



GONDWANA UNIVERSITY, GADCHIROLI

Summer 2020 Examination
(C.G.S.Pattern)

[FOR ATKT STUDENT ONLY]


M. Tech III Semester (Master of Technology)

Time: 10:30 a.m. To 11:45 a.m.

Date	Comp. Science & Engg. Course Title	EMS Course Title	Heat Power Engg. Course Title	Electrical Power system Course Title	Electronics & Communication Engg.	Structural Engg.
21.11.2019	Self Study -I	Self Study Course- I	Solar & Wind Energy Utilisation	Research Methodology	Elective -I 1)Real Time Signal Processing 2)RF Circuits 3)VLSI Design 4)Wireless Sensor Networks	Design of Earthquake R.C.Structures*
24.11.2019		Self Study Course- II	=====	Renewable Energy System	Elective-II 1)Neural Networks & Fuzzy Logic 2)Advanced Satellite Communication 3)Network Security & Cryptography 4)Micro Electro Mechanical System	Quality & Safety In Construction

All the examination will be conducted by ONLINE mode with MCQ pattern.

Date- 04/11/2020


 Director,
 Board of Examination & Evaluation
 Gondwana University, Gadchiroli



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Summer 2020 Examination AS PER(C.B.C.S.)PATTERN

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Date	Comp Science & Engg	EMS	Heat Power Engg	Electrical Power system	Electronics & Communication Engg	CAD /CAM	Structural Engg
	Course Title	Course Title	Course Title	Course Title	Course Title	Course Title	Course Title
21.11.2020	Elective-III 1. Wireless Sensor Networks 2. VLSI Technology 3. CNC & Robotics 4. Total Quality Systems & Engineering	Self Study Course- I	Solar & Wind Energy Utilization	Self Study Course	Elective -III 1) Wireless Sensor network 2) Real Time Signal Processing 3) RF Circuit 4) CNC & Robotics 5) PIC & Scads	Self Study Course	*Design of Earthquake Resisting RCC Structure
24.11.2020	=====	Elective - III 1. Advanced Power Electronics 2. Energy Efficient Building 3. Data analysis 4. Thermal Storage System 5. Neural Network & Fuzzy logic	Elective-III 1. Advanced Fluid mechanics 2. Thermal Measurements & process controls 3. Turbo Machines	Elective-III 1. AI Techniques to power System 2. Power System deregulation 3. Advanced Control System 4. Generation Planning & Load Dispatch 5. PLC & SCADA	Elective-IV 1. Advanced Satellite Communication 2. Micro Electro Mechanical System 3. Network Security & Cryptography 4. Artificial Intelligence 5. Soft Computing	Elective-III- 1. Pattern Recognition 2. Modeling & Simulation 3. Soft computing	IDCS-1 a. Quality and safety in construction b. Data structure and algorithm c. Neutral and fuzzy logic

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