

# GONDWANA UNIVERSITY, GADCHIROLI

Summer Examination 2017

**IV Semester B. E.**

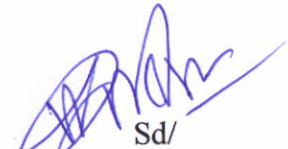
End Semester Examination (ESE) Schedule Time: 02:00 p.m. To 05:00 p.m.

Revised.

| Date       | Civil Engineering                | Computer Science and Engineering                  | Computer Technology           | Electrical (Electronics & Power) Engineering | Electronics Engineering                           | Electronics & Telecomm/ Comm. Engineering     | Information Technology      | Instrum-entation Engineering | Mechanical Engineering     | Mining Engineering              |
|------------|----------------------------------|---|-------------------------------|--|---|---|-----------------------------|------------------------------|----------------------------|---------------------------------|
| 21.04.2017 | Structural Analysis-I            | Applied Mathematics-IV                            | Applied Mathematics-IV        | Electrical Engineering Mathematics           | Applied Mathematics-IV                            | Applied Mathematics-IV                        | Applied Mathematics-IV      | Mathematics-IV               | Applied Mathematics-IV     | Statistical & Numerical Methods |
| 24.04.2017 | Environmental Engineering-I      | Digital Circuits & Fundamentals of Microprocessor | Advanced Microprocessor       | Analog & Digital Circuits                    | Digital Circuits & Fundamentals of Microprocessor | Microprocessor and Interfacing                | Principles of Communication | Feedback Control Systems     | Hydraulic Machines         | Mining Geology-II               |
| 26.04.2017 | Concrete Technology              | Database Management System                        | Data Structures               | Electrical Measurements & Instrumentation    | Electronic Engineering Materials & Components     | Electronic Engineering Materials & Components | Data Structures             | Sensors & Transducers-II     | Mechanics of Material      | Mining Machinery-I              |
| 29.04.2017 | Hydrology and Water Resources    | Theory of Computation                             | Theory of Computation         | Electrical Machines-I                        | Basic Electrical Machines                         | Analog Circuits                               | Theory of Computation       | Digital Circuits             | Manufacturing Processes    | Programming in C Language       |
| 03.05.2017 | Surveying & Levelling-I          | System Programming                                | Object Oriented Methodologies | Electro Magnetic Fields                      | Electromagnetic Fields                            | Electromagnetic Fields                        | System Programming          | Linear Integrated Circuits   | Engineering Thermodynamics | Mine Surveying-I                |
| 05.05.2017 | Building Material & Construction | ---   | ---                           | ---  | ---   | ---   | ---                         | ---                          | ---                        | Strength of Material            |

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

**GENERAL INSTRUCTION FOR SEATING ARRANGMENT IS SAME AS ABOVE MENTION SEM I & II**

  
 Sd/  
**Controller of Examination**  
 Gondwana university, Gadchiroli

**GONDWANA UNIVERSITY, GADCHIROLIP**  
**Summer Examination 2017**  
**VIII Semester B. E.**

*Revised.*

End Semester Examination (ESE) Schedule

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

| 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   |
|----------|---|---|---|---|--|--|--|---|--|---|
| 21-04-17 | *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   |
| 24-04-17 | 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   |
| 26-04-17 | <b>Elective-III</b><br>1)Machine Foundation<br>2)Advance Surveying<br>3)Earthquake Engg<br>4)Pavement Design<br>5)Environmental Impact Assesment  | TCP IP  | <b>Elective-III</b><br>1)TCP IP<br>2)Real Time Systems<br>3)Soft Computing<br>4)E-Commerce                                    | Computer System Security  | <b>Elective-II</b><br>1)Digital Image Processing   | Digital Images Processing  | Power System Operation & Control   | Project Planning Estimation & Assessment  | Computer Aided Design  | Mineral Economic  |
| 29-04-17 | <b>Elective-IV</b><br>1)* Experimental stress Analysis 2)<br>* Advanced Design of steel structure<br>3)Water Transmission & Distribution System<br>4)Design of water & waste water Treatment System<br>5)Application of System Engg | <b>Elective-III</b><br>1)Mobile Computing<br>2)Cyber Laws<br>3)Information Security System  | <b>Elective-IV</b><br>1)Object Oriented Database Systems<br>2)open Source Software<br>3)Mobile Computing<br>4)Cloud Computing | <b>Elective-III</b><br>1)Advanced Database<br>2)Neural Network & Fuzzy System<br>3)Soft Computing<br>4)High Performance Network | <b>Elective -II</b><br>1)Neural Networks & Fuzzy Logic<br>2)Micro Electro Mechanical Systems<br>3)Antenna & Radar Systems<br>4)RF Circuit Design | <b>Elective -II</b><br>1 Neural. Networks & Fuzzy logic<br>2. Micro Electro Mechanical Systems<br>3. Radio Frequency Circuit Design<br>4. Opto Electronics Devices & Communication<br>5. Antenna & Radar Systems | <b>Elective-II</b><br>1) Fact & Reactive power Controller<br>2) Electrical Installation & Design<br>3) Power Quality | <b>Elective-II</b><br>1)Digital Control System<br>2)Wireless sensor Network<br>3)MSMS<br>4)Robotic System and Control | <b>Elective-II</b><br>1)Machine Tool Design<br>2) Oil Hydraulics & Pneumatics<br>3) Synthesis of Mechanisms<br>4)Automobile Engg             | <b>Elective-I</b><br>1)Clean coal Tech<br>2) Geostatistics<br>3)Advanced mine surveying                       |
| 03-05-17 |   | <b>Elective-IV</b><br>1)Ecommerce & Enterprise Resource Planning<br>2)Neutral Network & Fuzzy Logic<br>3)Advanced Databases<br>4)Multimedia Systems & Application |   | <b>Elective-IV</b><br>1)Distributed System<br>2) E-Commerce<br>3)Open Source Software   | Wireless Communication   |  |  |   | <b>Elective-III</b><br>1)Stress Analysis<br>2)Project Evolution & Management<br>3)Material Handling System<br>4)Unconventional Energy System | <b>Elective-II</b><br>1)Underground Space Technology<br>2)Mine Safety Engg<br>3)Management Information System |
| 05-05-17 |   | <b>Elective-III</b><br>Embedded Systems   |   | <b>Elective-IV</b><br>Embedded Systems  | Satellite Communication  | Embedded Systems   | <b>Elective-II</b><br>Embedded Systems   |   |  |   |

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

  
**Controller of Examination**