GOA UNIVERSITY

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No.: GU/Exam(Prof)/B.E/2022/174

Date: 22/06/2022

Revised Programme of the T.E (Civil, Mechanical, Electronics & Telecommunication/Electronics Comm Engg, Computer, Electrical & Electronics and Information Technology Semester- VI (Revised Course 2019-20) Examinations to be held in July/August, 2022.

Time: 02.00 p.m. to 05.00 p.m.

Day & Date	T.E (Civil)	T.E. (Mechanical)	T.E. (Electronics & TC)/Electronics Comm Engg)	T.E (Computer)	T.E. (Electrical & Electronics)	T.E (Information Technology)
THURSDAY 21/07/2022	Design of Reinforced Concrete Structures	Heat and Mass Transfer	Control System Engineering	Modern Computer Networking	Power System - I	Principles of Compilers
TUESDAY 26/07/2022	Design of Steel Structures	Manufacturing Technology - II	VLSI Technology and Design Digital VLSI (AITD)	Artificial Intelligence	Power Electronics	Web Technology
SATURDAY 30/07/2022	1)Geosynthetics and Application 2)Finite Element Method 3)Air and Noise Pollution and Control 4)Advanced Engineering Geology 5)Remote Sensing & GIS	1)Power Plant Engineering 2)Advanced Mechanics of Solids 3)Fibre Reinforced Composites 4)Quality and Reliability 5)Applied Operations Research	1) Real Time Operating Systems 2)Radar System Engineering 3)Artificial Neural Networks 4)Nanoelectronics 5)Wireless Sensor Networks 6)Deep Learning 7)Nanoelectronics	1)Computational Number Theory 2)Advanced Computer Organization & Architecture 3)Speech & Natural Language Processing 4)Data Mining & Data Warehousing	1)Distributed Generation and Microgrid 2)Power Quality 3)Digital Control System 4)Artificial Neural Network & Fuzzy Logic	1)Natural Language Processing 2)Artificial Intelligence and Fuzzy Logic 3)Distributed System 4)Queuing theory and modelling
THURSDAY 04/08/2022	1)Bridge Engineering 2)Construction Equipment & Automation 3)Structural Dynamics 4)Advanced Geotech Engg 5)Ground Water Engineering	1)Alternate Energy Sources 2)Tool Engineering 3)Fluid Power Control 4)Supply Chain Management 5)System Modelling and Simulation	1)Motor Control and Applications 2)Adaptive Signal Processing 3)Bio – medical Electronics and Instrumentation 4)Mobile Communication 5)Error Control Coding 6)Image Processing 7)ARM Architecture and Programming 8)Micro Electromechanical Systems	1)High Performance Computing 2)Information Retrieval 3)Image Processing & Vision 4)Cloud Computing & Application	1)Power System Protection 2)VLSI Circuit Design 3)Hybrid Vehicles 4)Electrical Energy Conservation & Auditing	1)Java Programming 2)Open Source s/w development 3)Computer Forensics and Cyber Security 4)E Commerce
TUESDAY 09/08/2022	OPEN ELECTIVE	OPEN ELECTIVE	OPEN ELECTIVE	OPEN ELECTIVE	OPEN ELECTIVE	OPEN ELECTIVE
SATURDAY 13/08/2022	Estimation & Costing	Technical English & Report Writing	Cyber Law and IPR	Technical Writing & Professional Ethics	**Management & Organizational Behavior**	Technical English & Report Writing

Place: Taleigao Plateau-Goa

Date - 22/06/2022.

CONTROLLER OF EXAMINATIONS