

Examination Branch

M.Tech II Semester (R21) Regular & Supple July 2024 Examinations

Time: 10:00 AM to 01:00 PM

	19.07.2024 Friday			Tuesday			12.07.2024 Friday			10.07.2024 Wednesday		Date / Day
FRACTURE MECHANICS 21D35204b	STABILITY OF STRUCTURES 21D35204a	ADVANCED CONCRETE TECHNOLOGY 21D21103a	RELIABILITY BASED ENGINEERING DESIGN 21D35203c	THEORY AND ANALYSIS OF PLATES AND SHELLS 21D35203b	ARTIFICAL NEURAL NETWORKS 21D35203a		FINITE ELEMENT METHODS FOR STRUCTURAL ENGINEERING 21D35202		* .*.	STRUCTURAL DYNAMICS 21D35201		Date / Day COMPUTER AIDED STRUCTURAL ENGINEERING
ADVANCED REINFORCED CONCRETE DESIGN 21D20203c	FRACTURE MECHANICS 21D20203b	ADVANCED STEEL DESIGN 21D20203a	STABILITY OF STRUCTURES 21D20202c	EXPERIMENTAL STRESS ANALYSIS 21D20202b	DESIGN OF REINFORCED CONCRETE FOUNDATIONS 21D20202a		FINITE ELEMENT METHODS FOR STRUCTURAL ENGINEERING 21D20201			DYNAMICS .		STRUCTURAL ENGINEERING
	FINITE ELEMENT ANALYSIS OF STRUCTURES 21D91202			PROJECT PLANNING AND IMPLEMENTATION 21D91201			DESIGN OF PRESTRESSED CONCRETE 21D35104b	STABILITY OF STRUCTURES 21D91203a	CIVIL ENGINEERING MATERIALS SCIENCE 21D91204b	CONSTRUCTION ECONOMICS AND FINANCE MANAGEMENT 21D91204a	STRUCTURAL DYNAMICS 21D35201.	STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT
ROCK MECHANICS 21D12204c	EXPERIMENTAL GEO-MECHANICS 21D12204b	FINITE ELEMENT METHODS FOR GEO-TECHNICAL APPLICATIONS 21D12204a	DESIGN WITH GEO-SYNTHETICS AND APPLICATIONS IN GEO TECHNICAL ENGINEERING 21D12203a EARTH AND EARTH RETAINING STRUCTURES 21D12203b SOIL DYNAMICS AND MACHINE FOUNDATIONS 21D12203c			GROUND IMPROVEMENT TECHNIQUES 21D12202			DESIGN OF DEEP FOUNDATIONS 21D12201		GEOTECHNICAL ENGINEERING	

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The second secon	19.07.2024 Friday				16.07.2024 Tuesday			12.07.2024 Friday		10.07.2024 Wednesday	Date / Day
	4 CONSTRUCTION TECHNIQUES, METHODS AND EQUIPMENT 21D21202		FORM WORK DESIGN 21D21203c	STRATEGIC MANAGEMENT IN CONTRUCTION 21D21203b	QUALITY AND SAFETY MANAGEMENT 21D21203a	DESIGN OF PRESTRESSED CONCRETE 21D35104b	MAINTENANCE AND REHABILITATION OF ENGINEERING STRUCTURES 21D21Z04b	HIGH RISE BUILDING TECHNOLOGIES 21D21204a	QUANTITATIVE METHODS IN CONSTRUCTION MANAGEMENT 21D21201	Date / Day CONSTRUCTION PLANNING AND MANAGEMENT	
	GIS APPLICATIONS IN TRANSPORTATION ENGINEERING 21D93204b	APPLIED STATISTICS 21DBS201	TRAFFIC ANALYSIS 21D93204a	LAND USE AND REGIONAL TRANSPORTATION PLANNING 21D93203c	ROAD SAFETY ENGINEERING 21D93203b	PAVEMENT ANALYSIS AND DESIGN 21D93203a		PAVEMENT CONSTRUCTION, MAINTENANCE & MANAGEMENT 21D93202		HIGHWAY PROJECT FORMULATION AND ECONOMICS 21D93201	HIGHWAY ENGINEERING
	EHVAC TRANMISSION SYSTEMS 21D07204c	DISTRIBUTED GENERATION AND MICRO GRID CONTROL 21D07204b		REACTIVE POWER COMPENSATION AND MANAGEMENT 21D07203c	MODERN CONTROL 21D07203b	POWER SYSTEM WIDE AREA MONI 21D07203a				POWER SYSTEM STABILITY ADN CONTROL 21D07201	ELECTRICAL POWER SYSTEMS
	ION SYSTEMS 04c	ID MICRO GRID CONTROL 04b	P	TION AND MANAGEMENT 03c	CONTROL THEORY 1D07203b	REA MONITORING AND CONTROL 1D07203a		FAC		POWER SYSTEM STABILITY AND CONTROL 21D07201	POWER SYSTEMS
	DIGITAL SIGNALPROCESSORS AND APPLICATIONS 21D54203b	AI TECHNIQUES IN ELECTRICAL ENGINEERING 21D54203a	POWER QUALITY 21D07204a	APPLICATIONS OF POWER CONVERTERS 21D54202c	ADVANCED POWER SEMICONDUCTOR DEVICES AND PROTECTION 21D54202b	ADVANCED ELECTRIC DRIVES 21D54202a		FACTS CONTROLLERS 21D07202		MODERN POWER ELECTRONICS 21D54201	POWER ELECTRONICS
	DIGITAL SIGNAL PROCESSORS AND APPLICATIONS 21D54203b	TRICAL ENGINEERING		WER CONVERTERS 202c	TOR DEVICES AND PROTECTION 202b	CTRIC DRIVES 202a				ELECTRONICS 201	POWER ELECTRONICS AND ELECTRICAL DRIVES

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12.07.2024 Wednesday 10.07.2024 Date / Day VLSI / VLSI DESIGN / VLSI SYSTEM DESIGN CMOS MIXED SIGNAL IC DESIGN 21D57201 LOW POWER VLSI DESIGN 21D57204a VLSI AND EMBEDDED
SYSTEMS CMOS ANALOG IC DESIGN 21D57101 EMBEDDED SYSTEM
AND VLSI VLSI AND EMBEDDED
SYSTEM DESIGN DIGITAL SYSTEMS AND COMPUTER ELECTRONICS VLSI TECHNOLOGY AND DESIGN EMBEDDED PROGRAMMING EMBEDDED SYSTEMS

22.07.2024 19.07.2024 16.07.2024 SEMICONDUCTOR MEMORY DESIGN AND TESTING Tuesday 21D57203b Friday Monday Friday PHYSICAL DESIGN AUTOMATION 21D57202. PHYSICAL DESIGN AUTOMATION 21D57202 Soc Testing and Verification 21D57203a LOT AND ITS APPLICATIONS 21D57204b VLSI SIGNAL PROCESSING 21D57204c MEMS SYSTEM DESIGN 21D57203c PROGRAMMING LANGUAGES FOR EMBEDDED SOFTWARE 21D68201b PATTERN RECOGNITION AND MACHINE LEARNING SYSTEM DESIGN WITH EMBEDDED LINUX 21D68202a PHYSICAL DESIGN AUTOMATION 21D57202 SoC ARCHITECTURE 21D06203a RF IC DESIGN 21D68201c 21D68201a EMBEDDED SYSTEMS DESIGN 21D06201 EMBEDDED REAL TIME OPERATING SYSTEMS 21D06203c ADHOC AND WIRELESS SENSOR NETWORKS EMBEDDED SOFTWARE ENGINEERING 21D06203b ALGORITHMS FOR VLSI DESIGN Soc ARCCHITECTURE 21D06204b 21D06203a 21D06204c HARDWARE AND SOFTWARE CO-DESIGN 21D06204a ARTIFICIAL INTELLIGENCE AND MACHINE DESIGN OF FAULT TOLERANT SYSTEMS SOFT COMPUTING TECHNIQUES 21D06301b MODERN CONTROL THEORY SENSORS AND ACTUATORS 21D55202a 21D38301b 21D55202b 21D06103b LEARNING

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22.07.2024 Monday	19.07.2024 Friday				16.07.2024 Tuesday		Friday	12.07.2024	10.07.2024 Wednesday	Date / Day		
EMBEDDED REAL TIME OPERATING SYSTEMS 21D06203c	COGNITIV 21D38 IMAGE AND VIDE 21D38 ADHOC ANDA WIRELESS SENSOR NETWORKS 21D06204b ADVANCED DIGITAL SIGNAL PROCESSING 21D70201		ADHOC ANDA WIRELESS SENSOR NETWORKS 21D06204b 21D06204b ADVANCED DIGITAL SIGNAL PROCESSING 21D70201		COGNITIVE 21D382 IMAGE AND VIDEC 21D382		COGNITIVE RADIO 21D38203a IMAGE AND VIDEO PROCESSING 21D38203b ADHOC ANDA WIRELESS SENSOR NETWORKS 21D06204b ADHOC ANDA WIRELESS SENSOR NETWORKS		EMBEDDED SYSTEMS PROTOCOLS 21D06301a	EMBEDDED SYSTEMS DESIGN 21D06201	ADVANCED COMMUNICATIONS AND NETWORKS 21D70202	ELECTRONICS AND COMMUNICATION ENGINEERING
: OPERATING SYSTEMS 5203c		ADVANCED COMMUNICAITIONS AND NETWORKS 21D38202		ADHOC AND WIRELESS SENSOR NETWORKS 21D06204b	EO PROCESSING 3203b	/E RADIO 3203a	SYSTEMS PROTOCOLS 21D06301a	STEMS DESIGN 6201	NETWORK SECURITY AND CRYPTOGRAPHY 21D38201	DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS		
	ADVANCED CRYPTOGRAPHY 21D08203c	SOCIAL NETWORK ANALYSIS 21D08203b	MOBILE APPLICATION DEVELOPMENT 21D08203a	DESIGN OF SECURE PROTOCOLS 21D08202c	OPTICAL NETWORKS 21D08202b	MEAN STACK DEVELOPMENT 21D08202a	21D58202	INTERNET OF THINGS PROTOCOL ENGINEERING	NETWORK PROGRAMMING 21D08201	COMPUTER NETWORKS		
	SOFTWARE AGENTS 21D25203b	SECURE SOFTWARE ENGINEERING 21D25203a	DATA ANALYTICS 21D58301c	COMPUTER SYSTEM PERFORMANCE AND ANALYSIS 21D25202c	MACHINE LEARNING APPLICATIONS FOR SOFTWARE ENGINEERING 21D25202b	METRICS AND MODELS FOR SOFTWARE ENGINEERING 21D25202a	21D25201	AGILE TECHNOLOGIES	CLOUD COMPUTING 21D08102c	SOFTWARE ENGINEERING		

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22.07.2024 Monday	19.07.2024 Friday		16.07.2024 Tuesday		12.07.2024 Friday			10.07.2024 Wednesday	Date / Day		
DEEP LEARNING 21D58203a	PRIVACY PRESERVING DATA PUBLISHING 21D58204c	DATA VISUALIZATION TECHNIQUES 21D58204a DISTRIBUTED SYSTEMS 21D58204b PRIVACY PRESERVING DATA PUBLISHING 21D58204c		COMPUTER VISION 21D58203c	SERVICE ORIENTED ARCHITECTURE 21D58203b			INTERNET OF THINGS 21D58202		ADVANCED OPERATING SYSTEMS 21D58201	COMPUTER SCIENCE AND ENGINEERING
ARNING 203a	INTELLIGENT AGENT SYSTEMS 21D97203b	PATTERN RECOGNITION 21D97203a	DATA ANALYTICS 21D58301c	R VISION 203c	NATURAL LANGUAGE PROCESSING 21D97204b	INTRUSION DETECTION SYSTEMS 21D97204a		I		ADVANCED DATA MINING 21D97201	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
	ADVANCED IC ENGINES 21D11204c	DESIGN OF HEAT TRANSFER EQUIPMENT 21D11204b	COMPUTATION 211	OPTIMIZATION TECHNIQUES AND ITS APPLICATIONS 21D11203c	MODELING AND ANALYSIS OF ENERGY SYSTEMS 21D11203b	ENERGY AUDITING AND MANAGEMENT 21D11203a		ADVANCED ENERGY TECHNIQUES 21D11202		ADVANCED HEAT AND MASS TRANSFER 21D11201	THERMAL SCIENCES AND ENERGY SYSTEMS
	21D11204a	COMPUTATIONAL FLUID DYNAMICS	COMPUTATIONAL FLUID DYNAMICS 21D11204a	THERMAL AND NUCLEAR POWER PLANTS 21D88202c	CRYOGENIC ENGINEERING 21D88202b	INSTRUMENTATION FOR THERMAL ENGINEERING 21D88202a	ALTERNATIVE ENERGY SOURCES 21D88203c	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL 21D882035	DESIGN OFTHERMAL SYSTEMS 21D88203a	ADVANCED IC ENGINES 21D88201	THERMAL ENGINEERING

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Date / Day	REFRIGERATION AND AIR- CONDITIONING	PRODUCTION ENGINEERING	ADVANCED MANUFACTURING SYSTEMS		
10.07.2024 Wednesday	DESIGN OF AIR-CONDITIONING SYSTEMS 21D17201		UFACTURING SYSTEMS 87201		
12.07.2024 Friday	CONVECTIVE HEAT AND MASS TRANSFER 21D17202	ADVANCED CASTING TECHNOLOGY 21D94201	QUALITY ENGINEERING IN MANUFACTURING 21D87202		
	REFRIDERATION EQUIPMENTS AND CONTROLS 21D17203a		MATERIAL SCIENCE AND TECHNOLOGY 21D87203a		
16.07.2024 Tuesday	DESIGN OFHEAT TRANSFER EQUIPMENT 21D17203b	MACHINE TOOL DESIGN 21D94202	INDUSTRIAL ROBOTICS 21D87203b		
	ADVANCED THERMAL STORAGE TECHNOLOGIES 21D17203c	COMPUTER GRAPHICS 21D04203b	ADVANCED TOOL DESIGN 21D87203c		
	ADVANCED FLUID MECHANICS 21D17204a	ANALYSIS AND CONTROL OF PRODUCTION SYSTEMS 21D94203	PRODUCTION AND OPERATIONS MANAGEMENT 21D87204a		
19.07.2024 Friday	DESIGN OF HVAC SYSTEMS 21D17204b	DESIGN AND MANUFACTURING OF MEMS AND MICRO SYSTEMS 21D90301a	MODELLING OF MANUFACTURING SYSTEMS 21D87204b		
	ENERGY CONSERVATION AND MANAGEMENT 21D17204c	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS 21D94203c	COMPUTATIONAL FLUID DYNAMICS 21D11204a		
22.07.2024 Monday	-	AUTOMATION IN MANUFACTURING 21D87101			

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Date / Day	MACHINE DESIGN	CAD/CAM	PRODUCTION ENGINEERING AND ENGINEERING DESIGN		
10.07.2024 Wednesday	ADVANCED OPTIMIZ 21D(SIMULATION OF MANUFACTURING SYSTEMS 21D90201			
		MECHATRONICS APPLICATIONS IN MANUFACTURING 21D04204a			
12.07.2024 Friday	FRACTURE FATIGUE AND CREEP DEFORMATION 21D15201	RAPID PROTOTYPING 21D04204b			
		ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS 21D04204c			
	INDUSTRIAL ROBOTICS AND EXPERT SYSTEMS 21D15202a	CNC TECHNOLOGY AND PROGRAMMING 21D04203a	INDUSTRIAL ROBOTICS 21D87203b		
16.07.2024 Tuesday	EXPERIMENTAL STRESS ANALYSIS 21D15202b		ER GRAPHICS D04203b		
	THEORY OF PLASTICITY 21D15202c	GLOBAL INTEGRATED MANUFACTURING 21D04203c	MATERIAL SCIENCE AND TECHNOLOGY 21D87203a		
	MECHANICAL VIBRATIONS 21D15203a		MECHANICS AND MANUFACTURING METHODS OF COMPOSITES 21D90202a		
19.07.2024 Friday	DESIGN FOR MANUFACTURING 21D15203b	INDUSTRIAL ROBOTICS AND EXPERT SYSTEMS 21D04202	ADVANCED KINEMATICS OF MECHANISMS 21D90202b		
	PRESSURE VESSEL DESIGN 21D15203c		ADVANCED METAL FORMING PROCESSES 21D90202c		
22.07.2024 Monday			AUTOMATION IN MANUFACTURING 21D87101		

Note: (i) Any omissions or clashes in this time table may please be informed to the undersigned immediately. (ii) If any discrepancies are found, the same may be informed to the undersigned immediately

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