



GOA UNIVERSITY

Sub. P.O. Goa University, Taleigao Plateau, Goa – 403 206

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Programme of the B.E (Civil, Mechanical, Electronics & Telecommunication/Electronics Comm Engg,
Computer, Electrical & Electronics, Information Technology and Mining)

Semester- VII (Revised 2007-08 Course) Examination to be held in May/June 2018.

9.30 am to 12.30pm

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. (Mining)
Wednesday, 16/05/2018	Environmental Engg.II	CAD/CAM	Data Communication	Language Translators	VLSI Circuit Design	Distributed S ystems	Mine Environment –III
Monday, 21/05/2018	Design of Reinforced and Prestressed Concrete	Refrigeration & Air Conditioning	Microwave and Radar Engineering	Computer Networks	Electrical Power System-II	Principles of Compilers	Mine Disaster Management
Friday 25/05/2018	Estimation and Costing	Manufacturing Technology-III	Optical Fiber Communication	Digital Signal Processing	Advanced Controlled Drives	Mobile Computing	Mine Environmental Management
Wednesday 30/05/2018	Elective-I (1) Advanced Geotechnical Engineering (2) Structural Dynamics (3) Air Pollution (4) Advanced Reinforced Concrete Design (5) Low Cost Housing	Elective-I (1) Advance Mechanic of Solids (2) Tool Engineering Design (3) Cryogenics (4) Engineering Tribology (5) Management Information System (6) 6-Sigma Management (7) Analysis & Synthesis of Mechanisms (8) Artificial Intelligence	Elective-I (1) Embedded Systems/Introduction to Peripheral Devices and Interfacing (2) Operating Systems (3) Hardware Description Language (4) Virtual Instrumentation (5) Wavelets and Multirate Digital Signal Processing (6) Electronic Circuit Design, Simulation and Testing (7) Introduction to JAVA and J2EE/Acousting Engineering (8) Optical Computing (9) Process Control Instrumentation	Elective-I (1) VLSI Design (2) Software Development Framework(J2EE/NET) (3) Fuzzy Logic & Neural Networks (4) Web Technology	Elective-I (1)Power System Deregulation (2) Switch Mode Power Conversion (3)Electrical Estimation & costing (4) Advanced Digital Signal Processing (5) Neural Networks and Fuzzy Logic (6) Data Base Management Systems	Elective-I (1) Data Mining & Warehousing. (2) Genetic Algorithms (3) Bio Informatics (4) E-Commerce	Elective-I (1) Rock Fragmentation Engineering (2) Underground Space Technology (3) Petroleum Engineering
Monday, 04/06/2018	Elective-II (1) Rock Mechanics (2) Applied Engineering Geology (3) Finite Elements in Civil Engineering (4) Design of Hydraulic Structures	Elective-II (1) Random Vibration (2) Advanced Material Technology (3) Rapid Prototyping (4) Design of Thermal System (5) Stochastic Process (6) Applied Operation Research (7)Automobile Engineering (8) MEMS	Elective-II (1) Mobile Communication System (2) Artificial Neural Networks (3) Secure Communications (4) Nanoelectronics (5) Optical Networking (6) Adaptive Signal Processing (7) Lower Power VLSI Design Techniques (AITD) (8) Multimedia Systems (AITD) (9) Artificial Intelligence (AITD)	Elective-II (1) Data Compression (2) Geographical Information Systems (3) Bio Informatics (4) Project Management and Quality Assurance	Elective-II (1)Engineering Design (2) Special Electric Machine (3)Flexible A.C. Transmission System (4) Data Communication & Networking (5) Industrial Robotics (6) Satellite Communication	Elective-II (1) Geographical Information System (2) Cyber Laws & Computer Forensic Engineering (3) Financial Engineering (4) IT Business Methodology	Elective-II (1) Geodetic Surveying (2) Optimisation Technique in Mineral Industry (3) Computer Programming (Oops) in C ++

Place: Taleigao Plateau-Goa
Date - 06/04/2018.



for CONTROLLEER OF EXAMINATIONS.