – II R201201	Building Materials and Concrete Technology R201205 (Only for CE) Applied Physics R201207 (Comm to EEE, ECE, EIE, ECT, CSE- AI&ML, CSE-AI, CSE- DS, CSE-AI&DS, AI&DC) Basic Electrical and Electronics Engineering R201211 (Comm to ME,AME, Mining,PE,FE,Pharm. E)	Programming for Problem Solving Using C R201204 (Comm to CE, Agri E) Data Structures Through C R201208 (Only for EEE) Basic Electrical Engineering R201214 (Comm to ECE, EIE, ECT) Computer Organization R201216 (Comm to CSE,IT) Digital Logic Design R201221 (Comm to CSE-CS&T, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, CSE-CS, CSE-IOT&CS INCL BCT, CSE-CS&BS,CSE-IOT, AI&DS, Cyber Security) Engineering Physics R201222 (Comm. to AME, Mining, PE,FE)	Data Structures R201218 (Comm to CSE, IT, CSE-AI&ML, CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Problem Solving Using Python R201219 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Pharmaceutical Chemistry R201258 (Only for Pharm. E) Electrical Circuit Analysis –I R201209 (Only for EEE) Engineering Mechanics R201210 (Comm to ME, PE, Agri E, FE) Mechanics of Solids R201255 (Only for Mining) Metallurgy & Materials Science R201256 (Only for AME)	Engineering Mechanics R201203 (Only for CE) Thermodynamics R201254 (Only for ME) Basic Civil and Mechanical Engineering R201227 (Only for EEE) Engineering Drawing R201224 (Comm to Mining, Agri.E, Phar.E) Object Oriented Programming through Java R201212 (Comm to ECE,EIE, ECT) Basic Electrical & Electronics Engineering R201220 (Comm to CSE-CS&T, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Engineering Graphics R201257 (Only for AME) Python Programming R201225 (Comm to CSE, IT, CSE-AI&ML,CSE-AI, CSE-DS, CSE-AI&DS, AI&DS) Elements of Mechanical Engineering R201223 (Only for PE)	Mathematics-III R201206 (Only for EEE) Engineering Chemistry R201202 (Comm. to CE,ME ,Agri.E) Applied Chemistry R201215 (Comm to CSE, CSE-CS&T, IT, CSE-CS, CSE-IOT&CS Incl BCT, CSE-CS&BS, CSE-IOT, Cyber Security) Network Analysis R201213 (Comm to ECE,EIE, ECT) Engineering and Solid Mechanics R201259 (Only for Pharm. E)					

NOTE:

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- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.

DATE: 03-09-2021

Controller of Examinations

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II B.TECH II SEMESTER (R19)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

<u>II B.TECH - II SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, AUGUST/SEPTEMBER - 2021</u> T I M E T A B L E

TIME: 10.00 AM TO 01.00 PM

	DAY AND DATE								
BRANCH	31-08-2021	02-09-2021	04-09-2021	07-09-2021	09-09-2021	13-09-2021			
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Monday)			
CIVIL ENGINEERING (01-CE)	ENGINEERING Strength of Materials-II R1922011		Engineering Geology R1922013	Transportation Engineering - II R1922014	Environmental Engineering - I R1922015				
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Electrical Measurements & Instrumentation R1922021	Electrical Machines-II R1922022	Digital Electronics R1922023	Control Systems R1922024	Power Systems-I R1922025	Signals and Systems R1922026			
MECHANICAL ENGINEERING (03-ME)	Complex Variables & Statistical Methods R1922031	Kinematics of Machinery R1922032 (Common to ME,AME)	Applied Thermodynamics R1922033	Fluid Mechanics & Hydraulic Machines R1922034	Metal Cutting & Machine Tools R1922035	Design of Machine Members-I R1922036			
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Electronic Circuit Analysis R1922041	Linear Control Systems R1922042	Electromagnetic Waves and Transmission Lines R1922043	Analog Communications R1922044	Computer Architecture and Organization R1922045	Management and Organizational Behavior R1922046			
COMPUTER SCIENE & ENGINEERING (05-CSE)	Probability and Statistics R1922051 (Common to CSE,IT)	Java Programming R1922052 (Common to CSE,IT)	Operating Systems R1922053	Database Management Systems R1922054 (Common to CSE,IT)	Formal Languages and Automata Theory R1922055				
INFORMATION TECHNOLOGY (12-IT)	INFORMATION TECHNOLOGYProbability and Statistics R1922051Java Programming R1922052		Operating Systems R1922121	Database Management Systems R1922054 (Common to CSE,IT)	Theory of Computation R1922122				
AUTO MOBILE ENGINEERING (24-AME)	Applied Thermodynamics R1922241	Kinematics of Machinery R1922032 (Common to ME,AME)	Automotive Engines R1922242	Production Technology R1922243	Automotive Electrical and Electronics R1922244	Automobile Assembly Drawing R1922245			

UNIVERSITY EXAMINATION CENTER, KAKINADA

<u>II B.TECH - II SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, AUGUST/SEPTEMBER - 2021</u> T. I. M. E. T. A. B. L. E.

TIME: 10.00 AM TO 01.00 PM

			DAY AND	DATE		
BRANCH	31-08-2021	02-09-2021	04-09-2021	07-09-2021	09-09-2021	13-09-2021
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Monday)
MINING ENGINEERING (26-MM)	Drilling and Blasting R1922261	Mechanics of Solids R1922262	Mining Geology –II R1922263	Mine Surveying – II R1922264	Surface Mining R1922265	Mine Environmental Engineering-I R1922266
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27-PE)	Fluid Mechanics for Petroleum Engineers R1922271	Thermodynamics for Petroleum Engineers R1922272	Process Instrumentation R1922273	Petroleum Exploration R1922274	Petroleum Reservoir Engineering – I R1922275	Process Heat Transfer R1922276
AGRICULTURAL ENGINEERING (35-AGE)	Theory of Structures R1922351	Heat and Mass Transfer R1922352	Theory of Machines R1922353	Soil Mechanics R1922354	Surface Water Hydrology R1922355	Farm Power and Tractor Systems R1922356

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Controller of Examinations

DATE: 05-08-2021



UNIVERSITY EXAMINATION CENTER, KAKINADA III B TECH - II SEMESTER (R16 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, AUGUST - 2021

TIME TABLE

TIME: 10.00AM TO 1.00 PM

	DAY AND DATE								
BRANCH	08-08-2021	12-08-2021	14-08-2021	16-08-2021	18-08-2021				
	(Sunday)	(Thursday)	(Saturday)	(Monday)	(Wednesday)				
					OPEN ELECTIVE:-				
					Electronic Instrumentation				
CIVIL	Design and Drawing of	Geotechnical	Environmental	Water Resources	Data Base Management Systems				
ENGINEERING	Steel Structures	Engineering – I	Engineering – I	Engineering-I	Alternative Energy Sources				
(01-CE)	(R1632011)	(R1632012)	(R1632013)	(R1632014)	Waste water Management				
					Fundamentals of Liquefied Natural Gas				
					Green Fuel Technologies				
					OPEN ELECTIVE:- Unix and Shell Programming				
ELECTRICAL AND	Power Electronic Controllers & Drives (R1632021)	Power System Analysis (R1632022)	Micro Processors and Micro controllers (R1632023)	Data Structures (R1632024)	OOPS Through JAVA				
ELECTRONICS					VLSI Design				
ENGINEERING					Robotics				
(02-EEE)					Neural Networks &Fuzzy Logic				
					Energy Audit and Conservation&Management				
		Instrumentation &	Refrigeration & Air-		OPEN ELECTIVE:-				
				Heat Transfer - (R1632034)	Entrepreneurship				
MECHANICAL					Data Base Management System				
ENGINEERING	Metrology (R1632031)	Control Systems	conditioning		Waste Water Management				
(03-ME)		(R1632032)	(R1632033)	(11100 200 1)	Computer Graphics Industrial Robotics				
					Green Engineering Systems				
					OPEN ELECTIVE:-				
ELECTRONICS &	Micro Processors &		VII CI Danian		OOPs through Java				
COMMUNICATION	Micro Controllers	Micro Wave	VLSI Design	Disital Cianal	Data Mining				
	(R1632041)	Engineering	(R1632043) (Common	Digital Signal	Industrial Robotics				
ENGINEERING	(Common to ECE,	(R1632042)	to EEE- elective,	Processing (R1632044)	Power Electronics				
(04-ECE)	EIE, E.COM.E)		ECE, EIE, E.COM.E)		Bio-Medical Engineering				
	. ,				Artificial Neural Networks				



UNIVERSITY EXAMINATION CENTER, KAKINADA III B TECH - II SEMESTER (R16 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, AUGUST - 2021

TIME TABLE

TIME: 10.00AM TO 1.00 PM

	DAY AND DATE							
BRANCH	08-08-2021	12-08-2021	14-08-2021	16-08-2021	18-08-2021			
	(Sunday)	(Thursday)	(Saturday)	(Monday)	(Wednesday)			
COMPUTER SCIENE & ENGINEERING (05-CSE)	Computer Networks (Common to CSE, IT)(R1632051)	Data Warehousing and Mining (Common to CSE,IT) (R1632052)	Design and Analysis of Algorithms (R1632053)	Software Testing Methodologies (Common to CSE. IT) (RT32054)	OPEN ELECTIVE:- Artificial Intelligence Internet of Things Cyber Security Digital Signal Processing Embbeded Systems Robotics			
ELECTRONICS AND INSTRUMENTATIO N ENGINEERING (10-EIE)	Micro Processors & Micro Controllers (R1632041) (Common to ECE, EIE, E.COM.E) Measurir Instrumer (R163210		VLSI Design (Common to EEE- elective, ECE, EIE, E.COM.E) (R1632043)	Analytical Instrumentation	OPEN ELECTIVE:- OOPs through Java Data Mining Power Electronics Bio-Medical Engineering Artificial Neural Networks			
INFORMATION TECHNOLOGY (12-IT)	Computer Networks (Common to CSE, IT)(R1632051)	Data Mining (R1632121)	Web Technologies (R1632122)	Software Testing Methodologies (Common to CSE. IT) (RT32054)	OPEN ELECTIVE:- Artificial Intelligence Social Networks and Semantic Web Digital Signal Processing Embbeded Systems Robotics Operations Research			



UNIVERSITY EXAMINATION CENTER, KAKINADA III B TECH - II SEMESTER (R16 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, AUGUST - 2021

TIME TABLE

TIME: 10.00AM TO 1.00 PM

		DAY AND DATE							
BRANCH	08-08-2021	12-08-2021	14-08-2021	16-08-2021	18-08-2021				
	(Sunday)	(Thursday)	(Saturday)	(Monday)	(Wednesday)				
ELECTRONICS AND	Micro Processors &				OPEN ELECTIVE:-				
COMPUTER	Micro Controllers	Operating System	VLSI Design (Common	Data Base Management	Data Mining				
ENGINEERING	(R1632041)	(R1632192)	to ECE, EIE,	Systems (R1632191)	Industrial Robotics				
(19-ECC)	(Common to ECE,	(111032172)	E.COM.E) (R1632043)	Systems (R1032171)	Bio-Medical Engineering				
(I) Lee)	EIE, E.COM.E)				Artificial Neural Networks				
					OPEN ELECTIVE:-				
AFRONIUMICAL	Aircraft stability and control (R1632211)	Aircraft Structures –II (R1632212)	Propulsion – II (R1632213)		Data Base Management System				
AERONUTICAL					Waste Water Management				
ENGINEERIG					Entrepreneurship				
(21-AE)					Satellite Technology Industrial Aerodynamics				
					Theory of Elasticity				
					OPEN ELECTIVE:-				
				A16 6 T	Electronic Instrumentation				
AUTO MOBILE	Mashina Tasla 6	Instrumentation &	Automotive Electrical	Alternative Energy	Data Base Management Systems				
ENGINEERING	Machine Tools &	Control Systems	and Electronics	Sources for	Computer Graphics				
(24-AME)	Metrology (R1632241)	(R1632242)	(R1632243)	Automobiles (P1632244)	Green Engineering Systems				
		,		(K10.32244)	Offroad Vechiles				
					Automotive Emissions and Pollution Control				



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH - II SEMESTER (R16 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, AUGUST - 2021

TIME TABLE

TIME: 10.00AM TO 1.00 PM

		DAY AND DATE								
BRANCH	08-08-2021	12-08-2021	14-08-2021	16-08-2021	18-08-2021					
	(Sunday)	(Thursday)	(Saturday)	(Monday)	(Wednesday)					
MINING ENGINEERING (26-MM)	Mine Systems Engineering (R1632261) Mineral Engine and Fuel Technolog (R163226)		Mine Environmental Engineering (R1632263)	Mining Machinery & Mechanization – II (R1632264)	OPEN ELECTIVE:- Industrial Robotics Entrepreneurship Quality and Reliability Engineering Waste Water Management Rock Excavation Engineering Mine Safety Engineering					
PETROLEUM ENGINEERING/PET ROLEUM TECHNOLOGY (27-PE)	Well Completions, Testing & Servicing - (R1632271)	Petroleum Production Engineering (R1632272)	Petroleum Reservoir Engineering-I (R1632273)	Petroleum Refinery & Petrochemical Engineering (R1632274)	DPEN ELECTIVE:- Electronic Instrumentation Big Data Analytics Alternative Energy Sources for Automobiles Waste Water Management Fundamentals of Liquefied Natural Gas Computational Fluid Dynamics					
AGRICULTURAL ENGINEERING (35-AGE)	Irrigation and Drainage Engineering (R1632351)	Farm Machinery and Equipment – I (R1632352)	Design of Soil, Water Conservation and Farm Structures (R1632353)	Dairy and Food Engineering (R1632354)	OPEN ELECTIVE:- Operations Research Digital Control systems Robotics & Automation Industrial Pollution Control Engineering Finite Element Method Water Resources System Planning and Management					

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DATE: 23-07-2021

Controller of Examinations



UNIVERSITY EXAMINATION CENTER, KAKINADA - 533003

IV B.TECH - II SEMESTER (R16) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

Branch 19.07.2021 (Monday)		22.07.2021 (Thursday)	24.07.2021 (Saturday)	26.07.2021 (Monday)
Civil Engineering (01)	Estimation Specificatin & Contracts (R1642011)	Construction Technology & Management (R1642012)	Prestressed Concrete (R1642013)	Elective-III: Bridge Engineering (R164201A)/Soil Dynamics and Foundations (R164201B)/Solid and Hazards waste management (R164201C)/Water Resource System Planning (R164201D)/UrbanTransportation Planning Engineering (R164201E)
Electrical & Digital Control Systems (R1642021) Engineering (02) Digital Control Systems (R1642022) HVDC Transmission (R1642022)		Electrical Distribution Systems (R1642023) Elective-I: High Voltage Engineering (R164202A)/ Alternating Current Transmissin Systems (R164202B)/Power Systems Reforms (R16420		
Mechanical Engineering (03)	Production Planning and Control (Common to Mechanical and Mining) (R1642031)	Unconventional Machining Processes (R1642032)	Automobile Engineering (R1642033)	Elective-III: Thermal Equipment Design (R164203A)/Non Destructive Evaluation (R164203B)/Quality and Reliability Engineering (R164203C)
Electronics & Communication Engineering (04)	Communication Engineering Cellular Mobile Communications (R1642041) Electronic Measurements and Instrumentation (R1642042)		Satellite Communications (R1642043)	Elective-III: Digital IC Design(Common to ECE & E.I.E) (R164204B)/Operating Systems (R164204C)/Wireless Sensors & Networks(R164204A)
Computer Science & Engineering (05)	Distributed Systems (Common to CSE, IT) (R1642051)	Management Science (Common to CSE, IT) (R1642052)	Machine Learning (R1642053)	Elective-III: Operation Research (R164205C)/Artificial Neural Networks(Common to CSE, IT) (R164205B)/Concurrent and Parallel Programming(Common to CSE, IT) (R164205A)



UNIVERSITY EXAMINATION CENTER, KAKINADA - 533003

IV B.TECH - II SEMESTER (R16) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

Branch 19.07.2021 (Monday)		22.07.2021 (Thursday)	24.07.2021 (Saturday)	26.07.2021 (Monday)
Electronics & Instrumentation Engineering (10) Electronics & Industrial Automation (R1642101) (R1642101) (R1642102)		Embedded Systems (Common to EIE & E.Comp.E) (R1642103)	Elective III: Digital IC Design (Common to ECE & E.I.E) (R164204B)/Calibration & Standards (R164210A)/Micro Electro Mechanical Systems (MEMS) (R164210B)	
Information Technology (12) Distributed Systems(Common to CSE, IT) (R1642051) Management Science(Common to CSE, IT) (R1642052)		Management Information System (R1642121)	Elective III: Cyber Security (R164212A)/Software Quality Assurance (R164212B)/Concurrent and Parallel Programming (Common to CSE, IT) (R164205A)/Artificial Neural Networks(Common to CSE, IT)(R164205B)	
Electronics & Computer Engineering (19)	Automata Theory & Compiler Design (R1642191)	Elective IV : Real Time Operating Systems (R164219D)/Network Security & Cryptography (R164219E)	Embedded Systems (Common to EIE & E.Comp.E) (R1642103)	Elective III: Language Processors (R164219A)/EMI/EMC (R164219B)/Data Ware Housing & Data Mining (R164219C)/Wireless Sensors & Networks(R164204A)
Aeronoltical Engineering (21)	Rockery and Space Mechanics (R1642211)	Mechanics of Composites (R1642212)	Aerospace Materials (R1642213)	Elective III: Avionics (R164221A)/Propellant Technology (R164221B)/Aero Elasticity (R164221C)
Automobile Engineering (24)	Automotive Control Systems (R1642241)	Vehicle Maintenance (R1642242)	Product Design and Assembly Automation (R1642243)	Elective III: Automotive Safety (R164224A)/Automotive Manufacturing Systems (R164224B)/Automobile Air Conditioning (R164224C)



UNIVERSITY EXAMINATION CENTER, KAKINADA - 533003

IV B.TECH - II SEMESTER (R16) REGULAR/SUPPLEMENTARY EXAMINATIONS, JULY - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

Branch	19.07.2021 (Monday)	22.07.2021 (Thursday)	24.07.2021 (Saturday)	26.07.2021 (Monday)
Mining Engineering (26)	Production Planning and Control (Common to Mechanical and Mining) (R1642031) Mine Economics & Investment (R1642261)		Mine Health and Safety Engineering (R1642262)	Elective III: Planning of Underground Metal Mining Projects (R164226A)/Planning of Underground Coal Mining Projects (R164226B)/Planning of Surface Mining Projects (R164226C)
Petroleum Engineering (27)	EOR Techniques (R1642271)	HSE & FE in Petroleum Industry (R1642272)	Petroleum Economics, Policies & Regulations (R1642273)	Elective III: Shale Gas Reservoir Engineering (R164227A)/Subsea Engineering (R164227B)/Reservoir Modelling & Simulation (R164227C)
Agricultural Engineering (35)	Design of Agricultural Machinery (R1642351)	Agricultural Extension Techniques and Business Managemet (R1642352)	Agro Industries and Bi- product Utilization (R1642353)	Elective III: GIS and Remote Sensing (R164235A)/Human Engineering and safety (R164235B)/Production Technology of Agricultural Machinery (R164235C)

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Controller of Examinations

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DATE: 01-07-2021

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

MBA IV SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, AUGUST - 2021 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

SPECIALIZATIONS	10.08.2021 (Tuesday)	12.08.2021 (Thursday)	14.08.2021 (Saturday)	17.08.2021 (Tuesday)	19.08.2021 (Thursday)	26.08.2021 (Thursday)	28.08.2021 (Saturday)
HR	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Labor Welfare and Employment laws MB194A1	International HRM MB194A2	Employee Relations and Engagement MB194A3	Human Resources Development MB194A4	Strategic HRM MB194A5
FINANCE	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Financial Derivatives MB194B1	Global Financial Management MB194B2	Financial Risk Management MB194B3	Strategic Financial Management MB194B4	Behavioral Finance MB194B5
MARKETING	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Services Marketing MB194C1	Promotional and Distribution Management MB194C2	Green Marketing MB194C3	Advertising and Brand Management MB194C4	Global Marketing Management MB194C5
SYSTEMS	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Big Data Analytics MB194D1	Enterprise Resource Planning MB194D2	Cyber Laws & Security MB194D3	Information Systems Audit MB194D4	Artifical Intelligence And Machine Learning MB194D5
OPERATIONS MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Behavior Operations Management MB194E1	Theory of Constraints MB194E2	Management of Manufacturing Systems MB194E3	Sourcing Management MB194E4	Supply Chain Analytics MB194E5
TRAVEL AND TOURISM MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Travel Media and Journalism MB194F1	Event Management MB194F2	Front Office Management MB194F3	Information Technology and Tourism MB194F4	Eco Tourism Practices MB194F5

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

MBA IV SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, AUGUST - 2021 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

SPECIALIZATIONS	10.08.2021 (Tuesday)	12.08.2021 (Thursday)	14.08.2021 (Saturday)	17.08.2021 (Tuesday)	19.08.2021 (Thursday)	26.08.2021 (Thursday)	28.08.2021 (Saturday)
HEALTH CARE AND HOSPITAL MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Patient Care & Services Management MB194G1	Managed Health Care and Insurance MB194G2	Health Laws, Etics and Regulations MB194G3	Hospital Management Information System MB194G4	Health Analytics MB194G5
ENTREPRENEURS HIP AND SMALL ENTERPRISE MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Marketing For Small Business MB194H1	Finance and Accounting For Small Business MB194H2	Technology Appreciation and Intellectual Property Rights MR104H3	Innovation Technology Management MB194H4	Venture Valuation and Accounting MB194H5
AGRO- BUSINESS MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Food Processing Management MB194I1	Disaster Management MB194I2	Food Retail Management MB194I3	Agro- Technology Management MB194I4	Organic Food Technology MB194I5
LOGISTICS AND SUPPLY CHAIN MANAGEMENT	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Enterprise Resource Planning MB194J1	International Logistics Management MB194J2	Lean Supply Chain Management MB194J3	Shipping and Maritime Law MB194J4	Green Supply Chain Management MB194J5
BUSINESS ANALYTICS	Supply Chain Management and Analytics MB1941	Innovation and Entrepreneurship MB1942	Financial Analytics MB194K1	HR Analytics MB194K2	Econometrics and Business Forecasting MB194K3	Data Warehousing and OLAP MB194K4	Data Mining& Machine learning MB194K5

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Date: 26-07-2021

Controller of Examinations

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UNIVERSITY EXAMINATION CENTER, KAKINADA

MBA IV SEMESTER (R16 REGULATION) REGULAR EXAMINATIONS, AUGUST - 2021

(FOR 2018, 2017ADMITTED BATCHES)

TIME TABLE

T I M E: 10.00 AM TO 01.00 PM

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10.08.2021	12.08.2021	14.08.2021	17.08.2021	19.08.2021	21.08.2021 (Saturday)
10.08.2021 (Tuesday)	12.08.2021 (Thursday)	14.08.2021 (Saturday) Elective – V 1. Organizational Development & Change	17.08.2021 (Tuesday) Elective – VI 1. Global HRM (MB1647)	19.08.2021 (Thursday) Elective – VII 1. Labor Welfare & Legislation (MB164B)	21.08.2021 (Saturday) Elective – VIII 1. Management of Industrial Relations
Logistic and Supply Chain Management	Entrepreneurship Development Management (MB1643) 2. Financial Markets and Services		2. Global Financial Management (MB1648)	2. Risk Management (MB164C) 3. Global	(MB164F) 2. Tax Management (MB164G)
(MB1641)	(MB1642)	(MB1644) 3. Services Marketing (MB1645) 4. Business Intelligence (MB1646)	3. Promotional Distribution Management (MB1649) 4. Enterprise Resource Planning (MB164A)	Marketing Management (MB164D) 4. Cyber Laws & Security (MB164E)	3. Supply Chain Management (MB164H) 4. Information Systems Audit (MB164I)

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(iii) FOR ANY OTHER CLARIFICATION IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT THE CONTROLLER OF EXAMINATIONS.

Date: 26-07-2021 Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA IV SEMESTER (R16 REGULATION) EXAMINATIONS, AUGUST - 2021

(2016, 2017 & 2018 ADMITTED BATCHES ONLY)

TIMETABLE

T I M E: 02.00 PM TO 05.00 PM

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10.08.2021 (Tuesday)	12.08.2021 (Thursday)	14.08.2021 (Saturday)	17.08.2021 (Tuesday)	19.08.2021 (Thursday)
			Elective -1 Mobile Computing (MC1644)	Elective – II Software Project Management (MC1647)
Object Oriented Analysis and Design (MC1641)	Advanced Java & Web Technologies (MC1642)	Data Warehousing and Mining (MC1643)	Elective -1 Human Computer Interaction (MC1645)	Elective – II Artificial Intelligence (MC1648)
			Elective -1 Cloud Computing (MC1646)	Embedded Systems (MC1649)

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Date: 26-07-2021 Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA IV SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, AUGUST - 2021

TIME TABLE

T I M E: 02.00 PM TO 05.00 PM

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DATE & DAY	10.08.2021	12.08.2021	14.08.2021	17.08.2021	19.08.2021
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)
SUBJECTS	Data Warehousing and Data Mining (MC1941)	Full Stack Technologies (MC1942)	Python Programming (MC1943)	Embedded Computing (MC1944A) Artificial Intelligence (MC1944B)	Cloud Computing (MC1945D) Multimedia Application Development (MC1945E)

NOTE:

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Date: 26.07.2021 Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY : KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA IV SEMESTER (R13 REGULATION) SUPPLEMENTARY EXAMINATIONS, AUGUST – 2021 (2015 ADMITTED BATCH ONLY)

TIMETABLE

T I M E: 02.00 PM TO 05.00 PM

10.08.2021 (Tuesday)	12.08.2021 (Thursday)	14.08.2021 (Saturday)	17.08.2021 (Tuesday)	19.08.2021 (Thursday)
			Elective -1 Mobile Computing (MC1344)	Elective – II Software Testing Methodologies (MC1347)
Software Engineering (MC1341)	Advanced Java & Web Technologies (MC1342)	Data Warehousing and Mining (MC1343)	Elective -1 Human Computer Interaction (MC1345)	Elective – II Artificial Intelligence (MC1348)
			Elective -1 EPR & Supply Chain Management (MC1346)	Elective – II Computer Graphics (MC1349)

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Date: 26-07-2021

Controller of Examinations



UNIVERSITY EXAMINATION CENTER, KAKINADA

M.TECHII SEMESTER (R16) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

(2018, 2017 ADMITTED BATCHES)

TIME TABLE

TIME: 10:00 AM TO 01:00 PM

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
CIVIL Structural Engineering/ Structural Design (87/85)	Earthquake Resistant Design (J8702)	Elective – IV Industrial Structures (J8708), Bridge Engineering (J8709),	Stability of Structures (J8703)	Theory of Plates & Shells (J8704)	Elective – III Pre-stressed Concrete (J8705), Mechanics of Composite Materials, (J8706) Fracture Mechanics (J8707)	Finite Element Method (J8701)		Elective – IV Earth Retaining Structures (J8710)		
CIVIL Transportation Engineering (22)	Transportation Economics & Project Appraisal (J2201)	Transportation Systems Management (J2204)	Land Use & Regional Transportation Planning (J2203)	Traffic Flow Analysis (J2202)	Elective – III Pavement Construction & Evaluation (J2205) Environmental Impact Assessment (J2206)	Elective – IV Intelligent Transportation Systems (J2207) Ground Improvement Techniques (J2208)				

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
CIVIL Geo Informatics (74)	Digital Image Processing (J7402)	Digital Photogrammetry (J7401)	Internet GIS (J7403)	Geodesy & GNSS (J7404)	Spatial Decision Support Systems (J7405)	Elective – III Disaster Management (J7406) Data Warehousing & Data Mining (J7407) Advanced Surveying & Cartography (J7408) Remote Sensing and GIS Applications in Environment (J7409) Geo-Statistical Methods (J7410)				
CIVIL Soil Mechanics & Foundation Engineering/ Geotechnical Engineering (19 / 20)	Elective – III Pavement Analysis, Design and Evaluation (J1904)		Soil Dynamics & Machine Foundations (J1902)	Construction in Expansive Soils (J1903)	Elective – III Construction Planning & Methods (J1905) Geotechnical Earth Quake Engineering (J1906)	Elective – IV Geo- Environmental Engineering (J1907) Numerical Methods in Geotechnical Engineering (J1908) Finite Element Method (J8701)	Foundatio n Engineerin g – II (J1901)	Earth Retaining Structures (J8710)		
CIVIL High Way Engineering (23)	Highway Project Formulation and Economics (J2301)	Pavement Construction Maintenanc e and Managemen t (J2302)	Pavement Analysis and Design (J2303)	Traffic Analysis (J2304)	Elective – III Road Safety Engineering (J2305) Land use and Transportation Modeling (J2306) Transportation System Management (J2307)	Elective – IV Environmental Impact Assessment for Transportation (J2308) GIS Applications in Transportation Engineering (J2309) Optimization Techniques (J2310)				

BRANCHES AND	04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021	21-10-2021	23-10-2021	25-10-2021	27-10-2021	29-10-2021
SPECIALIZATIONS	(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)	(Thursday)	(Saturday)	(Monday)	(Wednesday)	(Friday)
CIVIL Computer Aided Structural Engineering (35)	Elective – III Analysis of Shells and Folded Plates (J3504) Reliability Based Engineering Design (J3505) Earthquake Resistant Structures (J8702)	Structural Dynamics (J3501)	Artificial Neural Networks (J3502)	CAD & Computer applications in Structural Engineering (J3503)	Elective – IV Management Information Systems (J3506) Fracture Mechanics (J8707) Advanced Concrete Technology (J3508)	Finite Element Analysis (J8701)				

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Date: 18-09-2021

Controller of Examinations

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA- 533003

$\underline{M.TECH\,II\,SEMESTER\,(R16)\,SUPPLEMENTARY\,EXAMINATIONS,\,OCTOBER\,-\,2021}$

(2018, 2017 ADMITTED BATCHES)

TIME TABLE

TIME: 10:00 AM TO 01:00 PM

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
Power Systems, Power System Control & Automation, Electrical Power Engineering, Power Systems Engineering, Power System & Control, Advanced Power Systems, Power Engineering & Energy Systems, Electrical Power Systems (56/53/60/ 50/65)	Elective – IV High Voltage Testing Techniques (J5610)		Elective – III Power System Reliability (J5607)	Advanced Power System Protection (J5604)	Elective – IV Power System Deregulation (J5609), Power System Transients (J5611) Demand Side Energy Management (J5612)	Elective – III Smart Grid Technologies (J5605) Power Quality (J5606)	Flexible AC Transmission Systems (J5602)	Elective – III Voltage Stability (J5608)	Power System Dynamics & Stability (J5601)	Real Time Control of Power Systems (J5603)
EEE Power Electronics, Power & Industrial Drives, Power Electronics & Electrical Drives, Power Electronics & Drives, Electrical Machines & Drives (43/42/54/52/44)	Switched Mode Power Conversion (J4301)	Custom Power Devices (J4304)	Digital Controllers (J4303)	Power Electronic Control of AC Drives (J4302)	Elective – III Renewable Energy System (J4305) Electrical Distribution Systems (J4307)	Elective – IV Smart Grid Technologies (J5605) Special Machines (J4308) Programmable Logic Controllers & Applications (J4309)		Elective – III Reactive Power Compensatio n & Management (J4306)		

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
Power Electronics & Power Systems (99)	Switched Mode Power Conversion (J4301)	Custom Power Devices (J4304)	Elective – III Power System Reliability (J5607)	Advanced Power System Protection (J5604)	Elective – III Power System Deregulation (J5609)	Elective – IV Smart Grid Technologies (J5605), Programmable Logic Controllers & Applications (J4309), Energy Auditing, Conservation & Management (J9901)	Flexible AC Transmission Systems (J5602)	Elective-III Voltage Stability (J5608)		
EEE High Voltage Engineering, Power Systems with Emphasis on High Voltage Engineering (62/64)	High Voltage Testing Techniques (J5610)	EHVAC Transmission (J6201)	Surge Phenomenon & Insulation Coordination (J6202)	Advanced Power System Protection (J5604)	Elective – IV Power System Deregulation (J5609)	Elective – III Partial Discharge in HV Equipment (J6203), High Voltage System Using EMTP Analysis (J6204), Pulse Power Engineering (J6205)	Elective – IV Flexible AC Transmission Systems (J5602)	Elective – IV Reactive Power Compensatio n & Management (J4306)		
EEE Control Systems, Control Engineering (95)	Robotics & Control (J9501)	Non-Linear Systems Analysis (J9502)	Digital Signal Processing (J9503)	Optimal Control Theory (J9504)	Elective – III AI Techniques (J9505), Embedded Real Time Operating System EMS (J9506)	Elective – IV Decision and Estimation Theory (J9507), Embedded Computer Control (J9508)				

NOTE:

Date: 18-09-2021

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Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA- 533003

M.TECHIISEMESTER (R16) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

(2018, 2017 ADMITTED BATCHES)

TIME TABLE

TIME: 10:00AM TO 01:00 PM

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
MECHNICAL Thermal Engineering (21)	Fuels, Combustion & Environment (J2101)	Energy Management (J2102)	Finite Element Methods (J2103)	Computational Fluid Dynamics (J2104)	Elective – III Convective Heat Transfer (J2106) Thermal & Nuclear Power Plants (J2107) Advanced Automobile Engineering (J2108)	Elective – IV Thermal Measurements and Process Controls (J2109) Cryogenic Engineering (J2110) JET Propulsion and Rocketry (J2111) Equipment Design for Thermal Systems (J2112)				Elective – III Materials Technology (J2105)
MECHANICAL Thermal Sciences And Energy Systems (18)	Solar Thermal and Photovoltaic Systems (J1801)	Hydrogen and Fuel Cells (J1802)	Biomass, Wind and Ocean Energy (J1803)	Energy Audit and Conservation (J1804)	Elective – III Energy Systems Modelling and Analysis (J1805) Energy Economics and Planning (J1806) Optimization Techniques & Applications (J1807)	Elective – IV Instrumentation & Controls (J1808) Waste Heat Recovery Systems (J1809) Green Energy Technologies (J1810)				

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
MECHNICAL Machine Design/ Mechanical Engineering Design (15/14)	Experimental Stress Analysis (J1502)	Elective – IV Theory of Plasticity (J1510)	Finite Element Method (J2103)	Elective – III Computational Fluid Dynamics (J2104)	Elective – IV Mechatronics (J1509)	Elective – IV Pressure Vessel Design (J1507) Mechanics of Composite Materials (J1508)	Elective-III Signal Analysis & Condition Monitoring (J1505)	Optimizati on and Reliability (J1501)	Design with advanced Materials (J1503)	Elective – III Tribology (J1504) Design Synthesi s (J1506)
MECHANICAL Computer Aided Analysis & Design (16)	Experimental Stress Analysis (J1502)	Elective – IV Theory of Plasticity (J1510)		Elective – III Computational Fluid Dynamics (J2104)	Fracture Mechanics (J0404) Elective – III Mechatronics (J1509)	Mechanics of Composite Materials (J1508)	Signal Analysis & Condition Monitoring (J1505)	Optimizatio n and Reliability (J1501)		Elective – IV Tribology (J1504) Design Synthesi s (J1506)
MECHNICAL CAD/CAM (04)	Modeling & Simulation of Manufacturing Systems (J0401)	Elective – IV Mechanics & Manufacturin g Methods of Composites (J0406) Intelligent Manufacturin g Systems (J0407)	Finite Element Method (J2103)	Computer Graphics (J0402)	Elective – III Fracture Mechanics (J0404) Concurrent Engineering (J0405)			Optimization and Reliability (J1501)	Elective-III .Quality Engineering in Manufacturi ng (J0403)	Elective – IV Materials Technolog y (J2105)
MECHNICAL Advanced Manufacturing Systems (17)	Modeling & Simulation of Manufacturing Systems (J0401)	Intelligent Manufacturin g Systems (J0407)	Elective – III Finite Element Method (J2103)	Elective – IV Computational Fluid Dynamics (J2104)	Elective – III Concurrent Engineering (J0405) Design and Manufacturing of MEMS & Microsystems (J1701)		Elective – IV Production & Operations Management (J1702)	Optimization & Reliability (J1501)	Quality Engineering in Manufacturi ng (J0403)	Elective – IV Materials Technolog y (J2105)

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
MECHANICAL Computer Aided Design & Manufacturing (09)	Modeling & Simulation of Manufacturing Systems (J0401)	Elective – IV Mechanics & Manufacturin g Methods of Composites (J0901) Intelligent Manufacturing Systems (J0407)	Finite Element Method (J2103)	Computer Graphics (J0402)	Elective – III Fracture Mechanics (J0404) Concurrent Engineering (J0405) Design and Manufacturing of MEMS & Microsystems (J1701)		Elective – IV Signal Analysis & Condition Monitoring (J1505)	Optimizatio n and Reliability (J1501)	Elective-III .Quality Engineering in Manufacturi ng (J0403)	Elective – IV Materials Technolog y (J2105)
MECHANICAL Advanced Manufacturing And Mechanical System Design) (13)	Modeling & Simulation of Manufacturing Systems (J0401)	Intelligent Manufacturing Systems (J0407)	Finite Element Methods (J2103) Control Systems (J1302)	Precision Engineering (J1301)	Elective – III Design and Manufacturing of MEMS and Microsystems (J1701)	Elective – IV Product Design (J1303) Flexible Manufacturing Systems (J1304)	Production and Operations Management (J1702)			Elective – IV Materials Technology (J2105)
MECHANICAL Petroleum Engineering (08)	Advanced Natural Gas Engineering (J0801)	Artificial Lift Techniques (J0802)	Operational Aspects of Well Testing (J0803)	Integrated Reservoir Managemen t (J0804)	Elective –III Practical Reservoir Modeling & Simulation (J0805) Optimization of Oil & Gas Production (J0806) Flow Assurance (J0807)	Elective – IV Process Safety & Environmental Aspects in Petroleum Industry (J0808) Deep Water Technologies (J0809) Characterization of Petroleum Oils (J0810)				

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Date: 18-09-2021

Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA- 533003

M.TECHIISEMESTER (R16) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

(2018, 2017 ADMITTED BATCHES)

TIME TABLE

TIME: 10:00AM TO 01:00 PM

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
CSE SOFTWARE ENGINEERING (25)	Software Architecture & Design Patterns (J2501)	Software Quality Assurance & Testing (J2502)	Service Oriented Architectures (J2504)		Elective – III Secure Software Engineering (J2505) Systems Engineering (J2506) ERP & Supply Chain Management (J2507) E-Commerce (J2508)	Elective-IV User Interface Design (J2509) Cloud Computing (J2510) Software Defined Networks (J2511)		Elective- IV Internet Of Things (J2512)		Cyber Securit y (J2503)
CSE INFORMATION TECHNOLOGY (40)	Advanced UNIX Programming (J4001)		Big Data Analytics (J4002)	Elective – III ADHOC & Sensor Networks (J4003) Semantic Web services (J4004) Principles Of Programmin g Languages (J4005)	Elective – IV Information Retrieval System (J4007) Image Processing & Pattern Recognition (J4008) Software Testing Methodologies (J4009)	Cloud Computing (J2510)		Elective – III Internet Of Things (J2512)	Elective- IV Machine Learning (J4006)	Cyber Security (J2503)

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
CSE COMPUTER SCIENCE (05)	Advanced UNIX Programmin g (J4001)	Web Technologies (J0501)	Big Data Analytics (J4002)	Elective – III Compiler Design (J0504)	Elective – III Software Engineeri ng (J0502) Artificial Intellige nce (J0503)	Elective – IV Object Oriented Analysis And Design (J0505) Parallel Algorithms (J0506) Cloud Computing (J2510) Image Processing (J0507)			Elective – III Machine Learning (J4006)	Cyber Security (J2503)
CSE COMPUTER SCIENCE & TECNOLOGY (59)	Advanced UNIX Programmin g (J4001)	Python Programming (J5901)	Big Data Analytics (J4002)	Compiler Design (J0504)	Elective – III Advanced Graph Theory (J5902) Information Retrieval Systems (J4007) Advanced Computer Architecture (J8405)	Elective – IV Advanced Data Bases (J5904) Cloud Computing (J2510)	Elective – III Soft Computing (J5903)	Elective – IV Internet Of Things (J2512)	Elective – IV Machine Learning (J4006)	

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
CSE COMPUTER SCIENCE & ENGINEERING (58)	Advanced UNIX Programming (J4001)	Computer Networks (J5801)	Big Data Analytics (J4002)	Elective – III Compiler Design (J0504)	Elective-III Software Engineering (J0502) Artificial Intelligence (J0503)	Elective-IV Image Processing (J0507) Parallel Algorithms (J0506) Cloud Computing (J2510) Mobile Computing (J5802)			Elective–III Machine Learning (J4006)	Cyber Security (J2503)
CSE Computer Networks (88) Computer Networks And Information Security (84)	Advanced Computer Communicatio ns (J8401)	TCP/IP (J8402)	Big Data Analytics (J4002)	MANETS (J8403)	Elective – III Hacking Techniques (J8404) Artificial Intelligence (J0503) Advanced Computer Architecture (J8405)	Elective – IV VANETS (J8406) ISDN & Broadband ISDN (J8407) Firewalls & VPNs (J8408) Wireless Networks And Security (J8409)		Elective— III Internet Of Things (J2512)		

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Date: 18-09-2021

Controller of Examinations

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA- 533003

M.TECHIISEMESTER (R16) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

(2018, 2017 ADMITTED BATCHES)

TIME TABLE

TIME: 10:00 AM TO 01:00 PM

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)		08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
ECE VLSI & ES, ES & VLSI, VLSID & ES, ES & VLSID (68/48/77/81)	Elective – III Low Power VLSI Design (J6806)	CMOS Mixed Signal Circuit Design (J6802)	Elective – III VLSI Signal Processing (J6807)	Design for Testabilit y (J6804)		Elective – IV CPLD and FPGA Architectures and Applications (J6809) Semiconductor Memory Design & Testing (J6810)	Elective – III Digital Signal Processors & Architectures (J6805)	Embedded Real Time Operating Systems (J6803)	Embedded System Design (J6801)	Elective – IV Micro Electro Mechanical Systems(ME MS) Design (J6808)
ECE VLSI/VLSI DESIGN/VLSI SYSTEM DESIGN/VLSI & MICRO ELECTONICS (57/72/61/76)	Low Power VLSI Design (J6806)	CMOS Mixed Signal Circuit Design (J6802)	Elective – III VLSI Signal Processing (J6807)	Design for Testabilit y (J6804)	Elective – IV System on Chip Design (J5702)	Elective – IV Optimization Techniques in VLSI Design (J5703) Semiconductor Memory Design & Testing (J6810)	Elective – III Digital Signal Processors & Architectures (J6805)	Elective – III CAD for VLSI (J5701)	Embedded System Design (J6801)	

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
ECE SSP, DIP, CE& SP, IP, C&SP/SP&C (45/63/46/80/36)	Adaptive Signal Processing (J4501)	Elective – IV Wireless Communicatio n & Networks (J4508)	Image & Video Processing (J4502)	Elective- III Computer Vision J4504	Elective – III Bio-Medical Signal Processing (J4505)	Elective – IV Radar Signal Processing (J4507)	DSP Processors & Architectures (J6805)	Detection & Estimation Theory (J4503)	Elective – III Embedded System Design (J6801)	Elective – IV Internet Protocols (J4506)
ECE Microwave & Communication Engineering (82)	Software Defined Radio (J8203)	Wireless Communicati on & Networks (J4508)		Advanced Antenna Theory & Design (J8201)	Phased Array Systems (J8202)	Elective – IV Smart Antennas (J8207) RF Circuit Design (J8208) Radar Signal Processing (J4507)		Elective – III EMI/EMC (J8205) Radio & Navigational Aids (J8206)	Elective – III Microwave Networks (J8204)	
ECE Embedded Systems (55)	Hardware Software Co- Design (J5501)	Elective – III CMOS Mixed Signal Circuit Design (J6802)	Embedded Networking (J5502)		Elective – IV System on Chip Design (J5702) Wireless LANs & PANs (J5503) Multimedia & Signal Coding (J5504)	CPLD & FPGA Architectures & Applications (J6809)	Digital Signal Processors & Architectures (J6805)			Elective – III Micro Electro Mechanical System Design (J6808) Internet Protocols (J4506)

BRANCHES AND SPECIALIZATIONS	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)	23-10-2021 (Saturday)	25-10-2021 (Monday)	27-10-2021 (Wednesday)	29-10-2021 (Friday)
ECE Digital Systems & Computer Electronics (06)				Design for Testability (J6804)	Elective – III System on Clip Design (J5702) Soft Computing Techniques (J0602) Cyber Security (J0603)	CMOS Analog & Digital IC Design (J0601)	DSP Processors & Architectures (J6805)	Elective – IV Embedded Real Time Operating Systems (J6803), EMI/EMC (J8205) Elective – IV High Speed Network (J0604)	Embedded System Design (J6801)	
ECE DECS, E&CE, DECE (38/70/37)		Wireless Communicati on & Networks (J4508)	Image & Video Processin g (J4502)	Coding Theory & Applications (J3801)	Elective – III Advanced Computer Architecture (J3802) Soft Computing Techniques (J0602) Cyber Security (J0603)	Elective –III CMOS Analog & Digital IC Design (J0601)	Elective – IV DSP Processors & Architecture (J6805)	Elective – IV EMI/EMC (J8205) Object Oriented Programming (J3803)	Embedded System Design (J6801)	
ECE Communication Systems (47)	Software Defined Radio (J8203)	Wireless Communicati on & Networks (J4508)	Image & Video Processin g (J4502)	Coding Theory & Applications (J3801)	Soft Computing Techniques (J0602) Cyber Security (J0603)		Elective – IV DSP Processors & Architectures (J6805)	Elective – IV Optical Networks (J4701), Radio & Navigational Aids (J8206)		Elective – III Internet Protoco Is (J4506)

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

Date: 18-09-2021 Controller of Examinations

ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SPECIALIZATIONS SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE TIME TABLE IMMEDIATELY.



UNIVERSITY EXAMINATION BRANCH, KAKINADA

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BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Civil Transportation Engineering (22)	Pavement Analysis and Design (N2201)	Transportation Planning (N2202)	Elective III Traffic Flow Analysis (N2205) Elective III Pavement Construction (N2203) Elective III Environmental Impact Assessment (N2204)	Elective IV Geosynthetics and Reinforced Earth Structures (N2206) Elective IV Intelligent Transportation System (N2208) Elective IV Highway Safety Engineering (N2207)		
Civil Structural Engineering/ Structural Design (87)/(85)	Finite Element Methods in Structural Engineering (N8701)	Theory of Plates and Shells (N8702)	Elective III Stability of Structures (N8703) Elective III Analysis of Offshore Structures (N8705) Elective III Advanced Steel Design (N8704)	Elective IV Precast and Prefabricated Structures (N8707) Elective IV Earthquake Resistant Design of Buildings (N8706) Elective IV Earth Retaining Structures (N8708)		

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
			Elective III Stability of Structures (N8703)	Elective IV Earthquake Resistant Design of Buildings (N8706)		
Civil Computer Aided Structural Analysis and Design	Finite Element Methods in Structural Engineering (N8701)	CAD & Computer Applications in Structural Engineering (N3501)	Elective III Analysis of Shells and Folded Plates (N3502)	Elective IV Precast and Prefabricated Structures (N8707)		
(35)			Elective III Advanced Steel Design (N8704)	Elective IV Management Information Systems (N3503)		
Civil Soil Mechanics &	Elective III Pavement Analysis	Advanced Foundation	Elective III Construction Planning & Methods (N2003)	Elective IV Numerical Methods in Geotechnical Engineering (N2007) Elective IV	Earth Retaining Structures	
Foundation Engineering / Geo-Technical Engineering (19)/(20)	Design & Evaluation (N2201)	Engineering (N2001)	Elective III Geotechnical Earthquake Engineering (N2004)	Earth Dams (N2005) Elective IV Construction in Expansive Soils (N2006)	(N2002)	
			Elective III Land use and Transportation Modeling		Elective IV Environmental Impact Assessment for Transportation Projects (N2304)	
Civil Highway Engineering (23)	Pavement Analysis & Design (N2201)	Pavement Construction, Maintenance & Management (N2301)	(N2302) Elective III Transportation Systems and Management	Elective III Highway Safety Engineering (N2207)	Elective IV GIS Applications in Transportation Engineering (N2305)	
			(N2303)		Elective IV Highway Project Formulation and Economics (N2306)	

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Civil Environmental Engineering (86)	Air and Noise Pollution Control (N8601)	Solid and Hazardous Waste Management (N8602)	Elective III Environmental Impact Assessment (N8603) Elective III Environmental Systems Analysis (N8605)	Elective IV Occupational, Environmental Health and Safety (N8607) Elective IV Disaster Management (N8606)		
			Elective III Green Technologies (N8604)	Elective IV Air Quality Modelling and Management (N8608)		

NOTE: (i) If Government declares holiday on any of the above dates, the examinations will be conducted as usual

(ii) Any omissions or clashes in this Time Table may please be informed to the Controller of Examinations immediately.

(iii) The Principals are requested to inform the University, if any other substitute subjects that are not included in the above time table immediately

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UNIVERSITY EXAMINATION BRANCH, KAKINADA

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BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
CSE Computer Networks & Information Security (84)	Principles of Cyber Security (N8401)	Cyber Crime Investigation and Digital Forensics (N8402)	Elective IV Cloud & IoT Security (N8408)	Elective IV Applied Cryptography (N8409)	Elective III Wireless and Mobile Security (N8403) Elective III Firewall and VPN Security (N8405) Elective III Information Theory & Coding (N8406) Elective III Android Security Design and Internals (N8404)	Elective IV Vulnerability Assessment & Penetration Testing (N8407) Elective IV Secure Coding (N8410)
CSE Computer Science & Engineering (58)	Elective III Advanced Databases and Mining (N5803)	MEAN Stack Technologies (N5802)	Machine learning (N5801)	Elective III Ad Hoc & Sensor Networks (N5804)	Elective III Soft Computing (N5805)	Elective IV Cloud Computing (N5806) Elective IV High Performance Computing (N5808) Elective IV Principles of computer security (N5807)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
CSE Computer Science & Technology (59)	Elective IV Full Stack Technologies (N5907)	Advanced Algorithms (N5901)	Machine Learning (N5801)	Elective III Advanced Network Principles and Protocols (N5902) Elective III Open Source Programming (N5904) Elective III Internet of Things (N5903)	Elective III Soft Computing (N5805) Elective III Pattern Recognition (N5905)	Elective IV Parallel Algorithms (N5908) Elective IV Natural Language Processing (N5906) Elective IV Distributed Databases (N5910) Elective IV Object Oriented Software Engineering (N5909)
CSE Information Technology (40)	Full Stack Technologies (N5907)	Advanced Algorithms (N5901)	Elective III Machine Learning (N5801)	Elective III Advanced Network Principles and Protocols (N5902) Elective III Dev Ops (N4001) Elective III Distributed Computing (N4002) Elective III Social Network Analytics (N4003)	Elective IV Soft Computing (N5805) Elective IV Digital Image Processing (N4004)	Elective IV Block Chain Technologies (N4005) Elective IV Data Science (N4006) Elective IV Natural Language Processing (N5906)
CSE Computer Networks (94)	Network Security (N9401)	Wireless Sensor Networks (N9402)	Elective III Web Security (N9403)	Elective III Intrusion Detection & Prevention Systems (N9404) Elective III Internet of Things (N5903)	Elective IV Firewall & VPN Security (N9405) Elective IV Service Oriented Architecture (N9407)	Elective IV Machine Learning (N9406)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
CSE Neural Networks (69)	Deep Learning (N6901)	Elective III Computer Vision (N6902)	Elective III Big Data Analytics (N6903)	Elective III Remote Sensing (N6904)	Soft Computing (N5805)	Elective IV Cognitive Systems (N6905) Elective IV Natural Language Processing (N5906) Elective IV Knowledge Discovery
CSE Cyber Security (26)		Malware Analysis & Reverse Engineering (N2601)	Elective III Data Privacy (N2602) Elective III Machine Learning (N5801) Elective III Cloud and IoT Security (N8408)	Elective IV Principles of Secure Coding (N2603) Elective IV Applied Cryptography (N8409)	Elective IV Security Assessment and Risk Analysis. (N2604)	Vulnerability Assessment & Penetration Testing (N8407)
CSE Computer Science (05)	Data Science through Python Programming (N0501)	Advanced Algorithms (N5901)	Elective III Machine Learning (N5801)	Elective III Ad hoc and Sensor Networks (N5804) Elective III Internet of Things (N5903)	Elective IV Cryptography and network Security (N0502) Elective IV Web Technologies (N0503)	Elective IV Cloud Computing (N5806)
CSE Data Science (88)	Elective III Natural Language Processing (N8801)	Advanced Algorithms (N5901)	Machine Learning Techniques (N5801)	Elective IV Principles of Deep Learning (N8802)	Elective IV Image and Video Analytics (N8803) Elective IV Principles of Data Security (N8804)	Elective III Cloud Computing (N5806) Elective III High Performance Computing (N5808)

BRANCH & SPECIALIZATION	04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021	21-10-2021
	(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)	(Thursday)
CSE Software Engineering (25)	Elective III Software Testing Methodologies (N2503)	Mathematical Foundations of Computer Science (N2502)	Service Oriented Architecture (N2501)	Elective III Agile Software Development (N2504)	Elective IV Secure Software Engineering (N2506) Elective IV Design patterns (N2508) Elective IV Big Data Analytics (N2507)	Elective III ERP & Supply Chain Management (N2505)

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Mechanical Advanced Manufacturing &		Computer Integrated Manufacturing	Elective III Finite Element Methods (N1303)	Elective IV Advanced CNC Technologies (N1307)	Elective III MEMS & Micro systems (N1305)	Elective IV Production and Operation Management (N1306)
Mechanical System Design (13)	(N1301)	(N1302)			Elective III Concurrent Engineering (N1304)	Elective IV Supply Chain Management (N1308)
Mechanical	Simulation of Manufacturing Systems	Computer Integrated	Elective III Finite Element Methods	Elective IV Advanced CNC	Elective III MEMS & Micro systems (N1305)	Elective IV Production and Operation Management (N1306)
Advanced Manufacturing Systems (17)	(N1701)	Manufacturing (N1302)	(N1303)	Technologies (N1307)	Elective III Concurrent Engineering (N1304)	Elective IV Supply Chain Management (N1308)
Mechanical Computer Aided Design &	Theory of Elasticity and	Advanced Manufacturing	Elective III Advanced Finite Element Methods (N1303)	Elective IV Additive Manufacturing (N0907) Elective IV Optimization & Reliability (N0906)	Elective III Product Design and Development (N0904)	Elective IV Materials Characterization Techniques (N0905)
Manufacturing (09)	Plasticity (N0901)	Processes (N0902)	Elective III Fracture Mechanics (N0903)			

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Mechanical CAD/ CAM (04)	Theory of Elasticity and Plasticity (N0901)	Advanced Manufacturing Processes (N0401)	Elective III Advanced Finite Element Methods (N1303) Elective III Fracture Mechanics (N0903)	Elective IV Additive Manufacturing (N0907) Elective IV Optimization & Reliability (N0906)	Elective III Product Design and Development (N0904)	Elective IV Materials Characterization Techniques (N0905)
Mechanical Machine Design (15)	Advanced Machine Design (N1501)	Elective III Theory of Plasticity (N1502)	Advanced Finite Element Methods (N1303)	Elective III Computational Fluid Dynamics (N1504) Elective III Signal Analysis and Condition Monitoring (N1503) Elective III Soft Computing (N1506)	Elective IV Mechatronics (N1509) Elective IV Experimental Techniques and data analysis (N1507) Elective IV Design with advanced Materials (N1508) Elective IV Tribology (N1510) Elective IV Experimental Modal Analysis (N1511)	Elective III Composite Materials (N1505)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Mechanical Mechanical Engineering Design (14)	Advanced Machine Design (N1501)	Elective III Theory of Plasticity (N1502)	Advanced Finite Element Methods (N1303)	Elective III Computational Fluid Dynamics (N1504) Elective III Signal Analysis and Condition Monitoring (N1503) Elective III Computer Aided Mechanical Design and Analysis (N1401)	Elective IV Mechatronics (N1509) Elective IV Tribology (N1510) Elective IV Experimental Modal Analysis (N1511) Elective IV Design with advanced Materials (N1508) Elective IV Experimental Techniques and data analysis (N1507)	Elective III Composite Materials (N1505)
Mechanical Thermal Engineering (21)	Advanced Heat and Mass Transfer (N2101)	Thermal Measurements and Process Controls (N2102)	Elective III Equipment Design for Thermal Systems (N2103) Elective III Solar Energy Technologies (N2104)	Elective IV Jet Propulsion and Rocket Engineering (N2107) Elective IV Modeling of I.C engines (N2109)	Elective III Advanced Power Plant Engineering (N2105) Elective III Combustion, Emissions and Environment (N2106)	Elective IV Automotive Engineering (N2108) Elective IV Renewable Energy Technologies (N2110)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Mechanical Automobile Engineering (AA)	Vehicle Body Engineering (NAA01)	Vehicle Dynamics (NAA02)	Elective IV Advanced Finite Element Methods (N1303) Elective IV Advanced Metal Forming (NAA07) Elective IV Automotive Safety and Maintenance (NAA08) Elective IV Vehicle Control Systems (NAA09) Elective IV Simulation of Vehicle Systems (NAA10)	Elective III Noise, Vibrations and Harshness (NAA03) Elective III Automotive System Components Design (NAA06)	Elective III Condition Monitoring (NAA04)	Elective III Automotive Air- Conditioning Systems (NAA05)
Mechanical Thermal Sciences And Energy Systems (18)	Solar Energy and Fuel Cell Technologies (N1801)	Energy Conservation and Management (N1802)	Elective III Energy Systems Modeling and Analysis (N1803) Elective III Energy Economics and Planning (N1804)	Elective IV Waste Heat Recovery Systems (N1807) Elective IV Design of Heat Transfer Equipment (N1808) Elective IV Combustion, Emissions and Environment (N1809) Elective IV Green Buildings (N1810)	Elective III Optimization Techniques and Applications (N1805)	Elective III Biomass, Wind and Ocean Energy (N1806)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Mechanical Computer Aided Analysis & Design (16)	Advanced Mechanisms (N1601)	Elective III Design for Manufacturing (N1602)	Elective III Advanced Finite Element Methods (N1303) Elective III Fracture Mechanics (N0903)	Optimization and Reliability (N0906)	Elective IV Tribology in Design (N1510)	Elective IV Rapid Prototyping & Tool Design (N1604) Elective IV Industrial Robotics (N1603)
Mechanical Mining Engineering (BB)	Mine Safety Management (NBB01)	Mine Ventilation and Planning (NBB02)	Elective III Surface Mine Environmental Engineering (NBB03) Elective III Mine System Engineering (NBB04)	Elective IV Advanced Underground Mine Planning and Design (NBB07) Elective IV Numerical Methods in Geotechnical Engineering (NBB08)	Elective III Sustainable Mining Industry (NBB05)	Elective IV Geo- Statistics (NBB06)
Petroleum Engineering (08)	Artificial Lift Techniques. (N0801)	Reservoir Modeling & Simulation. (N0802)	Elective III Advanced EOR Techniques (N0803)	Elective III Advanced well Completions (N0804)	Elective IV Flow Assurance (N0805)	Elective IV Advanced Horizontal well Technology (N0806)

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Date: 18-09-2021 Controller of Examinations

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UNIVERSITY EXAMINATION BRANCH, KAKINADA

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ECE Communication Engineering & Signal Processing/ Communication & Signal Processing (46,80)	Pattern Recognition and Machine Learning (N4601)	Detection and Estimation Theory (N4602)	Elective III IOT and Applications (N4603)	Elective III Wireless Sensor Networks (N4604)	Elective III Soft Computing Techniques (N4605)	Elective IV Smart Antennas (N4606) Elective IV Biomedical Signal Processing (N4607) Elective IV Optical Networks (N4608)
ECE Communication Systems (47)	Elective IV DSP Processors and Architectures (N4706)	Wireless Communications and Networks (N4701)	Image and Video Processing (N4702)	Elective III Internet Protocols (N4703) Elective III Cyber Security (N4704)	Elective III Soft Computing Techniques (N4605)	Elective IV Radio and Navigational Aids (N4707) Elective IV Optical Networks (N4705)
ECE Digital Electronics & Communication Engineering/ Digital Electronics & Communication Systems/ Electronics & Communication Engineering (37,38,70)	Elective IV DSP Processors and Architectures (N4706)	Wireless Communications and Networks (N4701)	Image and Video Processing (N4702)	Elective III CMOS Analog & Digital IC Design (N3701)	Elective III Advanced Computer Architecture (N3702) Elective III Soft Computing Techniques (N4605)	Elective IV EMI/ EMC (N3703) Elective IV Object Oriented Programming (N3704)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
ECE Digital System & Computer Electronics (DSCE) (06)	DSP Processors and Architectures (N4706)	Elective III System On Chip Design (N0602)	Internet Of Things & Applications (N0601)	Elective III Cyber Security (N4704)	Elective III Soft Computing Techniques (N4605)	Elective IV High Speed Networks (N0604) Elective IV EMI/EMC (N3703) Elective IV Embedded Real Time Operating Systems (N0603)
ECE System & Signal Processing/ Digital Image Processing (45,63)	Pattern Recognition and Machine Learning (N4601)	Detection and Estimation Theory (N4602)	Elective III IOT and Applications (N4603)	Elective III Wireless Sensor Networks (N4604)	Elective III Soft Computing Techniques (N4605)	Elective IV Audio/Video Coding & Compression (N4501) Elective IV Biomedical Signal Processing (N4607) Elective IV Optical Networks (N4608)
ECE Embedded Systems (55)	Elective IV Physical Design Automation (N5508)	Real Time Operating Systems (N5502)	Elective III Memory Architectures (N5503)	Elective III SoC Design (N5504) Elective III Sensors & Actuators (N5505)	Digital System Design (N5501)	Elective IV Communication Buses and Interfaces (N5506) Elective IV Network Security and Cryptography (N5507)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
ECE VLSI & Embedded Systems, Embedded System &VLSI, VLSID&ES, ES&VLSID (68,48,77,81)	Elective IV Physical Design Automation (N5508)	Real Time Operating Systems (N5502)	Elective III Memory Architectures (N5503)	Elective III SoC Design (N5504) Elective III Low power VLSI Design (N6802)	Analog and Digital CMOS VLSI Design (N6801)	Elective IV Communication Buses and Interfaces (N5506) Elective IV Network Security and Cryptography (N5507)
ECE VLSI, VLSI Design, VLSI System Design, VLSI Micro-Electronics (57,72,61,76)	Physical Design Automation (N5508)	Mixed Signal & RF IC Design (N5701)	Elective III VLSI Signal Processing (N5703) Elective III IOT & its Applications (N0601)	Elective III Design For Testability (N5702)	Elective IV Microcontrollers & programmable Digital Signal Processors (N5704)	Elective IV Low Power VLSI Design (N5705) Elective IV Network Security & Cryptography (N5507)

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EEE Control Systems/Control Engineering (95,28)	Elective III Robotics and Control (N9504)	Non-Linear Systems Analysis (N9501)	Elective III Advanced Digital Signal Processing (N9503)	Optimal Control Theory (N9502)	Elective III Large scale systems (N9505)	Elective IV Process Control and Automation (N9506) Elective IV Decision and Estimation Theory (N9507) Elective IV Embedded Computer Control (N9508)
EEE High Voltage Engineering/ Power Systems with emphasis on H. V. Engineering/ High Voltage and Power Systems Engineering (62,29,64)	High Voltage Testing Techniques (N6201)	Elective IV EHVAC Transmission (N6207) Elective IV Flexible AC Transmission Systems (N6206) Elective IV Smart Grid Technologies (N6208)	Surge Phenomenon & Insulation Coordination (N6202)	Elective III Gas Insulated Systems and Substations (N6204)	Elective III Pulse Power Engineering (N6205)	Elective III Partial Discharge in HV Equipment (N6203)

BRANCH & SPECIALIZATION	04-10-2021 (Monday)	06-10-2021 (Wednesday)	08-10-2021 (Friday)	11-10-2021 (Monday)	18-10-2021 (Monday)	21-10-2021 (Thursday)
Power Electronics/ Power and Industrial Drives/ Power Electronics and Electrical Drives / Power Electronics and Drives/ Power Electronics and Systems/ Electrical Machines and Drives	Switched Mode Power Conversion (N4301)	Power Electronic Control of Electrical Drives (N4302)	Elective IV Advanced Digital Signal Processing (N9503)	Elective III Control & Integration of Renewable Energy Systems (N4303) Elective III Hybrid Electric Vehicles (N4304) Elective III	Elective IV Applications of Power Converters (N4306)	Elective IV Microcontrollers (N4307)
(43,42,54,52,12,44)				Digital Control Systems (N4305)		
EEE Power Electronics & Power systems (99)	Switched Mode Power Conversion (N4301)	Elective IV EHVAC Transmission (N6207) Elective IV Flexible AC Transmission Systems (N6206)	Real Time Control of Power Systems (N9901)	Elective III Electrical Machine Modeling & Analysis (N9902) Elective III DSP Controlled Drives (N9903)	Elective III Applications of Power Converters (N4306)	Elective IV Power System Dynamics & Stability (N9904)
EEE Power Systems/ Power System Control And Automation/ Power System Engineering/ Power System Control / Advanced Power Systems/ Electrical Power Engineering/ Power Engineering & Energy Systems Electrical Power Systems, Power System and Automation (56,53,30,31,50,60,65,66)	Elective IV Generation & Measurement of High Voltages (N5601)	Elective III EHVAC Transmission (N6207) Elective III Flexible AC Transmission Systems (N6206)	Real Time Control of Power Systems (N9901)	Elective III Hybrid Electric Vehicles (N4304)	Elective IV Evolutionary Algorithms and Applications (N5602) Elective IV Programmable Logic Controllers & Applications (N5603)	Power System Dynamics and Stability (N9904)

- (ii) Any omissions or clashes in this Time Table may please be informed to the Controller of Examinations immediately.
- (iii) The Principals are requested to inform the University, if any other substitute subjects that are not included in the above time table immediately

Date: 18-09-2021 Controller of Examinations

lighter a. lelle



UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA II SEMESTER (R16 REGULATION) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021 (2018, 2017 & 2016 ADMITTED BATCHES ONLY)

TIMETABLE

TIME: 10.00 AM to 01.00 PM

lighest a. helle

04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021
(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)
OPPS Through Java (MC1621)	Operating Systems (MC1622)	Software Engineering (MC1623)	Optimization Techniques (MC1624)	Computer Graphics (MC1625)

NOTE: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE INFORMED TO THE CONTROLLLER OF EXAMINATIONS IMEDIATELY.

- (ii) EVEN OF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES ,THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) FOR ANY OTHER CLARIFICATIONS IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT CONTROLLER OF EXAMINATION



UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA II SEMESTER (R19 REGULATION) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

TIMETABLE

TIME: 10.00 AM to 01.00 PM

lighter a. helle

04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021
(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)
Data Structures (MC1921)	Operating Systems (MC1922)	Software Engineering (MC1923)	OPPS Through Java (MC1924)	Optimization Techniques (MC1925)

NOTE: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE INFORMED TO THE CONTROLLLER OF EXAMINATIONS IMEDIATELY.

- (ii) EVEN OF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) FOR ANY OTHER CLARIFICATIONS IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT CONTROLLER OF EXAMINATION



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY : KAKINADA UNIVERSITY EXAMINATION CENTER, KAKINADA

MCA II SEMESTER (R20 REGULATION) REGULAR EXAMINATIONS, OCTOBER - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

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04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021
(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)
Database Management Systems (MC2021)	Computer Networks (MC2022)	Software Engineering and Design Patterns (MC2023)	Data Warehousing and Mining (MC2024)	No SQL Databases (MC2025A) Design and Analysis of Algorithms (MC2025B) Mobile Application Development (MC2025C) Artificial Intelligence (MC2025D) Accounting for Managers (MC2025E)

NOTE:

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMEDIATELY.
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) FOR ANY OTHER CLARIFICATION IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT THE CONTROLLER OF EXAMINATIONS



UNIVERSITY EXAMINATION CENTER, KAKINADA

MBA II SEMESTER (R16 REGULATION) SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021 (2017 & 2018 ADMITTED BATCHES ONLY)

TIMETABLE

TIME: 10.00 AM TO 01.00 PM

leghert a. lelle

04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021	21-10-2021
(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)	(Thursday)
Financial Management (MB1621)	Human Resource Management (MB1622)	Marketing Management (MB1623)	Production And Operations Management (MB1624)	Business Research Methods (MB1625)	Organizational Behaviour (MB1626)

NOTE: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE INFORMED TO THE CONTROLLLER OF EXAMINATIONS IMEDIATELY.

- (ii) EVEN OF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES .THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) FOR ANY OTHER CLARIFICATIONS IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT CONTROLLER OF EXAMINATION



UNIVERSITY EXAMINATION CENTER, KAKINADA

MBA II SEMESTER (R19 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, OCTOBER - 2021

TIME TABLE

TIME: 10.00 AM TO 01.00 PM

lightert a. helle

04-10-2021	06-10-2021	08-10-2021	11-10-2021	18-10-2021	21-10-2021
(Monday)	(Wednesday)	(Friday)	(Monday)	(Monday)	(Thursday)
Financial Management (MB1921)	Human Resource Management (MB1922)	Marketing Management (MB1923)	Operations Management (MB1924)	Business Research Methods (MB1925)	

NOTE: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE INFORMED TO THE CONTROLLLER OF EXAMINATIONS IMEDIATELY.

- (ii) EVEN OF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES ,THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) FOR ANY OTHER CLARIFICATIONS IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT CONTROLLER OF EXAMINATION