



Geethanjali College of Engineering and Technology

(Accredited by NAAC with 'A+' Grade and NBA, Approved by AICTE, Affiliated to JNTUH)
Cheeryal(V), Keesara(M), Medchal Dist. Telangana - 501 301

EXAMINATION BRANCH

IV - B.Tech I - SEMESTER - AR20 - EXTERNAL(REGULAR) EXAMINATIONS, DECEMBER - 2023

TIME TABLE

Date: 09-11-2023

PROGRAM	04-12-2023 Monday	06-12-2023 Wednesday	08-12-2023 Friday	11-12-2023 Monday	13-12-2023 Wednesday
	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM
CIVIL ENGINEERING	Estimation and Costing 20CE41001	Pavement Analysis and Design 20CE41002	Prestressed Concrete Structures 20CE41003	Health Monitoring and Retrofitting of structures 20CE41008	Energy Conservation and Management 20EE41072
			Soil Dynamics and Machine Foundation 20CE41004	Earth Retaining Structures 20CE41009	Digital Fabrication 20ME41073
			Railway Engineering 20CE41005	Smart Cities Planning and Development 20CE41010	Principles of Communication Systems 20EC41074
			Irrigation Engineering and Hydraulic structures 20CE41006	Environmental Impact Assessment 20CE41011	Knowledge Management 20CS41075
			Solid Waste Management 20CE41007	GIS and Remote Sensing 20CE41012	Supply Chain Management 20MB41076
ELECTRICAL AND ELECTRONICS ENGINEERING	Introduction to AI in Electrical Engineering 20EE41001	Instrumentation and Measurement Techniques 20EE41002	HVDC and FACTS 20EE41003	Restructured Power System 20EE41006	Green Buildings 20CE41071
			Digital Signal Processing 20EC41013	Power System Operation and Control 20EE41007	Digital Fabrication 20ME41073
			Design for Internet of Things 20EE41004	Microcontrollers and Embedded Systems 20EC41014	Principles of Communication Systems 20EC41074
			Electrical Drives 20EE41005	Control Systems Design 20EE41008	Knowledge Management 20CS41075
			-	-	Supply Chain Management 20MB41076
MECHANICAL ENGINEERING	Additive Manufacturing 20ME41001	Engineering Economics and Accounting 20MB41004	Unconventional Machining Processes 20ME41002	Operations Research 20ME41006	Green Buildings (CE) 20CE41071
			Gas Dynamics 20ME41003	Mechanics of Composite Materials 20ME41007	Energy Conservation and Management (EEE) 20EE41072
			Industrial Robotics 20ME41004	Tribology 20ME41008	Principles of Communication Systems (ECE) 20EC41074
			Tool Design 20ME41005	Power Plant Engineering 20ME41009	Knowledge Management (CSE) 20CS41075
			-	-	Supply Chain Management (MBA) 20MB41076
ELECTRONICS AND COMMUNICATION ENGINEERING	Microwave Engineering 20EC41001	Electronic Measurements and Instrumentation 20EC41002	Optical Communications 20EC41003	Digital Image and Video Processing 20EC41007	Green Buildings 20CE41071
			Advanced Computer Architecture 20EC41004	Internet of Things using Smart Sensors 20EC41008	Energy Conservation and Management 20EE41072
			System Design and Verification using System Verilog HDL 20EC41005	ASIC Design 20EC41009	Digital Fabrication 20ME41073
			Robotic Process Automation 20EC41006	Adaptive Signal Processing 20EC41010	Knowledge Management 20CS41075
			-	-	Supply Chain Management 20MB41076
COMPUTER SCIENCE AND ENGINEERING	Big Data Analytics 20CS41001	Machine Learning 20CS41002	Web Services 20CS41012	Distributed Databases 20CS41016	Cloud Computing 20CS41003
			Mobile Application Development 20CS41013	IoT Analytics 20CS41017	
			Digital Image Processing 20CS41014	Software Testing Methodologies 20CS41018	
			Deep Learning 20CS41008	Computational Intelligence 20CS41019	



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T I M E T A B L E

Date: 09-11-2023

PROGRAM	04-12-2023 Monday	06-12-2023 Wednesday	08-12-2023 Friday	11-12-2023 Monday	13-12-2023 Wednesday
	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM	09:45AM TO 12:45PM
COMPUTER SCIENCE AND ENGINEERING (AI & ML)	Big Data Analytics 20CS41001	Deep Learning 20CS41008	Computational Intelligence 20CS41011	Web Services 20CS41012	Cloud Computing 20CS41003
				Software Testing Methodologies 20CS41018	
				Digital forensics 20CS41020	
				Bioinformatics 20CS41021	
COMPUTER SCIENCE AND ENGINEERING (CS)	Cyber Security and Cyber Laws 20CS41010	Web Services 20CS41012	Block Chain Technologies 20CS41009	Principles of Programming Languages 20CS41022	Cloud Computing 20CS41003
		Internet of Things 20CS41027		Software Testing Methodologies 20CS41018	
		Deep Learning 20CS41008		Digital Image Processing 20CS41014	
		Mobile and Wireless Network Security 20CS41028		Ethical Hacking 20CS41026	
COMPUTER SCIENCE AND ENGINEERING (DS)	Big Data Analytics 20CS41001	Deep Learning 20CS41008	Internet of Things 20CS41007	Web Services 20CS41012	Cloud Computing 20CS41003
				Software Testing Methodologies 20CS41018	
				Digital forensics 20CS41020	
				Bioinformatics 20CS41021	
COMPUTER SCIENCE AND ENGINEERING (IoT)	Big Data Analytics 20CS41001	Machine Learning 20CS41002	IoT Applications 20CS41006	Principles of Programming Languages 20CS41022	Web Services 20CS41012
				Distributed Systems 20CS41015	Software Testing Methodologies 20CS41018
				Human Computer Interaction 20CS41023	Digital Image Processing 20CS41014
				IoT Infrastructure Management 20CS41024	IoT for Architects 20CS41025
INFORMATION TECHNOLOGY	Big Data Analytics 20CS41001	Machine Learning 20CS41002	Block Chain Technologies 20CS41009	Distributed Databases 20CS41016	Green Buildings(CE) 20CE41071
				Deep Learning 20CS41008	Energy Conservation and Management(EEE) 20EE41072
				Ethical Hacking 20CS41026	Digital Fabrication(ME) 20ME41073
				Computer Animation 20IT41001	Principles of Communication Systems(ECE) 20EC41074
					Supply Chain Management(MBA) 20MB41076


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EXAMINATION BRANCH

IV-B.Tech. I-SEMESTER (AR16 & AR18) - SUPPLEMENTARY - EXAMINATIONS, DECEMBER - 2023

T I M E T A B L E

Date: 09-11-2023

PROGRAM	REGULATION	04-12-2023	06-12-2023	08-12-2023	11-12-2023	13-12-2023	15-12-2023	17-12-2023
		Monday	Wednesday	Friday	Monday	Wednesday	Friday	Sunday
TIME: 09:45 AM to 12:45 PM								
CIVIL ENGINEERING	AR16	Estimation, Costing & Contracts 16CE4101	Pavement Analysis and Design 16CE4111	-	Health Monitoring and Retrofitting of Structures 16CE4107	Supply Chain Management 16MB4131	Air and Water Transportation 16CE4103 Ground Improvement Techniques 16CE4104	Banking and Insurance 16MB4141
	AR18	-	Environmental Engineering 18CE4102	Traffic Engineering 18CE4109 Solid Waste Management 18CE4112	Operations Research 18MB4101	Design of Steel Structures 18CE4101	Ground Improvement Techniques 18CE4105 Climate Change and Adaptation 18CE4107	-
ELECTRICAL AND ELECTRONICS ENGINEERING	AR16	Management Science 16MB4101	Flexible AC Transmission Systems 16EE4103 Smart Grid / Micro Grid 16EE4104 Hybrid Electric Vehicles 16EE4106	Embedded Systems 16EC4106 Digital Signal Processing 16EC4107	Power Systems Operation and Control 16EE4102	-	Switch Gear and Protection 16EE4101	Banking and Insurance 16MB4141 Green Buildings 16CE4146 Principles of Wireless Communication Systems 16EC4144
	AR18	Microprocessors and Microcontrollers 18EC4110	Instrumentation and Measurement Techniques 18EE4102	Electrical Drives 18EE4101	-	Building Technology 18CE4131	Power System Protection 18EE4103	-
MECHANICAL ENGINEERING	AR16	Industrial Engineering and Management 16ME4103 Production Planning and Control 16ME4104	Micro-Electro-Mechanical Systems 16EE4143	Non-destructive Testing 16ME4105	Operations Research 16ME4102	Building Technology 16CE4136	Heat Transfer 16ME4101	-
	AR18	Additive Manufacturing 18ME4105 Power Plant Engineering 18ME4108 Production Planning and Control 18ME4107	Engineering Economics and Accounting 18MB4102	Refrigeration and Air Conditioning 18ME4102 Automation in Manufacturing 18ME4104	Operations Research 18ME4110	Building Technology 18CE4131	-	-



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EXAMINATION BRANCH

IV-B.Tech. I-SEMESTER (AR16 & AR18) - SUPPLEMENTARY - EXAMINATIONS, DECEMBER - 2023

TIME TABLE

Date: 09-11-2023

PROGRAM	REGULATION	04-12-2023	06-12-2023	08-12-2023	11-12-2023	13-12-2023	15-12-2023	17-12-2023
		Monday	Wednesday	Friday	Monday	Wednesday	Friday	Sunday
TIME: 09:45 AM to 12:45 PM								
ELECTRONICS AND COMMUNICATION ENGINEERING	AR16	Microwave Engineering 16EC4101	Cellular and Mobile Communications 16EC4102	Embedded Systems 16EC4106	Satellite Communications 16EC4104	Supply Chain Management 16MB4131	-	Banking and Insurance 16MB4141
				Android Application Development 16CS4115	Digital Image Processing 16EC4105	Building Technology 16CE4136		Database Systems 16CS4142
	AR18	Microwave Engineering 18EC4102	-	Optical Communications 18EC4103	Embedded Systems Design 18EC4101	Building Technology 18CE4131	Radar Systems 18EC4106	-
				Machine Learning 18CS4102		Energy Conservation and Management 18EE4132	Internet of Things 18CS4103	
COMPUTER SCIENCE AND ENGINEERING	AR16	Big Data Analytics 16CS4109	Distributed Systems 16CS4107	Mobile Application Development 16CS4103	Computer Networks 16CS4102	Cloud Computing 16CS4104	Compiler Design 16CS4101	-
		Software Practice and Testing 16CS4110	Soft Computing 16CS4108					
	AR18	Data Analytics 18CS4101	Machine Learning 18CS4102	Human Computer Interaction 18CS4105	Deep Learning 18CS4111	-	Internet of Things 18CS4103	-
				Mobile Application Development 18CS4106	Simulation and Modeling 18CS4108			
INFORMATION TECHNOLOGY	AR18	Data Analytics 18CS4101	Machine Learning 18CS4102	Block Chain Technologies 18IT4101	Web Services 18CS4104	Cloud Computing 18CS4116	-	-

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EXAMINATION BRANCH

III B.Tech. II SEMESTER (AR16, AR18 & AR20) SUPPLEMENTARY EXAMINATIONS, DECEMBER 2023

TIME TABLE

Date: 21.11.2023

PROGRAM	REGULATION	03-12-23	05-12-23	07-12-23	09-12-23	12-12-23	14-12-23	16-12-23
		Sunday	Tuesday	Thursday	Saturday	Tuesday	Thursday	Saturday
TIME: 09:45 AM to 12:45 PM								
CIVIL ENGINEERING	AR16	Human Values and Professional Ethics 16MB32P1	Foundation Engineering 16CE3202	Design of Steel Structures 16CE3201	Environmental Engineering 16CE3203	Irrigation Engineering 16CE3204	Intellectual Property Rights 16MB3221	Geographic Information System 16CE3205
							Industrial Safety and Hazards 16EE3222	Advanced Structural Design 16CE3206
	AR18	-	Foundation Engineering 18CE3204	Design of Reinforced Concrete Structures 18CE3201	Transportation Engineering 18CE3202	Construction Engineering and Management- 18CE3209	-	Digital Fabrication 18ME3233
			Air Pollution and Control 18CE3206			Irrigation Engineering 18CE3210		Knowledge Management 18CS3235
	AR20	-	Foundation Engineering 20CE32005	Design of Steel Structures 20CE32003	Environmental Engineering 20CE32002	Advanced Surveying 20CE32012	Hydrology and Water Resources Engineering 20CE32001	-
			Modern Construction Materials 20CE32008					-
ELECTRICAL AND ELECTRONICS ENGINEERING	AR16	Human Values and Professional Ethics 16MB32P1	Electric Drives 16EE3202	Computer Methods in Power Systems 16EE3201	Renewable Energy (wind&solar) 16EE3204	Instrumentation and Measurement Techniques 16EE3203	Energy Auditing 16EE3208	Basics of Communication Systems 16EC3234
							Switched Mode Power Supplies 16EE3209	Knowledge Management 16CS3232
	AR18	-	Electronic Measuring Instruments 18EC3224	Power Electronics 18EE3201	Analog Circuits 18EC3208	Management fundamentals 18MB3201	Electrical and Hybrid Vehicles 18EE3204	-
			JAVA Programming 18CS3225					
	AR20	-		Computer Architecture and Microprocessors 20EC32007	-	Smart Grid Technologies 20EE32003	Control Systems 20EE32002	-
			Power System Analysis 20EE32001			Electrical Distribution Systems 20EE32006		
MECHANICAL ENGINEERING	AR16	Human Values and Professional Ethics 16MB32P1	Refrigeration and Air Conditioning 16ME3211	Finite Element Methods 16ME3203	Design of Machine Elements-II 16ME3202	CAD/CAM 16ME3204	Dynamics of Machinery 16ME3201	Automobile Engineering 16ME3207
			Additive Manufacturing 16ME3212					
	AR18	-	Unconventional Machining Processes 18ME3205	Finite Element Analysis -18ME3201	Design of Machine Elements-II 18ME3202	CAD/CAM 18ME3203	Heat Transfer 18ME3204	-
AR20	-	Mechatronics 20ME32005	Finite Element Methods 20ME32001	Design of Machine Elements-II 20ME32002	CAD/CAM 20ME32003	Heat Transfer 20ME32004	-	
ELECTRONICS AND COMMUNICATION ENGINEERING	AR16	Human Values and Professional Ethics 16MB32P1	Electronic Instrumentation and Measurements 16EC3204	Optical Communications 16EC3207	Digital Signal Processing 16EC3201	VLSI Design 16EC3210	Digital Communications 16EC3202	Control Systems Engineering 16EC3203
			Telecommunication Switching Systems and Networks 16EC3205	Computer Architecture and Organization 16EC3208		Digital Design through Verilog HDL 16EC3209		
			Digital System Design 16EC3206	Computer Networks 16CS3212				
	AR18	-	Global Warming and Climate Changes 18CE3221	Computer Networks 18CS3211	Digital Signal Processing 18EC3201	VLSI Design 18EC3202	Satellite Communications 18EC3205	-
			Industrial Safety and Hazards 18EE3222			Cellular and Mobile Communications 18EC3203	Digital Design Through Verilog HDL 18EC3207	
			Nano Materials and Technology 18ME3223			Electronic Sensors 18EC3204	Neural Networks 18CS3207	
AR20	-	Microcontrollers and Embedded Systems 20EC32001	-	Digital Signal Processing 20EC32002	-	Satellite Communications 20EC32003	Building Technology 20CE32061	
						VLSI Design 20EC32005	Web Programming 20CS32065	



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TIME TABLE

Date: 21.11.2023

PROGRAM	REGULATION	03-12-23	05-12-23	07-12-23	09-12-23	12-12-23	14-12-23	16-12-23
		Sunday	Tuesday	Thursday	Saturday	Tuesday	Thursday	Saturday
TIME: 09:45 AM to 12:45 PM								
COMPUTER SCIENCE AND ENGINEERING	AR16		Artificial Intelligence 16CS3204	Management Science 16MB3201	Software Engineering 16CS3201	Information Security 16CS3202	Banking and Insurance 16MB3241	Building Technology 16CE3236 Energy Conservation and Management 16EE3233
							Green Buildings 16CE3246	Supply Chain Management 16MB3231 Basics of Communication Systems 16EC3234
	AR18		Cloud Computing 18CS3209	Web Technologies 18CS3201	Software Engineering 18CS3202	Information Security 18CS3203		Building Technology 18CE3231 Energy Conservation and Management 18EE3232
								Supply Chain Management 18MB3236 Principles of Communication Systems 18EC3234
	AR20	Statistics for Machine Learning 20MA32001		Internet of Things 20CS32001	Computer Graphics 20CS32014 Distributed Systems 20CS32013 Block Chain Technologies 20CS32015	Cryptography & Network Security 20CS32008 Information Retrieval Systems 20CS32009	Green Buildings 20CE32071	Supply Chain Management 20MB32076
			Machine Learning 20CS32005	Internet of Things 20CS32001	Software Engineering 20CS32017	Cryptography & Network Security 20CS32008	Green Buildings 20CE32071	
COMPUTER SCIENCE AND ENGINEERING (CS)	AR20		Machine Learning 20CS32005	Digital Forensics 20CS32007	Software Engineering 20CS32017 Secure Coding and Database Web Security 20CS32024	Information Security 20CS32006	Design Patterns 20CS32010	
CSE (DS)	AR20	Natural Language Processing 20CS32019	Machine Learning 20CS32005	Computer Networks 20CS32004	Software Engineering 20CS32017		Green Buildings 20CE32071	
CSE (IoT)	AR20	Statistics for Machine Learning 20MA32001	Cloud Computing 20CS32003	IoT Analytics 20CS32020	Wireless Sensor Networks 20CS32002		Green Buildings 20CE32071	
INFORMATION TECHNOLOGY	AR18		Mobile Application Development 18CS3216	Internet of Things 18CS3213	Software Engineering 18CS3202	Cryptography and Network Security 18IT3202		Supply Chain Management 18MB3236
	AR20	Statistics for Machine Learning 20MA32001	Cloud Computing 20CS32003	Internet of Things 20CS32001	Web Services 20CS32028	Information Security 20CS32006		

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21-11-2023

CIRCULAR

This is to inform all the final year students that the second mid examinations, for 4th year 1st semester, shall be conducted along with external examinations, on the same day in the same course as that of external theory examination to facilitate ACCENTURE campus recruitment drive.

External examination timing: 9:45 AM to 12:45 PM

Mid examination timing: 1:45 PM to 3:45 PM


PRINCIPAL

Please note that external exam times for 4-1 regular & supplementary and 3-2 supplementary are 9:45 to 12:45. Advise students accordingly.

