

GONDWANA UNIVERSITY, GADCHIROLI

Winter Examination 2018

VII Semester B. E.

Time: 02:00 p.m. To 05:00 p.m.

Date	Civil Engineering	Information Technology	Computer Technology	Computer Science and Engineering	Electronics & Telecommunication/Communication Engineering	Electronics Engineering	E&P (Electrical) Engineering	Instrumentation Engineering	Mechanical Engineering	Mining Engineering
24.10.2018	* Design of RCC Structures II	Computer Network	Operating System	Digital Image Processing	UHF & Microwaves	UHF & Microwaves	Power Electronics	Instrumentation System Design	Industrial Engg	Mine Planning
26.10.2018	* Structural Analysis-III	Wireless Communication	Computer Graphics	TCP/IP & Internet	Digital Communication	Digital & Wireless Communication	Power system protection & Switchgear	Advanced process instrumentation	I.C.Engine & gas Turbines	Mine Systems Engineering
29.10.2018	Irrigation Engineering	Data mining & warehousing	Database Management System	Data Warehousing & Mining	Opto Electronics Devices & Communication	Digital Signal Processing	Electrical Energy utilization	Embedded System	Automation in production	Surface mine Environment
31.10.2018	Elective-I 1-Finite Element Methods 2-Air pollution & solid waste manage 3-Traffic Engg 4-River Engg 5-Ground Improvement Techniques	Elective-I 1-Software project Management 2-Adv Computing Techniques 3-Information Retrieval system 4-System Analysis & Design	Elective-II 1-Embedded system 2-GIS & Remote sensing 3-Client-senser computing 4-Enterprise Resources Planning	Elective-I 1-Advanced Comp Architecture 2-Multimedia Systems 3-mobile Computing 4-Cloud Computing	Modem Tv Enginerering	Elective -I 5-Modem TV Engg	Control Systems-II	Elective-I 1-Bio-Medical instrumentation-II 2-Uni Operation & power plant Instrumentation 3-Nano Technology 4- Neural Net.& Fuzzy logic	*Design of Mechanical Drive	Ground Control in mine
02.11.2018	Elective-II 1.Advanced RRC Design 2.RemoteSensing&GIS3-Advanced soil Mechanics 4-Desing of Hydraulic Structures 5-Adv. pre-stressed concrete	Elective-II 1-Digital Image processing 2-Bioinformatics 3-Artificial Intelligence 4-Software Testing	Elective-II 1-Information security 2-Neural Net& Fuzzy logic 3-Digital Image Processing 4-Multimedia system	Elective-II 1-Enterprise Resource Planning 2-Real Time systems 3.Robotics 4-Ad-hocNetwork	Elective-I 1.NanoTechnology 2-Wireless sensor network 3-Biomedical Engineering 5-Device modelling	Elective-I 1-Biomedic al Engg 2.NanoTechnology 3Device modelling 4-Wireles sensor Network	Elective-I 1-EHV AC -DC Transmission 2-Artificial Intelligence 3-Modelling Electrical System 4.Programmable logic sequential systems	-----	Elective-I 1-Power Plant Engineering 2-Finite Element Method 3-Tool Design 4-Industrial Robotics	Computer Application in mine
12.11.2018					Elective -I 3-VLSI Desing	VLSI Design				

Note: Asterik (*) marked papers are of 4 hrs duration



Director,
Bord of Examination & Evaluation,
Gondwana University, Gadchiroli

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DATE	Civil Engg	Information Tech Engg	Computer Tech Engg	Computer Sci&Engg	Electronics & Telecommunication/ Communication Engg	Electronics Engg	E & P (Electrical Engg)	Instrumentation Engg	Mechanical Engg	Mining Engg
09-10-18	*Quantity Surveying & Estimation	Compiler Design	Compiler Construction	Compiler Construction	Computer Network	Computer Network	Computer Application in power System	Analytical Instrumentation & Pollution Control	Industrial Management	Mining management
11-10-18	Transportation Engg-II	Soft Computing Technique	Data Warehousing & Datamining	Software Testing & Quality Assurance	Digital System Design	Digital System Design	Advanced Electrical Drives	Process Modelling & Optimization	Refrigeration & Air Condition	Mine Legislation & safety
13-10-18	Elective-III 1)Machine Foundation 2)Advance Surveying 3)EarthquakeEngg 4)Pavement Design 5)Environmental Impact Assesment	TCP / IP	Elective-III 1)TCP IP 2)Real Time Systems 3)Soft Computing 4)E-Commerce	Computer System Security	Elective-II 1)Digital Image Processing	Digital Images Processing	Power System Operation & Control	Project Planning Estimation & Assessment	Computer Aided Design	Mineral Economic
16-10-18	Elective-IV 1)Experimental stress Analysis 2)Advanced Design of Steel structure 3)Water Transmission & Distribution System 4)Design of water & waste water Treatment 5)Application of System Engineering	Elective-III 1)Mobile Computing 2)Cyber Laws 3)Information Security System	Elective-IV 1)Object Oriented Database Systems 2)Open Source Software 3)Mobile Computing 4)Cloud Computing	Elective-III 1.Advanced Database 2.Neural Network & Fuzzy System 3.Soft Computing 4.High Performance Network	Elective -II 1.Neural Networks & Fuzzy Logic 2.Micro Electro Mechanical Systems 3.Antenna & Radar Systems 4.RF Circuit Design	Elective -II 1.Neural. Networks & Fuzzy logic 2. Micro Electro Mechanical Systems 3.. Radio Frequency Circuit Design 4..Opto Electronics Devices & Communication 5.. Antenna & Radar Systems	Elective-II 1. Fact & Reactive power Controller 2. Electrical Installation & Design 3. Power Quality	Elective-II 1.Digital Control System 2. Wireless sensor Network 3.MSMS 4.Robotic System and Control	Elective-II 1.Machine Tool Design 2. Oil Hydraulics & Pneumatics 3.Synthesis of Mechanisms 4.Automobile Engg	Elective-I 1.Clean coal Tech. 2.Geost Atistics 3.Advanced mine surveying
19-10-18		Elective-IV 1)Ecommerce & Enterprise Resource Planning 2)Neutral Network & Fuzzy Logic 3)Advanced Databases 4)Multimedia Systems & Application		Elective-IV 1)Distributed System 2) E-Commerce 3)Open Source Software	Wireless Communication				Elective-III 1.Stress Analysis 2.Project Evolution & Management 3.Material Handling System 4.Unconventional Energy System	Elective-II 1)Underground Space Technology 2)Mine Safety Engg 3)Management Information System
22-10-18		Elective-III Embedded Systems		Elective-IV Embedded Systems	Satellite Communication	Embedded Systems	Elective-II Embedded Systems			

Note: Asterik (*) marked papers are of 4 hrs duration


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