

GONDWANA UNIVERSITY, GADCHIROLI Summer 2020 Examination AS PER(C.B.C.S.)PATTERN

M. Tech. III Semester (Master of Technology)

Time: 08:30 a.m. To 09:45 a.m.

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
18.10.2020	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
19.10.2020		Elective - III 1. Advanced Power Electronics 2. Energy Efficient Building 3. Dataanalysis 4. Thermal Storage System 5. Neural Network & Fuzzy logic	Elective-III 1.Advanced Fluid mechanics 2.ThermalMeasurements & process controls 3.Turbo Machines	Elective-III 1 Al 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

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

Date - 11/10/2020

Board of Examination & Evaluation
Gondwana University, Gadchiroli