



GOA UNIVERSITY

Sub. P.O. Goa University, Taleigao Plateau, Goa – 403 206
Tel: 0832- 8669609034 (AR) 8669609037(Office)Fax: 0832-2456108 E-mail: arexamprof@unigoa.ac.in

Ref No.: GU/Exam (Prof)/B.E/2024/

Date: 15/10/2024

**Programme of the B.E (Civil, Mechanical, Electronics & Telecommunication/ Electronics Comm. Engg. Computer, Electrical & Electronics, Information Technology, & Electronics and Computer Engg.)
Semester- VII (Revised Course 2019 - 20) Examinations to be held in November - December 2024**

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

Day & Date	B.E. (Civil)	B.E. (Mechanical)	B.E. (Electronics & TC) (Electronics & Comm. Engg)	B.E. (Computer)	B.E. (Electrical & Electronics)	B.E. (Information Technology)	B.E. (Electronics and Computer Engg.) E.Comp.
Tuesday 19/11/2024	Construction Engineering and Management	CAD/CAM	Data Communication	Compiler Design	Power System - II	Image Processing	Industrial Automation and Instrumentation
Saturday 23/11/2024	1. Structural Repair and Retrofitting 2. Designs of Prestressed Concrete Structures 3. Soil Dynamics and Machine Foundations 4. Advance Steel Structures 5. Biological Processes for Contaminant Removal	1. Refrigeration and Air Conditioning 2. Finite Element Method 3. Six Sigma Management 4. Advanced Optimization 5. Additive Manufacturing	1. Robotics 2. Machine Learning 3. Wavelets and Multirate Signal Processing 4. Consumer Electronics 5. Hardware Description Language 6. Internet of things	1. Embedded Systems & Design 2. Machine Learning 3. Data Analytics 4. Mobile Computing & Android Programming	1. Flexible AC Transmission System 2. Image Processing 3. Smart Grid Applications 4. PLC and its Applications	1. Data Analytics 2. Wireless Sensor Network 3. Genetic Algorithms 4. Object Oriented Modeling using UML	1. Blockchain Technology 2. Machine Learning 3. Hardware Descriptive Languages 4. Wireless Sensor Networks 5. Advance Database Systems
Thursday 28/11/2024	OPEN ELECTIVE Biological Processes for Contaminant Removal	OPEN ELECTIVE 1. Refrigeration and Air-Conditioning 2. Additive Manufacturing 3. Six Sigma Management	OPEN ELECTIVE 1. Robotics 2. Machine Learning 3. Consumer Electronics	OPEN ELECTIVE 1. Embedded Systems & Design 2. Machine Learning 3. Data Analytics 4. Mobile Computing & Android Programming	OPEN ELECTIVE 1. PLC and its Applications	OPEN ELECTIVE 1. Data Analytics 2. Wireless Sensor Network 3. Genetic Algorithms 4. Object Oriented Modeling using UML	OPEN ELECTIVE 1. Machine Learning

	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>	<u>HONORS/MINOR DEGREE</u>
Wednesday 04/12/2024	1. Smart Materials and Structures	1. Energy Management 2. Advanced CNC Technology	1. Embedded Systems for Internet of Things	1. Neural Networks and Deep Learning	1. Mechanical and Thermal Design of Battery Pack in Electric Vehicle	1. Statistics for Data Science	1. Robotic Vision and Control

Place: Taleigao Plateau, Goa.
 Date: 15.10.2024


 Controller of Examinations