

**VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE (AUTONOMOUS) - VIJAYAWADA**  
**TIME TABLE FOR M.TECH., I-SEMESTER (M.Tech-19) REGULAR & SUPPLEMENTARY EXAMINATIONS - JULY, 2021**

DATE: 14/07/2021

TIME: 10.00AM to 1.00PM

DATE	GEOTECHNICAL ENGG. (CE)	STRUCTURAL ENGINEERING (CE)	COMPUTER SCIENCE & ENGG (CSE)	DATA SCIENCE (IT)	COMM. ENGG & SIGNAL PROCESSING (ECE)	VLSI DESIGN & EMBEDDED SYSTEMS (ECE)	POWER SYSTEMS ENGG (EEE)	CAD / CAM (ME)	THERMAL ENGINEERING (ME)
26/07/2021 Monday	19CEGT1001 Advanced Soil Mechanics	19CESE1001 Advanced Structural Analysis	19CSCS1001 Data Structures and Algorithms	19ITDS1001 Mathematical Foundations for Data Science	19ECSP1001 Modern Wireless Communications	19ECVE1001 Digital System Design using Programmable	19EEPS1001 Advanced Power System Analysis	19MECC1001 Computer Aided Modelling	19METE1001 Advanced Thermodynamics
28/07/2021 Wednesday	19CEGT1002 Advanced Foundation Engg.	19CESE1002 Theory of Plates and Shells	19CSCS1002 Machine Learning	19ITDS1002 Machine Learning	19ECSP1002 Advanced Digital Signal Processing	19ECVE1002 ARM Controllers for Embedded Systems	19EEPS1002 Power System Dynamics	19MECC1002 Computer Numerical Control & Part Programming	19METE1002 Advanced Fluid Mechanics
30/07/2021 Friday	19CEGT1003 Geotechnical Earthquake Engg.	19CESE1003 Advanced Steel Design	19CSCS1003 Wireless and Mobile Networks	19ITDS1003 Advanced Algorithms	19ECSP1003 Probability Theory and Random Variables	19ECVE1003 Device Modelling	19EEPS1003 Modern Control Theory	19MECC1003 Design for Manufacturing and Assembly	19METE1003 Advanced Heat and Mass Transfer
02/08/2021 Monday	19CEGT1014 Elective - I	19CESE1014 Elective - I	19CSCS1014 Elective - I	19ITDS1014 Elective - I	19ECSP1014 Elective - I	19ECVE1014 Elective - I	19EEPS1014 Elective - I	19MECC1014 Elective - I	19METE1014 Elective - I
04/08/2021 Wednesday	19CEGT1015 Elective - II	19CESE1015 Elective - II	19CSCS1015 Elective - II	19ITDS1015 Elective - II	19ECSP1015 Elective - II	19ECVE1015 Elective - II	19EEPS1015 Elective - II	19MECC1015 Elective - II	19METE1015 Elective - II
06/08/2021 Friday	19MTMC1026 Research Methodology & IPR								

**Elective Course**

<b>Elective-I</b>	19CEGT1014A Earth and Rock Fill Dams 19CEGT1014B Earth Retaining Structures	19CESE1014D Pre Engineered Buildings	19CSCS1014A Image Processing and Pattern Recognition 19CSCS1014D Bioinformatics	19ITDS1014B R for Data Science	19ECSP1014B Optimization Techniques	19ECVE1014A VLSI Technology	19EEPS1014B Optimization Techniques in Power Systems	19MECC1014A Computer Graphics	19METE1014A Advances in IC Engines
<b>Elective-II</b>	19CEGT1015A Ground Improvement Techniques	19CESE1015D Design of Prestressed Concrete Structures	19CSCS1015A Data Science 19CSCS1015B Information Retrieval Systems	19ITDS1015A Social and Information Network Analysis 19ITDS1015B Optimization Techniques for Data Analysis	19ECSP1015A Discrete Spectral Analysis	19ECVE1015B Advanced Computer Architecture 19ECVE1015C Advanced Signal Processing	19EEPS1015A Power Converters 19EEPS1015B Power Quality	19MECC1015A Optimization Techniques 19MECC1015B Mechanical Vibrations	19METE1015A Advanced Refrigeration and Airconditioning

(Dr. T.S.R CHOWDARY)

Dy. CONTROLLER OF EXAMINATIONS

(Dr. A V RATNA PRASAD)  
PRINCIPAL

**VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE (AUTONOMOUS) - VIJAYAWADA**  
**TIME TABLE FOR M.TECH., II-SEMESTER (M.Tech-19) SUPPLEMENTARY EXAMINATIONS - JULY, 2021**

DATE: 14/07/2021

TIME: 10.00AM to 1.00PM

DATE	GEOTECHNICAL ENGG. (CE)	STRUCTURAL ENGINEERING (CE)	COMPUTER SCIENCE & ENGG (CSE)	DATA SCIENCE (IT)	COMM. ENGG & SIGNAL PROCESSING	VLSI DESIGN & EMBEDDED SYSTEMS (ECE)	POWER SYSTEMS ENGG (EEE)	CAD / CAM (ME)	THERMAL ENGINEERING (ME)
27/07/2021 Tuesday	19CEGT2001 Soil Dynamics & Machine Foundations	19CESE2001 FEM in Structural Engg.	19CSCS2001 High Performance Computing	19ITDS2001 Data Visualization	19ECSP2001 Digital Image and Video Processing	19ECVE2001 Real Time Operating Systems	19EEPS2001 Advanced Power System Protection	19MECC2001 Computer Integrated Manufacturing	19METE2001 Gas Turbines and Jet Propulsion Systems
29/07/2021 Thursday	19CEGT2002 Geo-synthetics & Reinforced Soil Structures	19CESE2002 Stability of Structures	19CSCS2002 Cloud Computing	19ITDS2002 Bigdata Management	19ECSP2002 5G Communication	19ECVE2002 VLSI Design Verification	19EEPS2002 Power System Operation & Control	19MECC2002 Finite Element Analysis	19METE2002 Finite Element Method for Thermal Engineering
31/07/2021 Saturday	19CEGT2003 Engineering Rock Mechanics	19CESE2003 Structural Dynamics	19CSCS2003 Cyber Security	19ITDS2003 Business Analytics	19ECSP2003 Information Theory & Coding Techniques	19ECVE2003 Analog & Mixed Signal Design	19EEPS2003 Flexible AC Transmission Systems	19MECC2003 Robotics and Automation	19METE2003 Computational Fluid Dynamics
03/08/2021 Tuesday	19CEGT2014 Elective - I	19CESE2014 Elective - I	19CSCS2014 Elective - I	19ITDS2014 Elective - I	19ECSP2014 Elective - I	19ECVE2014 Elective - I	19EEPS2014 Elective - I	19MECC2014 Elective - I	19METE2014 Elective - I
05/08/2021 Thursday	19CEGT2015 Elective - II	19CESE2015 Elective - II	19CSCS2015 Elective - II	19ITDS2015 Elective - II	19ECSP2015 Elective - II	19ECVE2015 Elective - II	19EEPS2015 Elective - II	19MECC2015 Elective - II	19METE2015 Elective - II

**Elective Course**

Elective-I	19CEGT2014B Sub Surface Investigation & Instrumentation	19CESE2014D-1 Advanced Pre-Engineered Buildings	19CSCS2014A Internet of Things 19CSCS2014D Algorithms for Bioinformatics	19ITDS2014A Computer Vision 19ITDS2014B Deep Learning	19ECSP2014A Microstrip Components and Antennas	19ECVE2014A Low Power VLSI	19EEPS2014B Digital Control Systems	19MECC2014C Fluid Power & Control Systems	19METE2014A Solar Energy Utilization
Elective-II	19CEGT2015B Repair & Rehabilitation of Structures	19CESE2015C Formwork Design	19CSCS2015D Modern Software Engineering	19ITDS2015B Cyber Security	19ECSP2015/I Machine Learning	19ECVE2015A System Design with Embedded Linux	19EEPS2015/I Deregulated Power Systems	19MECC2015C Mechanics & Manufacturing methods of Composites	19METE2015A Design of Heat Transfer Equipment

  
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