## GONDWANA UNIVERSITY, GADCHIROLI

## **Summer Examination 2017**

## II Semester M. Tech. (Master of Technology)

End Semester Examination (ESE) Schedule Time: 2:00 p.m. To 5:00 p.m.

03.05.2017		29.04.2017	26.04.2017	24.04.2017	21.04.2017	Date	
	a. Mechatronics 4. Modelling and simulation	1. Computer aided tool design 2. Total quality systems &	Finite Element Method	Product Data Management	Computer Integrated Manufacturing System	Course Title	CAD/CAM
	cryptography 4. Network security and cryptography	1. Pattern Recognition 2. Real time operating system 3. Network security and	Advanced Digital Image Processing	Advanced Databases	Advances in Algorithms	Course Title	Comp Science & Engg
	science & engineering 3. Energy analysis	planning of renewat systems nental	Energy Audit and Management	Energy Modelling and Project Management	Integrated Energy Systems	Course Title	EMS
	subsystems 3. Thermal storage systems	I. Design of heat transfer equipments 2. Design of I C engine components and	Thermal Engineering -II	Advanced Refrigeration & Air Conditioning	Fluid Dynamics	Course Title	Heat Power Engg
Application in Power Systems	System	I-Al Tech To Power System 2-Power System Deregulation 3-Advanced Control	Elective-II 1-Advanced Electrical Driver 2- Power System Planning & Reliability	Advanced Power System Protection	Advanced Power Electronics	Course Title	Electrical Power system
		Advanced Audio & Video Communication	Cellular & Mobile Communication	Advanced Optical Communication	Embedded System	Course Title	Electronics & Communication
Elective-II1)Construction Contract.&.Specification 2)Advanced design of Steel Structures		Advanced.Construction Management & Technology	Design of Sub Structural *	Structural Dynamics	Finite Element Method *	Course Title	Structural Engg

General Instruction For Seating Arrangement Is Same As Above Mention B.E.Sem I & II

Controller of Examination
Gondwana University, Gadchiroli

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## GONDWANA UNIVERSITY, GADCHIROLI Summer Examination 2016 AS PER(C.B.C.S.)PATTERN

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03.05.2017	29.04.2017	24.04.2017 26.04.2017	21.04.2017		Date
	Elective-II 1)Computation fluid dynamics 2)Product design & development 3)Computer Aided Tool	Product Data Management Finite Element Method	Computer Integrated Manufacturing System	Course Title	CAD/CAM
	Elective-II  1) Pattern Recognition 2) Network Security & Cryptography 3) Statistical machine lerning	Advances Databases  Advanced Digital Image Processing	Advanced in Algorithms	Course Title	Comp Science & Engg
	Elective – II 1)Project, Planning & Design of renewable 2)Environment science&engineering 3)Energy Analysis	Energy Modeling &Project Management Energy Audit & Management	Integrated Energy Systems	Course Title	EMS
	Elective-II  1) Design of heat transfer equipments 2) Design of I.C.Engine Components & subsystems 3) Thermal Storage Systems	Advanced Refrigeration& Air Conditioning Thermal Engineering -II	Fluid Dynamics	Course Title	Heat Power Engg
1)Computer Application in Power Systems	Elective –II  1)Advanced Electrical Drives 2)Power system planning & Reliability 3)High Voltage Engg 4)Power System Design	Advanced Power System Protection Renewable Energy System	Advanced power Electronics	Course Title	Electrical Power System
Elective-II 1)Computer aided design in structural Engg 2)Advanced design of steel Structures 3)Plastic Analysis & Design	Advanced Construction management & Technology	Structural Dynamics  Design of Substructures	Finite Element Method*	Course Title	Structural Engg
	1)Advanced Audio & Video 1)Advanced Audio & Video Communication 2)Fuzzy Logic & Neural Network 3)Microwave Devices & Amplifier Design	Advanced Optical Communication Cellular & Mobile Communication	Embedded System	Course Title	Electronics & Communication Engg

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

General Instruction For Seating Arrangement Is Same As Above Mention B.E.Sem I & II

Controller of Examination Gondwana University, Gadehiroli

