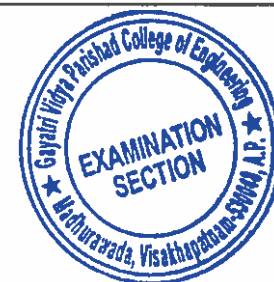# Gayatri Vidya Parishad College of Engineering (Autonomous)

B.Tech VI Semester Regular (Autonomous) Examinations, March 2024

(For 2021 Admitted and 2022 Lateral Entry Admitted Batches only)

Academic Year 2023-2024 (EVEN SEM)

DATE	CHEM	CIVIL	CSE	CSE (AI & ML)	CSE (Data Science)	IT	ECE	EEE	MECH	MECH (Robotics)
	TIME-TABLE				**TIME: 01.30 PM to 04.30 PM**					
					Honors Programmes					
30-03-2024 (Saturday)	---	Ground Water Development and Management (20CEH109)	NoSQL Databases (20CSH104)	NoSQL Databases (20CSH104)	NoSQL Databases (20CSH104)	Foundations of Reinforcement Learning (20ITH103)	Low Power VLSI Design (20ECH103)	Advanced Power Electronics Converters (20EEH103)	Alternative Fuels and Emission Control in Automotives (20MEH109)	Design Optimization (20MEH111) (Common to ME & ME-R)
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					Minors Programmes					
	Principles of Software Engineering (20CSM103) Mechatronics (20MEM104)									
06-04-2024 (Saturday)	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Constitution of India (20HM11Z2) (Common to CE,EC,ME & ME(R))	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Constitution of India (20HM11Z2) (Common to CE,EC,ME & ME(R))	Essence of Indian Traditional Knowledge (20HM11Z3) (Common to CHEM, CSE, CSE(AI&ML) CSE(DS), IT & EEE)	Constitution of India (20HM11Z2) (Common to CE,EC,ME & ME(R))	Constitution of India (20HM11Z2) (Common to CE,EC,ME & ME(R))
					Honors Programmes					
10-04-2024 (Wednesday)		—	Advanced Java Script with Angular JS and React JS (20CSH105) (Common to CSE, CSE-AI&ML, CSE-DS)	Advanced Java Script with Angular JS and React JS (20CSH105) (Common to CSE, CSE-AI&ML, CSE-DS)	Advanced Java Script with Angular JS and React JS (20CSH105) (Common to CSE, CSE-AI&ML, CSE-DS)	Introduction to Node.JS Web Development (Swayam online) (20ITH1L1)	---	---	—	—
					Minors Programmes					
	Data Science for Engineers (20CSM1L3)									
16-04-2024 (Tuesday)	Chemical Reaction Engineering-II (20CH1119)	Estimation, Quantity Surveying and Construction Management (20CE1122)	Compiler Design (20CS1106)	Natural Language Processing (20CS1156)	Cloud Computing (20CS1152)	Web Programming (20IT1106)	Microprocessors & Microcontrollers (20EC1120)	Power Systems - II (20EE1116)	CAD/CAM (20ME1120)	CAD/CAM (20ME1120)
18-04-2024 (Thursday)	Transport Phenomena (20CH1120)	Design of Steel Structures (20CE1123)	Network Security and Cryptography (20CT1115) (Common to CSE, IT)	Deep Learning (20CT1153) (Common to CSE-AI&ML, CSE-DS)	Deep Learning (20CT1153) (Common to CSE-AI&ML, CSE-DS)	Network Security and Cryptography (20CT1115) (Common to CSE, IT)	Microwave Engineering (20EC1121)	Power Systems - III (20EE1117)	Design of Machine Elements (20ME1121) (Common to ME, ME-R)	Design of Machine Elements (20ME1121) (Common to ME, ME-R)
20-04-2024 (Saturday)	—	Environmental Engineering (20CE1125)	---	---	---	---	---	---	—	---
22-04-2024 (Monday)	Chemical Process Equipment and Plant Design (20CH1121)	Water Resources Engineering-II (20CE1124)	Machine Learning (20CS1107)	Reinforcement Learning (20CM1111)	Artificial Intelligence (20CT1151)	Wireless Ad-hoc and Sensor Networks (20IT1107)	Computer Communications and Networking (20EC1122)	Electrical Measurements & Instrumentation (20EE1118)	Heat Transfer (20ME1122)	Advanced Robotics (20ME1206)
					Professional Elective-II					
24-04-2024 (Wednesday)	(Professional Elective-II) Material Science for Chemical Engineers (20CH1153)	(Professional Elective-II) Air Pollution and Control (20CE1154)	(Professional Elective-II) Cloud Computing (20CS1152)	(Professional Elective-II) Cloud Computing (20CS1152)	(Professional Elective-II) Natural Language Processing (20CS1156)	(Professional Elective-II) Introduction to Machine Learning (20IT1153)	(Professional Elective-II) Wireless Communication (20EC1154)	(Professional Elective-II) Energy Conversion System (20EE1153)	(Professional Elective-II) Power Plant Engineering (20ME1155)	(Professional Elective-II) Underwater Robots (20ME1251)
	(Professional Elective-II) Process Modeling and Simulation (20CH1154)	(Professional Elective-II) Railway Engineering (20CE1156)	(Professional Elective-II) Big Data Analytics (20CT1152) (Common to CSE, CSE-AI&ML)	(Professional Elective-II) Big Data Analytics (20CT1152) (Common to CSE, CSE-AI&ML)	—	—	(Professional Elective-II) Image Processing (20EC1155)	(Professional Elective-II) Digital Control Systems (20EE1155)	(Professional Elective-II) Computational Fluid Dynamics (20ME1158)	—
	—	—	—	—	—	—	(Professional Elective-II) Electronic Measurements and Instrumentation (20EC1156)	—	(Professional Elective-II) Introduction to Nano Materials (20ME1156)	—
	—	---	---	—	---	—	(Professional Elective-II) Design for Testability (20EC1157)	—	(Professional Elective-II) Design for Manufacturing and Assembly (20ME1157)	—
					JOB Oriented Elective					
26-04-2024 (Friday)	Data Structures (For non CSE/IT) (20IT11Q2) Finite Element Analysis (20ME11Q1) Hydraulics and Pneumatics Systems (20ME11Q2) Virtual Warehouse Using Snowflake (20CT11Q1) Design of FormWork (20CE11Q4) Industrial Automation and Control (20EE11Q3)			Solar PV Systems (20EE11Q1) Computer Networks (20CT1112) Petroleum Refining and Petrochemicals (20CH11Q2) Drone Surveying (20CE11Q2) Computer Forensics (20CS11Q1) Modern Data Engineering (20CS11Q3)						

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.

Date : 23-03-2024

Controller of Examinations
CONTROLLER OF EXAMINATIONS
Gayatri Vidya Parishad College of Engineering
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Madhurawada, Visakhapatnam - 530048