

**VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE (AUTONOMOUS), VIJAYAWADA**  
**TIME TABLE FOR B.TECH., VI SEMESTER REGULAR & SUPPLEMENTARY EXAMINATIONS (VR20 REGULATION), MAY, 2024**

**VR20**

**DATE: 25/04/2024**

**TIME: 9.00 AM to 12.00 Noon**

DATE	AI&DS	CE	CSE	ECE	EEE	EIE	IT	ME
15/05/2024 Wednesday	20AI&DS6301 Big Data Analytics	20CE6301 Design of Steel Structures	20CS6301 Machine Learning	20EC6301 Transmission Line Theory	20EE6301 Power System Analysis	20EI6301 Microcontrollers and Embedded Systems	20IT6301 Cloud Computing	20ME6301 Design of Transmission Systems
17/05/2024 Friday	20AI&DS6302 Deep Learning	20CE6302 Transportation Engineering	20CS6302 Cryptography and Network Security	20EC6302 Linear Integrated Circuits & Applications	20EE6302 Power System Protection	20EI6302 Digital Signal Processing	20IT6302 Machine Learning	20ME6302 Heat Transfer
20/05/2024 Monday	20AI&DS6303 Software Engineering (AI&DS/CSE)	20HS6103 A Engineering Economics and Management	20CS6303 Software Engineering (AI&DS/CSE)	20EC6303 Digital system design using Programmable devices	20HS6103 Engineering Economics and Management	20EI6303 Industrial Automation	20IT6303 Web Programming and Development	20HS6103 Engineering Economics and management
22/05/2024 Wednesday	20AI&DS6404 Programme Elective-II	20CE6404 Programme Elective-II	20CS6404 Programme Elective-II	20EC6404 Programme Elective-II	20EE6404 Programme Elective-II	20EI6404 Programme Elective-II	20IT5404 Programme Elective-II	20ME6404 Programme Elective-II
24/05/2024 Friday	20AI&DS6205A, 20AI&DS6205C, 20CE6205A, 20CE6205B, 20CS6205A, 20CS6205B, 20CS6205C, 20CS6205D (9.00 AM to 12.00 Noon)							
	20EC6205A, 20EE6205A, 20EE6205B, 20EI6205A, 20EI6205B, 20IT6205A, 20IT6205B, 20IT6205C, 20ME6205A, 20ME6205B (2.00 PM to 5.00 PM)							

Electives								
Programme Elective	20AI&DS6404D Artificial Intelligence for Internet of Things	20CE6404A Advanced Design of concrete structures 20CE6404B Foundation Engineering 20CE6404D Railway and Tunnel Engineering 20CE6404E Irrigation Structures	20CS6404A Artificial Intelligence 20CS6404B Programming for Data Science 20CS6404C Internet of Things	20EC6404A Cellular and Mobile Communications 20EC6404B Embedded Systems & RTOS 20EC6404C Introduction to Machine Learning 20EC6404D Image & Video Processing	20EE6404A Utilization of Electrical Energy 20EE6404B Programmable Logic Controller 20EE6404C HVDC and FACTS 20EE6404D Digital Signal Processing	20EI6404A Biomedical Instrumentation 20EI6404D Power Plant Instrumentation	20IT6404A Data Visualization 20IT6404B Big Data 20IT6404C Internet of Things 20IT6404D Information Retrieval Systems	20ME6404A Finite Element Method 20ME6404B Mechanical Vibrations 20ME6404C Advanced Mechanics of Materials

<p><b>Open Elective</b></p>	<p>20AI&amp;DS6205A Artificial Intelligence in Web Development 20AI&amp;DS6205C Cloud Computing</p>	<p>20CE6205A Green Buildings &amp; Sustainability 20CE6205B Advanced Construction Materials</p>	<p>20CS6205A Mobile Application Development 20CS6205B No SQL Databases 20CS6205C Fundamentals of Java Programming 20CS6205D Introduction to AI &amp; ML</p>	<p>20EC6205A Advanced Microcontroller Applications</p>	<p>20EE6205A Machine Learning using Python 20EE6205B Electric Vehicles</p>	<p>20EI6205A Artificial Intelligence and Machine Learning in Healthcare 20EI6205B Safety Instrumentation Systems</p>	<p>20IT6205A Agile Software Development 20IT6205B Automata &amp; Compiler Design 20IT6205C Introduction to Data Structures</p>	<p>20ME6205A Mechatronics 20ME6205B Additive Manufacturing</p>
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**(Dr. T S R CHOWDARY)**

Dy. CONTROLLER OF EXAMINATIONS



**(Dr. A V RATNA PRASAD)**

**PRINCIPAL**