## VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, Telangana, India

## TIMETABLE FOR III B.TECH, I SEMESTER (A19), SUPPLEMENTARY EXAMINATION - JULY/AUGUST, 2024

Branch	31st July 2024 10:00 AM to 1:00 PM	2 <sup>nd</sup> August 2024 10:00 AM to 1:00 PM	5 <sup>th</sup> August 2024 10:00 AM to 1:00 PM	12 <sup>th</sup> August 2024 10:00 AM to 1:00 PM	14 <sup>th</sup> August 2024 10:00 AM to 1:00 PM	17 <sup>th</sup> August 2024 10:00 AM to 1:00 PM
	Wednesday	Friday	Monday	Monday	Wednesday	Saturday
CE	Design of Reinforced Concrete Structures (A19PC1CE09)	Engineering Hydrology (A19PC1CE10)	Transportation Engineering (A19PC1CE11)	Engineering Geology (A19PC1CE12)	Open Elective-I	Advanced Structural Analysis (A19PE1CE01)
EEE	Power Electronics (A19PC1EE07)	Power Systems – II (A19PC1EE06)	Control Systems (A19PC1EE05)	Principles of Management and Organizational Behaviour (A19HS1MG04)	Open Elective-I	Renewable Energy Systems (A19PE1EE02)
ME	Automation and Robotics (A19PC1ME10)	Dynamics of Machinery (A19PC1ME11)	Turbomachinery (A19PC1ME12)	Engineering Economics and Accountancy (A19HS1MG02)	Open Elective-I	Non-Conventional Energy Source (A19PE1ME01)
	Antennas and Wave Propagation (A19PC1EC08)	Digital Signal Processing (A19PC1EC09)	Microprocessors and Microcontrollers (A19PC1EC10) [Common to ECE, EIE]	Information theory and coding (A19PE1EC01)	Open Elective-I	
				Sensors and Actuators (A19PE1EC20)		
ECE				Essential Mathematics for Machine Learning (A19PE1MT01)		
				MOS Circuits (A19PE1EC02)		
CSE		Computer Networks (A19PC1CS07) [Common to CSE, IT, DS, IOT]		Data Mining (A19PE1IT02)  [Common to CSE, IT]		<u>2</u> 44
	Operating Systems (A19PC1IT04)		Compiler Design (A19PC1CS08)  [Common to CSE, IT, AIML]	Mobile Computing	Open Elective-I	
	[Common to CSE, IT,			(A19PE1CS01)		
	CyS, DS, IOT]			Augmented Reality and Virtual Reality (A19PE1CS02)		

11.06.2024

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	Wednesday	Friday	Monday	Monday	Wednesday	Saturday
EIE	Industrial Process Control Instrumentation (A19PC1EI06)	Bio-Medical Instrumentation (A19PC1EI07)	Microprocessors and Microcontrollers (A19PC1EC10) [Common to ECE, EIE]	Micro Electromechanical Systems (A19PE1EI03)	Open Elective-I	
			Compiler Design (A19PC1CS08)  [Common to CSE, IT, AIML]	Data Mining (A19PE1IT02)	Open Elective-I	
	Operating Systems (A19PC1IT04)	Computer Networks (A19PC1CS07)		[Common to CSE, IT]		
IT	[Common to CSE, IT, CyS, DS, IOT]	[Common to CSE, IT, DS, IOT]		Cyber security (A19PE1IT03)		
				Agile Software Process (A19PE1IT01)		
-	Heat Transfer (A19PC1ME13)	Automotive Electrical and Electronics (A19PC1AE06)	Design of Automotive Components-I (A19PC1AE07)	Alternative Fuels (A19PE1AE01)	Open Elective-I	
AE				Unconventional Machining Processes (A19PE1ME08)		
CSE-CyS	Operating Systems (A19PC1IT04) [Common to CSE, IT, CyS, DS, IOT]	Ethical Hacking (A19PC1CS62)	Secure Software Engineering (A19PC1CS63)	Network Security (A19PE1IT13)	Open Elective-I	***
CSE-AIML	Data Engineering (A19PC1CS32)	Artificial Intelligence (A19PC1CS09)	Compiler Design (A19PC1CS08)  [Common to CSE, IT, AIML]	Scripting Languages (A19PE1CS06)	Open Elective-I	***
CSE-DS	Operating Systems (A19PC1IT04) [Common to CSE, IT, CyS, DS, IOT]	Computer Networks (A19PC1CS07) [Common to CSE, IT, DS, IOT]	Foundations of Data Science (A19PC1CS47) [Common to DS, AIDS]	Mathematical Modeling for Data Science (A19PE1CS46) [Common to DS, AIDS]	Open Elective-I	M.T.
CSE-IOT	Operating Systems (A19PC1IT04) [Common to CSE, IT, CyS, DS, IOT]	Computer Networks (A19PC1CS07) [Common to CSE, IT, DS, IOT]	IoT Architecture and Protocols (A19PC1CS76)	Web Programming (A19PE1CS36)	Open Elective-I	·

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	Wednesday	Friday	Monday	Monday	Wednesday	Saturday
AIDS	Introduction To Artificial Intelligence (A19PC1CS50)	Linux Programming (A19PC1IT07)	Foundations of Data Science (A19PC1CS47) [Common to DS, AIDS]	Mathematical Modeling for Data Science (A19PE1CS46) [Common to DS, AIDS]	Open Elective-I	210
CSBS	Design and Analysis of Algorithms (A19PC1CB09)	Fundamentals of Management (A19HS1MG05)	Computer Networks (A19PC1CB10)	Design Thinking (A19PC1CB11)	Business Strategy (A190E1CB01)	Machine Learning (A19PE1CB03)

Controller of Examinations

11.06.2029

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Note: 1. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE EXAMINATION BRANCH IMMEDIATELY

2. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS PER SCHEDULE.

## OPEN ELECTIVE-I TIMETABLE FOR III B.TECH, I SEMESTER (A19), SUPPLEMENTARY EXAMINATION - JULY/AUGUST, 2024

14 <sup>th</sup> August 2024
10:00 AM to 1:00 PM
Wednesday
Smart Cities Planning and Development (A190E1CE01)
Solid Waste Management (A190E1CE05)
Renewable Energy Sources (A190E1EE01)
Elements of CAD (A190E1ME01)
Sensors Transducers and Actuators (A190E1EC01)
Introduction to C Sharp (A190E1EC04)
Mathematics for Artificial Intelligence (A190E1MT01)
Fundamentals of Computer Networks (A190E1CS04)
Fundamentals of Robotics (A190E1EI01)
Relational Data Base Management Systems (A190E1CS08)
Statistical Methods for Data Science (A190E1MT02)
Principles of Automobile Engineering (A190E1AE01)
Introduction to Data Analytics (A190E1IT07)
Professional Ethics and Human Values (A190E1HS01)
Smart Cities (A190E1CE09)
Trends in Energy Sources for Sustainable Development (A190E1EE05)
3D Printing and Design (A190E1ME05)
Embedded Systems for IoT (A190E1EC09)
Artificial Intelligence - A Beginner's Guide (A190E1CS09)
Fundamentals of Robotics and Drones (A190E1EI05)
Fundamentals of Cyber Security (A190E1IT08)
Fundamentals of Data Science (A190E1IT09)
Introduction to Advanced Vehicle Technologies (A190E1AE05)
Introduction to Application Development with C# (A190E1CS12)
Introduction to Application Development with Java (A190E1CS13)
Introduction to Application Development with Python (A190E1CS14)

Controller of Examinations