



Gayatri Vidya Parishad College of Engineering (Autonomous)
B.Tech VII Semester Regular (Autonomous) Examinations November 2023
(For 2020 Admitted Batch only)
Academic Year 2023-2024 (ODD SEM)

**JNTU K
R-2020**

T I M E: 01.30 PM to 04.30 PM										
DATE	CHEM	CIVIL	CSE	CSE (AI & ML)	CSE (Data Science)	IT	ECE	EEE	MECH	MECH (Robotics)
	Professional Elective- III									
14-11-2023 (Tuesday)	Novel Separation Process (20CH1157)	Advanced Reinforced Concrete Structures (20CE1159)	Unstructured Databases (20CS1154)	Unstructured Databases (20CS1154)	Unstructured Databases (20CS1154)	Mobile Computing (20IT1155)	Cellular and Mobile Communications (20EC1158)	Substation Design and Automation (20EE1156)	Solar Energy Systems (20ME1159)	Robot Vision (20ME1252)
	Waste Water Treatment (20CH1158)	Advanced Foundation Engineering (20CE1160)	Principles of Deep Learning (20CT1153)	Multimodal Learning (20CM1152)	Multimodal Learning (20CM1152)	----	Optical Communications (20EC1161)	Renewable and Distributed Energy Systems	Mechanical Vibrations (20ME1162)	----
	----	Urban Transport Planning (20CE1162)	----	----	----	----	----	----	----	----
	Professional Elective- IV									
16-11-2023 (Thursday)	Optimization of Chemical Processes (20CH1161)	Prestressed Concrete (20CE1163)	Cyber Security (20CS1157)	Cyber Security (20CS1157)	Cyber Security (20CS1157)	Big Data Analytics (20CT1152)	Artificial Neural Networks and Pattern Recognition (20EC1162)	Electric Vehicles (20EE1161)	Non-Destructive Testing (20ME1164)	Artificial Intelligence for Robotics (20ME1256)
	Green Chemical Engineering (20CH1163)	Ground Improvement Techniques (20CE1164)	Devops (20CS1159)	Devops (20CS1159)	Devops (20CS1159)	----	Principles of Embedded Systems (20EC1164)	Utilization of Electrical Energy (20EE1163)	Refrigeration and Air-conditioning (20ME1166)	----
	----	Environmental Impact Assessment (20CE1166)	----	----	----	----	----	----	----	----
	Professional Elective-V									
18-11-2023 (Saturday)	Fuel Cell Technologies (20CH1164)	Remote Sensing and GIS (20CE1168)	Natural Language Processing (20CS1156)	Blockchain Technologies (20CS1160)	Blockchain Technologies (20CS1160)	Unix Network Programming (20IT1158)	System Verilog (20EC1167)	Power Semiconductor Drives (20EE1165)	Automation in Manufacturing (20ME1169)	Parallel Robots (20ME1257)
	Safety and Hazard Analysis (20CH1166)	Earthquake Resistant Design of Structures (20CE1169)	Blockchain Technologies (20CS1160)	----	----	----	Physical Design (20EC1168)	Smart Grids (20EE1167)	Heat Exchangers (20ME1172)	----
	----	Airport Planning and Design (20CE1170)	----	----	----	----	----	----	----	----
20-11-2023 (Monday)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)	Universal Human Values (20HM1102)
	Open Elective I									
22-11-2023 (Wednesday)	Disaster Management (20CE11P1) Intelligent Transportation Systems (20CE11P3) Startup EcoSystem (20HM11P1) Fundamentals of Cost and Management Accounting (20HM11P4) Introduction to Object Oriented Analysis and Design (20IT11P2) Electrical Safety Management (20EE11P2)			Digital Manufacturing (20ME11P1) Sensors and Actuators (20EC11L9) Principles of Software Project Management (20CS11P1) Computer Forensics (20CS11Q1) Industrial Safety Engineering (20CH11P2)						
	Open Elective II									
24-11-2023 (Friday)	Water Supply Systems (20CE11P4) Sustainable Built Environment (20CE11P5) Logistics and Supply Chain Management (20HM11P3) Organizational Behavior and Human Resource Management (20HM11P7) Introduction to Cloud Computing (20IT11P5) Energy Auditing (20EE11P3)			Renewable Sources of Energy (20ME11P2) Electronic Design Automation Tools (20EC11P1) Agile Methodologies (20CS11P3) Management Information Systems (20CS11P5) Technologies for conversion of waste to energy (20CH11P3)						
	Honors Programmes									
27-11-2023 (Monday)	Computational Methods in Heat and Fluid Flow (20CHH104)	Stability of Structures (20CEH113)	Java Spring Framework (20CSH106)	Java Spring Framework (20CSH106)	Java Spring Framework (20CSH106)	Devops and its Tools (20ITH104)	Digital Design through VHDL (20ECH104)	Electrical Machines Dynamic Modelling and Analysis (20EEH107)	Condition Monitoring and Signal Processing (20MEH114)	Condition Monitoring and Signal Processing (20MEH114)
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	Minors Programmes									
	Introduction to Computer Networks (20CSM104) Remote Sensing and GIS for Water and Environment (20CEM107) Computer Vision (20MEM107) Introduction to Java Programming (20CSM105)									
	Honors Programmes									
29-11-2023 (Wednesday)	----	----	----	----	----	Advanced Client Side Web Framework (20ITH1L2)	VLSI Design Flow: RTL to GDS (20ECH1L4)	----	----	----
	Minors Programmes									
	Remote Sensing and GIS for Rural Development (20CEM1L2)									

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

(ii) IF ANY CAMPUS DRIVE FALLS ON THE DAY OF THE EXAMINATION, THE RESPECTIVE EXAMINATION WILL BE RESCHEDULED.

Date : 03-11-2023

Controller of Examinations