Regulation-2019

G.V.P.COLLEGE OF ENGINEERING (AUTONOMOUS)
M.Tech - I Semester Regular (Autonomous) Examinations - January 2020
(For 2019 Admitted Batch Students only)

T I M E   T A B L E   **Time : 01.30 P.M. to 04.30 P.M.**

Date	STRUCTURAL ENGINEERING (CIVIL)	INFRASTRUCTURE ENGINEERING AND MANAGEMENT (CIVIL)	COMPUTER SCIENCE AND ENGINEERING (CSE)	COMMUNICATIONS & SIGNAL PROCESSING (ECE)	VLSI DESIGN & EMBEDDED SYSTEMS (ECE)	POWER SYSTEM AND CONTROL AUTOMATION (EEE)	POWER ELECTRONICS AND DRIVES (EEE)	THERMAL ENGINEERING (MECHANICAL)	CAD/CAM (MECHANICAL)
27-01-2020 (Monday)	Advanced Structural Analysis (19CE2201)	Infrastructure Planning, Engineering and Management (19CE2101)	Foundations of Computer Science (19CS2101)	Information Theory and Coding (19EC2101)	RTL Simulation and Synthesis with PLDs (19EC2201)	Modeling and Analysis of Power Semiconductor Devices and Converters (19EE2201) (Common to PSCA & PED)	Modeling and Analysis of Power Semiconductor Devices and Converters (19EE2201) (Common to PSCA & PED)	Advanced Fluid Dynamics (19ME2201)	Computer Aided Design (19ME2101)
29-01-2020 (Wednesday)	Structural Dynamics (19CE2202)	Remote Sensing and GIS for Infrastructure (19CE2102)	Advanced Data Structures (19CS2102)	Advanced Digital Signal Processing (19EC2102)	CAD of VLSI Systems (19EC2202)	Power System Control (19EE2101)	Electric Drives System (19EE2202)	Advanced Thermodynamics (19ME2202)	Finite Element Analysis (19ME2102)
31-01-2020 (Friday)	Analysis and Design of Concrete Shells and Folded Plates (19CE2203)	Project formulation and contracts (19CE2103)	No SQL Databases (19CS2103)	Digital Image and Video Processing (19EC2103)	Embedded Systems (19EC2203)	Distribution Automation (19EE2102)	Modeling and Analysis of Electrical Machines (19EE2203)	Advanced Heat Transfer (19ME2203)	Mechanical Vibrations (19ME2103)
03-02-2020 (Monday)	Advanced Reinforced Concrete Design (19CE2250) (Professional Elective-I)	Railway Infrastructure (19CE2150) (Professional Elective-I)	Data Science (19CS2150) (Professional Elective-I)	Time Frequency Analysis (19EC2150) (Professional Elective-I)	Digital Design through Verilog (19EC2250) (Professional Elective-I)	Digital Protection of Power System (19EE2152) (Professional Elective-I)	Advanced Microcontroller based Systems (19EE2150) (Professional Elective-I)	Refrigeration and Air-Conditioning (19ME2250) (Professional Elective-I)	Optimization Methods in Engineering (19ME2150) (Professional Elective-I)
05-02-2020 (Wednesday)	Repair and Rehabilitation of Structures (19CE2155) (Professional Elective-II)	Repair and Rehabilitation of Structures (19CE2155) (Professional Elective-II)	Wireless Sensor Networks (19CS2155) (Professional Elective-II)	Optimization techniques (19EC2153) (Professional Elective-II)	VLSI signal Processing (19EC2254) (Professional Elective-II)	Advanced Digital Control Systems (19EE2154) (Professional Elective-II) (Common to PSCA & PED) / Wind and Solar Energy Systems (19EE2155) (Professional Elective-II)	Advanced Digital Control Systems (19EE2154) (Professional Elective-II) (Common to PSCA & PED)	Advanced I.C. Engines (19ME2253) (Professional Elective-II)	Mechanics of Composite Materials (19ME2154) (Professional Elective-II)
07-02-2020 (Friday)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)	Research Methodology & Intellectual Property Rights (19HM2101) (Common to all branches)

Note: (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.

(ii) FOR ANY OTHER CLARIFICATION IN RESPECT OF THE ABOVE EXAMINATIONS PLEASE CONTACT THE CONTROLLER OF EXAMINATIONS.

Controller of Examinations

DATE: 10-01-2020

Regulation-2015   **G.V.P.COLLEGE OF ENGINEERING (AUTONOMOUS)**   **Time : 01.30 P.M. to 04.30 P.M.**

M.Tech - I Semester Supplementary (Autonomous) Examinations - January 2020

(For 2018, 2017 & 2016 Admitted Batches)

T I M E T A B L E										Time : 01.30 P.M. to 04.30 P.M.
Date	STRUCTURAL ENGINEERING (CIVIL)	INFRASTRUCTURE ENGINEERING AND MANAGEMENT (CIVIL)	COMPUTER SCIENCE AND ENGINEERING (CSE)	CYBER SECURITY (CSE)	COMMUNICATIONS & SIGNAL PROCESSING (ECE)	VLSI DESIGN & EMBEDDED SYSTEMS (ECE)	POWER SYSTEM AND CONTROL AUTOMATION (EEE)	POWER ELECTRONICS AND DRIVES (EEE)	THERMAL ENGINEERING (MECHANICAL)	CAD/CAM (MECHANICAL)	CAAD (MECHANICAL)
27-01-2020 (Monday)	Advanced Design of Concrete Structures (15CE2201)	Infrastructure Planning and Finance Management (15CE2101)	Data Structures and Algorithms (15CS2101)	Network Security and Cryptography (15CS2113)	Data Communications (15EC2101)	Embedded System Concepts (15EC2201)	Power System Control (15EE2101)	Analysis of Power Electronic Converters-I (15EE2201)	Fluid Dynamics (15ME2301)	Computer Aided Design (15ME2101)	Mechanical Vibrations (15ME2201)
29-01-2020 (Wednesday)	Pre-Stressed Concrete Design (15CE2202)	*Contracts and Arbitration (15CE2102)*	Computer Organization and Architecture (15CS2102)	------	Advanced Digital Signal Processing (15EC2102) (Common to CSP & VLSI)	Advanced Digital Signal Processing (15EC2102) (Common to CSP & VLSI)	Advanced Power System Protection (15EE2102)	Solid State Control of DC Drives (15EE2202)	Advanced Thermodynamics (15ME2302)	Finite Element Analysis (15ME2102) (Common to CAD/CAM & CAAD)	Finite Element Analysis (15ME2102) (Common to CAD/CAM & CAAD)
31-01-2020 (Friday)	Structural Dynamics (15CE2203)	Remote Sensing and GIS in Civil Engineering (15CE2103)	Software Engineering (15CS2103)	*Computational Number Theory (15CS2202)*	Fiber Optic Communication Systems (15EC2103)	*Digital Design through HDL (15EC2203)*	*Real Time Concepts of Embedded Systems (15EE2203) (Common to PSCA & PED)*	*Real Time Concepts of Embedded Systems (15EE2203) (Common to PSCA & PED)*	*Advanced Heat Transfer (15ME2303)*	Optimization Methods in Engineering (15ME2104) (Common to CAD/CAM & CAAD)	Optimization Methods in Engineering (15ME2104) (Common to CAD/CAM & CAAD)
03-02-2020 (Monday)	Advanced Methods of Structural Analysis (15CE2204)	(Elective - I) Airport Planning (15CE2107)	Advanced Database Management Systems (15CS2104)	Information Security and Auditing (15CS2203)	*Transform Techniques (15EC2104)*	VLSI Technology & Design (15EC2202)	(Elective-I) Advanced Digital Control Systems (15EE2204) (Common to PSCA & PED) / Modeling of Power System Components (15EE2105)	Advanced Digital Control Systems (15EE2204) (Common to PSCA & PED)	Advanced Computational Methods (15BM2201) (Common to Thermal & CAAD)	Tooling for Production (15ME2105)	Advanced Computational Methods (15BM2201) (Common to Thermal & CAAD)
05-02-2020 (Wednesday)	*Bridge Engineering (15CE2205)*	Urban Hydrology, Storm Drainage and Management (15CE2105)	Distributed Operating Systems (15CS2105)	Operating Systems Internals (15CS2204)	Radar Signal Processing (15EC2105)	(Elective - I) ELE-I: CPLD and FPGA Architecture and Applications (15EC2205)	Energy Management Systems and SCADA (15EE2103)	(Elective - I) Special Electrical Machines (15EE2207)	I.C. Engines (15ME2304)	*Automation in Manufacturing Systems (15ME2103)*	*(Elective - I) Design for Manufacturing, Assembly and Environment (15ME2203)*
07-02-2020 (Friday)	(Elective - I) Industrial Structures (15CE2104) (Common to Infra & Structural)	Industrial Structures (15CE2104) (Common to Infra & Structural)	*(Elective - I) Digital Forensics (15CS2106) UNIX & Windows System Internals (15CS2107)/ (Elective-I) Big data and Hadoop (15CS2108)*	------	(Elective - I) Signal Detection and Estimation Theory (15EC2106) / (Elective-I) Microcontrollers and Applications (15EC2204)	Microcontrollers and Applications (15EC2204)	Distribution Automation (15EE2104)/ (Elective-I) Dynamics of Electrical Machines (15EE2205) (Common to PSCA & PED)	Dynamics of Electrical Machines (15EE2205) (Common to PSCA & PED)	(Elective - I) Refrigeration and Air-Conditioning (15ME2305)	(Elective - I) Product Design and Development (15ME2107)	Advanced Mechanics of Materials (15ME2202)

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DATE: *Controller of Examinations*

Regulation-2015 | **G.V.P.COLLEGE OF ENGINEERING (AUTONOMOUS)** | **Time : 01.30 P.M. to 04.30 P.M.**

(Approved by AICTE, Affiliated to JNTU-Kakinada) Madhurawada, Visakhapatnam-530048

M.Tech - II Semester Supplementary (Autonomous) Examinations - January 2020

(For 2018, 2017 & 2016 Admitted Batches)

Date	STRUCTURAL ENGINEERING (CIVIL)	INFRASTRUCTURE ENGINEERING AND MANAGEMENT (CIVIL)	COMPUTER SCIENCE AND ENGINEERING (CSE)	CYBER SECURITY (CSE)	COMMUNICATION ENGINEERING & SIGNAL PROCESSING (ECE)	VLSI DESIGN & EMBEDDED SYSTEMS (ECE)	POWER ELECTRONICS AND DRIVES (EEE)	POWER SYSTEM AND CONTROL AUTOMATION (EEE)	THERMAL ENGINEERING (MECHANICAL)	CAAD (MECHANICAL)	CAD/CAM (MECHANICAL)
TIME TABLE									**Time : 01.30 P.M. to 04.30 P.M.**		
28-01-2020 (Tuesday)	Advanced Steel Structural Design (15CE2209)	Construction Planning, Scheduling and Management (15CE2110)	Automata and Compiler Design (15CS2110)	-----	Information Theory and Coding (15EC2109)	Embedded Computing Systems (15EC2209)	Analysis of Power Electronic Converters-II (15EE2210)	Power System Stability (15EE2107)	Experimental Methods in Thermal Engineering (15ME2310)	Mechanics of Composite Materials (15ME2206)	Computer Aided Manufacturing (15ME2111)
30-01-2020 (Thursday)	Earthquake Resistant Design of Structures (15CE2210)	Construction Methods and Equipment (15CE2111)	Computer Vision (15CS2111)	-----	Image and Video Processing (15EC2110)	*Analog IC Design (15EC2210)*	Solid State Control of AC Drives (15EE2211)	*Restructured Power Systems (15EE2108)*	Thermal Turbo Machines (15ME2311)	Experimental Stress Analysis (15ME2207)	Advanced Manufacturing Technology (15ME2112)
01-02-2020 (Saturday)	Advanced Foundation Engineering (15CE2211)	*Environmental Impact Assessment and Management (15CE2112)*	Software Project Management (15CS2112)	Elective-II Wireless and Mobile Security (15CS2216)	Advanced Mobile Communications (15EC2111)	Low Power VLSI Design (15EC2211)	HVDC & FACTS (15EE2212) (Common to PSCA & PED)	HVDC & FACTS (15EE2212) (Common to PSCA & PED)	*Computational Fluid Dynamics (15ME2312)*	Robot Analysis and Control (15ME2208)	Industrial Robotics (15ME2113)
04-02-2020 (Tuesday)	*Analysis and Design of Concrete Shells and Folded Plates (15CE2213)*	Geotechniques for Infrastructure (15CE2113)	Data Warehousing and Data Mining (15CT2101) (Common to CSE & S.E)	Privacy Preserving Data Publishing (15CS2212)	*Adaptive Signal Processing (15EC2112)*	Digital IC Design (15EC2212)	*Modeling and Simulation of Power Electronic Systems (15EE2213)*	Power System Optimization (15EE2109)	Design of Thermal Equipment (15ME2313)	Design of Fluid Power Systems (15ME2114) (Common to CAD/CAM & CAAD)	Design of Fluid Power Systems (15ME2114) (Common to CAD/CAM & CAAD)
06-02-2020 (Thursday)	Finite Element Method with Structural Applications (15CE2212)	Urban Transport Planning (15CE2114)	Network Security and Cryptography (15CS2113)	*Cyber Laws and Securities Policies (15CS2210)*	DSP Processors and Architecture (15EC2113) (Common to CSP & VLSI)	DSP Processors and Architecture (15EC2113) (Common to CSP & VLSI)	Power Quality Management (15EE2214) (Common to PSCA & PED)	Power Quality Management (15EE2214) (Common to PSCA & PED)	Solar Energy (15ME2314)	Advanced Mechanical Component Design (15ME2209)	Flexible Manufacturing System (15ME2115)
10-02-2020 (Monday)	Elective-II Ports & Harbour Structures (15CE2115) (Common to Infra & Structural)	Elective-II Ports & Harbour Structures (15CE2115) (Common to Infra & Structural)	*Elective-II Storage Area Networks and Management (15CS2115)*	-----	Elective-II ADHOC Networks (15EC2117)	Elective-II Electronic Design Automation Tools (15EC2213)	Elective-II Distributed Generation (15EE2216)/ Elective-II Soft Computing Techniques (15EE2110)	Elective-II Distributed Generation (15EE2216)/ Elective-II Soft Computing Techniques (15EE2110)	*Elective-II Optimization Techniques and Applications (15ME2315)* / Fuels and Combustions (15ME2316) / Alternative Sources of Energy (15ME2318)	*Elective-II Design of Experiments (15ME2116) (Common to CAD/CAM & CAAD)*	*Elective-II Design of Experiments (15ME2116) (Common to CAD/CAM & CAAD)*

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