JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

E X A M I N A T I O N B R A N C H

M.TECH-II SEMESTER -R15 REGULATION SUPPLEMENTARY EXAMINATIONS JUNE 2019

T I M E T A B L E

TIME : 10:00 AM TO 1:00 PM

COURSE	24-06-2019 MONDAY	26-06-2019 WEDNESDAY	28-06-2019 FRIDAY	01-07-2019 MONDAY	03-07-2019 WEDNESDAY	05-07-2019 FRIDAY	08-07-2019 MONDAY	10-07-2019 WEDNESDAY
CAD/CAM-04	ELECTIVE-III Special Manufacturing Process Design Optimization	Flexible Manufacturing Systems	Industrial Robotics	Design for Manufacturing And Assembly	(OE2) Engineering Research and Methodology	(ELECTIVE-IV) Advanced Mechatronics Design and Manufacturing of MEMS and Micro Systems Fuzzy Logic and Neural Networks	(OE2) Quality Engineering in Manufacturing	(ELECTIVE-III) Intelligent Manufacturing Systems
COMPUTR SCIENCE-05	Network Programming	Elective-IV Software Process and Project Management	Internet Technologies and Services	(ELECTIVE-III) Storage Area Networks Semantic Web and Social Networks	(OE2) 1R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability	(ELECTIVE-IV) Big Data Analytics Soft Computing Distributed Computing	(ELECTIVE-III) Cyber Security Data Mining	Information Retrieval Systems

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DIGITAL SYSTEM &COMPUTER ELECTRONICS -06	Advanced Computer Architecture	Digital Signal Processors and Architectures	Real Time Operating Systems	Elective -IV) Low Power VLSI Design Device Modeling	(OE2) Software Defined Radio Adhoc Wireless Networks Scripting Languages	(Elective-III) Network Security and Cryptography	(Elective-III) System on Chip Architecture CPLD and FPGA Architectures and Applications	(Elective-IV) Design for Testability
ELECTRICAL POWER SYSTEMS – 07	Power System Dynamics		Power System Operation and Deregulation	(Elective -III) Gas Insulated Systems(GIS) Programmable Logic Controllers and their applications High frequency magnetic components	(OE2) Instrumentation & Control Intelligent Control Smart grid technologies AI Techniques in Electrical Engineering Reliability Engineering Energy Auditing, Conservation & Management	Elective -IV) Reactive Power Compensation and Management Power System Reliability Voltage Stability		Flexible AC Transmission Systems (FACTS)
Environmental Engineering-11	Air Pollution and Control	Industrial Waste Water Treatment	Environmental Impact Assessment	(Elective -III) Ground Water Contamination and Remediation Disaster Management Water Quality Modeling	(OE2) Agricultural Pollution and Control Environmental Health and Safety Remote Sensing and GIS	Elective -IV) Environmental Geo -technology Environmental Biotechnology Hazardous Waste management		

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Machine Design-15	Experimental Stress Analysis	OE2 Advance Optimization Techniques & Applications Computational Fluid Dynamics	(E3) Industrial Robotics	(Elective –III) Fuzzy logic & Neural Networks	Mechanical Behavior of Engineering Materials	(Elective –IV) Vehicle Dynamics Design and Analysis of Experiments Structural Health Monitoring	Advanced Finite Element Analysis	(Elective –III) Advanced Engineering Design
Production Engineering -16	Advanced Manufacturing Processes	(Elective –IV) Performance Modeling & Analysis Of Manufacturing System	Advanced Tool Design	(Elective –III) Optimization Techniques &Applications Material Technology	(OE2) Advanced Mechatronics Rapid Prototyping Technology	(Elective –III) Vibration Analysis & Condition Monitoring	(Elective –IV) Experimental Techniques &Data Analysis Advanced Finite Element Analysis	(Core) Computer Aided Process Planning
Structural Engineering -20	Pre-stressed Concrete	Structural Dynamics	(OE2) Repair & Rehabilitation of Buildings	(Elective –III) Advanced Steel Design Soil Dynamic & Foundation Engineering	(OE2) Composite Materials Optimization Techniques	(Elective –IV) Design of shells & folded plates Earthquake Resistant Design of Buildings Fracture Mechanics	Elective-III Stability of Structures	Finite Element Method

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Thermal Engineering- 21	Combustion & Environment	Computational Fluid Dynamics	(OE2) Energy Management	(Elective –III) Alternate Fuels Cryogenic Engineering (pre req : R&AC) Jet Propulsion & Rocket Engineering (pre req: Turbo Machines)		(Elective –IV) Convective Heat Transfer Equipment Design For Thermal Systems Computer Simulation of SI & CI Engine	(OE2) Advanced Finite Element Analysis	Advanced Heat and Mass Transfer
Transportation Engineering -22	Traffic Analysis	Land Use Transportation Modeling	(Elective –III) Highway Project Formulation & Economics Airport Engineering	Pavement Analysis and Design	(OE2) Optimization Techniques Disaster Management	(Elective –IV) Pavement Construction Maintenance and Management Intelligent transportation systems Rural Roads	(Elective –III) Environmental Impact assessment for Transportation Projects	Finite Element Method

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Software Engineering-25	Software Architecture and Design Patterns	Software Process and Project Management	Software Quality Assurance and Testing	(Elective –III) Semantic Web and Social Networks	(OE2) 1R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability 23 Database Internals 24 Embedded systems	(Elective –IV) Software Security Engineering Information Security And Audit Business Process Management	(Elective –IV) Cyber Security	(Elective –III) Scripting Languages Information Retrieval Systems E - Commerce

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Microwave & Radar engineering -30	Microwave Networks	Radar Signal Processing	Microwave Solid State Devices	(Elective –III) RF Circuit Design Phased Array Systems Optical Communication Technology	(OE2) Bio Medical Signal Processing Software Defined Radio Adhoc Wireless Networks	(Elective –IV) Smart Antennas Detection and Estimation Theory Wireless Communication and Networks		
Advanced Manufacturing Systems -33	Production & Operations Management	Performance Modeling & Analysis of Manufacturing Systems	(Elective –III) Industrial Robotics Advanced Tool Design	Materials Technology	(OE2) Design and Manufacturing of MEMS & Micro Systems Engineering Research & Methodology	(Elective –IV) Total Quality Management Vibrational Analysis & Conditioning Monitoring Concurrent Engineering & Product life cycle Management	(Elective –III) Quality Engineering in Manufacturing	
Digital Electronics and communication systems/engg-38		Digital Signal Processors and Architectures	(Elective –IV) Wireless MIMO Communications Optical Communications Technology	(Elective –III) Speech Signal Processing Biomedical Signal Processing Radar Signal processing	(OE2) Image and Video Processing Software Defined Radio Adhoc Wireless Networks	Wireless Communications and Networks	(Elective –IV) Network Security And Cryptography	Coding Theory and Techniques

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Information Technology-40	Machine Learning	Android Application Development	(Elective –IV) Software Quality Assurance and Testing	(Elective –III) Information Security And Audit Internet Technologies and Services Semantic Web and Social Networks Embedded Systems	(OE2) 1 R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability	(Elective –IV) Computer Forensics Cyber Security	Cloud Computing	(Elective –IV) E-Commerce

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Power and Industrial Drives -42	Power Electronic Converters	Power Electronic Control of DC Drives	Power Electronic Control of AC Drives		(OE2) Instrumentation & Control Intelligent Control Smart grid technologies AI Techniques in Electrical Engineering Reliability Engineering Energy Auditing, Conservation & Management	(Elective –IV) High-Frequency Magnetic Components Dynamics of Electrical Machines	(Elective –III) Power Quality Advanced Digital Signal Processing Switched Mode Power Supplies (SMPS)	(Elective –IV) Flexible AC Transmission Systems
Power Electronics -43	Power Electronic Converters	Power Electronic Control of DC Drives	Power Electronic Control of AC Drives		(OE2) Instrumentation & Control Intelligent Control Smart grid technologies AI Techniques in Electrical Engineering Reliability Engineering Energy Auditing, Conservation & Manageme nt	(Elective –IV) High-Frequency Magnetic Components Dynamics of Electrical Machines	(Elective –III) Power Quality Advanced Digital Signal Processing Switched Mode Power Supplies (SMPS)	(Elective –IV) Flexible AC Transmission Systems

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Systems and Signal processing -45/93	Adaptive Signal Processing	Digital Signal Processors and Architectures	(Elective –III) Real-time Operating Systems	(Elective –III) Ad-hoc Wireless Networks CPLD and FPGA Architectures and Applications	(Elective –IV) Image and Video Processing Spread Spectrum Communication	Speech Signal Processing	(OE2) Advanced Communications & Networks Digital Control Systems System on Chip Architecture	(Elective –IV) Coding Theory and Techniques
Electrical Power Engineering -49	Power System Dynamics		Power System Operation and Deregulation	(Elective –III) Gas Insulated Systems(GIS) Programmable Logic Controllers and their applications High frequency magnetic components	(OE2) Instrumentation & Control Intelligent Control Smart grid technologies AI Techniques in Electrical Engineering Reliability Engineering Energy Auditing, Conservation & Management	(Elective –IV) Reactive Power Compensation and Management Power System Reliability Voltage Stability		Flexible AC Transmission Systems (FACTS)
Design for manufacturing-52	Design of Hydraulic & Pneumatic Systems	(Elective –IV) Advanced Optimization Techniques & Applications	Advanced Tool Design	(Elective –III) Intelligent Manufacturing Systems Product Data Management Neural Network & Fuzzy Logic	(OE2) Concurrent Engineering & Product Life Cycle Management	(Elective –IV) Smart Materials & Structures Vibration Analysis & Condition Monitoring	(OE2) Experimental Techniques & Data Analysis	Precision Engineering

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Power Electronics and Electric Drives - 54	Power Electronic Converters	Power Electronic Control of DC Drives	Power Electronic Control of AC Drives		(OE2) Instrumentation & Control Intelligent Control Smart grid technologies AI Techniques in Electrical Engineering Reliability Engineering Energy Auditing, Conservation & Management	(Elective –IV) High Frequency Magnetic Components Dynamics of Electrical Machines	(Elective –III) Power Quality Advanced Digital Signal Processing Switched Mode Power Supplies (SMPS)	(Elective –IV) Flexible AC Transmission Systems
Embedded Systems -55	(Elective –IV) Multimedia and Signal Coding Hardware Software Co-Design Network Security and Cryptography	Digital Signal Processors and Architectures	Sensors and Actuators	(Core) Embedded Networking	(OE2) Scripting languages Device Modeling	(Elective –III) Wireless Communication and Networks	(Elective –III) System On Chip Architecture CPLD and FPGA Architectures and Applications	(OE2) Adhoc Wireless and Sensor Networks
VLSI system Design/VLSI Design -57	Low Power VLSI Design	CMOS Mixed Signal Circuit Design	Design For Testability	(Elective –IV) Optimization Techniques in VLSI Design Semiconductor Memory Design and Testing	(OE2) Adhoc Wireless Networks Scripting Languages	(Elective –III) VLSI and DSP Architectures Full custom Design Hardware Description Language	(Elective –IV) System On Chip Architecture	(OE2) Coding Theory and Techniques

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Computer Science Engineering - 58	Network Programming	Elective-IV Software Process and Project Management	Internet Technologies and Services	(Elective –III) Storage Area Networks Semantic Web and Social Networks	(OE2) 1 R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability 23Internet of Things	(Elective –IV) Big Data Analytics Soft Computing Distributed Computing	(Elective –III) Cyber Security Data Mining	Information Retrieval Systems

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Communication Systems -61		4G Technologies	Optical Communications Technology	(E3) Wireless LANs and PANs	(OE2) Scripting Languages	(E4) Network Security and Cryptography		Coding Theory and Techniques
				Wireless MIMO Communications	Image and Video Processing	Advanced Communications and Networks		
				Ad-hoc Wireless Networks	GPS and Applications	Multimedia and Signal Coding		

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Web Technologies -62	Android Application Development		Semantic Web and Social Networks	(Elective –III) Human Computer Interaction Cyber Security Software Architecture and Design Patterns Computer Forensics	(O E2) 1 R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability	(Elective –IV) Big Data Analytics Distributed Systems Distributed Computing	(Elective –IV) Cloud Computing	Web Services and Service Oriented Architecture

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Power Engineering and Energy Systems -64	Power System Dynamics		Power System Operation and Deregulation	(Elective –III) Gas Insulated Systems(GIS)	(OE2) Instrumentation & Control	(Elective –IV) Reactive Power Compensation and Management		Flexible AC Transmission Systems (FACTS)
				Programmable Logic Controllers and their applications	Intelligent Control			
					Smart grid technologies	Power System Reliability		
				High frequency magnetic components	AI Techniques in Electrical Engineering			
					Reliability Engineering	Voltage Stability		
					Energy Auditing, Conservation & Management			
Wireless and Mobile Communication -65	Advanced communications & Networks	(Elective –IV) Software Defined Radio	(Core) Wireless MIMO Communications	(Elective –III) Optical Communications Technology	(OE2) Scripting Languages	Wireless Communications & Networks	(Elective –IV) Network Security and Cryptography	(Elective –III) Adhoc and Wireless Sensor Networks
				Wireless LANs and PANs	Embedded system Design			
		4G Technologies			Mobile Computing Technologies			

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VLSI and Embedded Systems -68	Low Power VLSI Design	(Elective –III) Embedded Networking Digital Signal Processors and Architectures	Real Time Operating Systems	CMOS Mixed Signal Circuit Design	(OE2) Adhoc Wireless Networks Sensors and Actuators Image and Video Processing	(Elective –IV) Semiconductor Memory Design and Testing Full Custom Design	(Elective –III) System On Chip Architecture	(Elective – IV) Design for Testability
Electronics and Communication Engineering-70		Digital Signal Processors and Architectures	(Elective –IV) Wireless MIMO Communications Optical Communications Technology	(Elective –III) Speech Signal Processing Biomedical Signal Processing Radar Signal Processing	(OE2) Image and Video Processing Software Defined Radio Adhoc Wireless Networks	Wireless Communications and Networks	(Elective –IV) Network Security And Cryptography	Coding Theory and Techniques

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Control Systems -75	Optimal Control Theory	Adaptive and Learning Control	Instrumentation and Control	(Elective –IV) Advanced Digital Signal Processing	(OE2) Instrumentation & Control	(Elective –III) Intelligent Control	(Elective –IV) Real Time Systems	(Elective –III) Non-linear Systems
						Robust Control	Robotics and Control	
					Intelligent Control			
					Smart Grid Technologies			
					AI Techniques in Electrical Engineering			
					Reliability Engineering			
					Energy Auditing Conservation &Management			
Aerospace Engineering -76	Flight Dynamics and Control	Aerospace Propulsion	Space Transportation Systems	(Elective –III) Mechanics of Composite Structures	(OE2) Industrial Aerodynamics and Wind Energy	(Elective –IV) Aero elasticity of Launch Vehicles		
				Flight Vehicle Design		Air Traffic Control		
				Hypersonic Aerothermodynamics	Ground Vehicle Aerodynamics			
						Tactical Missiles Design		
				Airline Planning, Scheduling and Operations		Navigation Guidance and Control		
				Unmanned Aircraft Systems		Viscous Fluid Flow		
Embedded Systems & VLSI Design-77	Low Power VLSI Design	(Elective –III)	Real Time Operating Systems	CMOS Mixed Signal Circuit Design	(OE2) Image and Video Processing	(Elective –IV)	(Elective –III) System On Chip Architecture	(Elective – IV) Design for Testability
		Digital Signal Processors and Architectures				Semiconductor Memory Design and Testing		
		Embedded Networking			Adhoc Wireless Networks	Full Custom Design		
					Sensors and Actuators			

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Computer Networks and Information Security -78	Network Security	Wireless Networks		ELECTIVE-III Digital Water Marking and Steganography Security Threats Network Management and Performance Evaluation Internet Technologies and Services	(OE2) 1 R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability 23 Cyber Security	(Elective –IV) Storage Area Networks Distributed Systems Security Information Systems control and Audit	(Elective –IV) Cyber Security	Network Security Standards and Applications

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Mechatronics - 80	Micro Controller & Applications		Industrial Robotics	(Elective –III) Design for Manufacture & Assembly Adaptive Manufacturing Processes	(OE2) Simulation, Modeling of Manufacturing Systems Autotronics & Vehicle Intelligence Experimental Techniques & Data Analysis	Fuzzy Logic & Neural Networks	(Elective –III) MEMS	(Elective –IV) Intelligent Manufacturing Systems Computer Aided Metrology & Machine Vision Nano Composites-Design & Synthesis
Computer Networks -82	Network Security	Wireless Networks		(Elective –III) Internet Technologies and Services Digital Water Marking and Steganography Security Threats Network Management and Performance Evaluation	(OE2) 1 R-Programming 2 Android Application Development 3 Algorithmics 4 Big Data Analytics 5 Bioinformatics 6 Biometrics. 7 Computer Forensics 8 E – Commerce 9 Information Security And Audit 10 Intellectual Property Rights 11 Java Programming 12 Linux Programming 13 Mobile Computing 14 Mobile Application Security 15 Open Stack Cloud Computing 16 Operations Research 17 Principles Of Information Security 18 Scripting Languages 19 Social Media Intelligence 20 Software Engineering 21 Storage Area Networks 22 Web Usability	(Elective –IV) Storage Area Networks Distributed Systems Security Information Systems Control And Audit	(Elective –IV) Cyber Security	Network Security Standards and Applications

DATE: 17/05/2019

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

E X A M I N A T I O N B R A N C H

M.TECH-II SEMESTER -R15 REGULATION- SUPPLEMENTARY EXAMINATIONS JUNE 2019

T I M E T A B L E

TIME : 10:00 AM TO 1:00 PM

COURSE	24-06-2019 MONDAY	26-06-2019 WEDNESDAY	28-06-2019 FRIDAY	01-07-2019 MONDAY	03-07-2019 WEDNESDAY	05-07-2019 FRIDAY	08-07-2019 MONDAY	10-07-2019 WEDNESDAY
Highway Engineering -87	Traffic Analysis	(Elective –III) Land use and Transportation Modeling	(Elective –III) Environmental Impact Assessment for Transportation Projects	Pavement Analysis and Design	(OE2) Optimization Techniques Disaster Management Finite Element Method	(Elective –IV) Intelligent transportation systems Rural Roads Airport Engineering	Pavement Construction, Maintenance & Management	(Elective –III) Highway Project Formulation and Economics
Electronics and Instrumentation -88	Industrial Automation	Industrial Data Communications		(Elective –III) Advanced Instrumentation Systems Quality and Reliability Engineering CPLD and FPGA Architectures and Applications	(OE2) Sensors and Actuators Multimedia and Signal Coding	(Elective –IV) MEMS and Applications Robotic Design and Control Advanced Image Processing	Advanced Process Control Instrumentation	(OE2) Instrumentation Practices in Industries
Heating Ventilation & Air Conditioning -91	Air Conditioning	Ventilation systems	Heating systems	(Elective –III) Environmental friendly refrigerants Ducting & A/C Supply systems A/C instrumentation & control systems	(OE2) Advanced optimization techniques Green building concepts	(Elective –IV) Advanced materials for Thermal Systems Unconventional Refrigeration & Air-Conditioning systems Maintenance of A/C equipment		

DATE: 17/05/2019

Sd/-

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Engineering Design -95	Experimental Stress Analysis	(OE2) Advanced Optimization Techniques & Applications Computational Fluid Dynamics	(Elective –III) Industrial Robotics	(Elective –III) Fuzzy logic & Neural Networks	Mechanical Behavior of Engineering Materials	(Elective –IV) Vehicle Dynamics Design and Analysis of Experiments Structural Health monitoring	Advanced Finite Element Analysis	(Elective –III) Advanced Engineering Design
Construction Management -A1	Construction Methods and Equipment	Construction and Contract Management		(Elective –III) Construction Economics and Finance Waste Management System Building services.	(OE2) Critical Chain Management Strategic Management in Construction Disaster Management	(Elective –IV) Under Water Construction Urban/Regional Transportation Analysis and Planning Methods	(Elective –IV) Advanced concrete Technology.	Civil Engineering Materials and Recent Advances

DATE: 17/05/2019

Sd/-
CONTROLLER OF EXAMINATIONS

NOTE:

(I). ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY
(II). EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES.THE EXAMINATIONS SHALL BE CONDUCTED AS US