

GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011(An Autonomous Institution Affiliated to Anna University, Chennai) EXAMINATION SCHEDULE - Nov/Dec 2022 - 2018 Regulation BE (Full Time)

29 DEC. 2022



Department	Date	09.01.2023		10.01.2023		11.01.2023		12.01.2023		13.01.2023	
	Session (FN or AN)	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
CIVIL ENGG.	FULL TIME	18CEPE24 Advanced Steel Structures	18CE401 Strength of Materials	18CE501 Basic Structural Analysis	18MA101 Matrices and Calculus	18CEPE29 Dynamics and Earthquake Resistant Design of Structures	18CE402 Design of Steel Structural Elements	18EN301 Effective Technical Communication	18CE601 Advanced Structural Analysis	18MEOE03 Total Quality Management	18CE403 Engineering Geology
CSE	FULL TIME	18CS701 Cryptography and Network Security	18MA401 Numerical Methods and Linear Programming Problem	18CS501 Database Management Systems	18MA101 Matrices and Calculus	18CSPE704 User Interface Design	18CS401 Computer Networks	18CS301 Digital Principles and System Design	18CS601 Principles of Compiler Design	18MEOE03 Total Quality Management	18CS402 Design and Analysis of Algorithms
ECE	FULL TIME	18EC701 Optical and Microwave Engineering	18MA402 Probability and Stochastic Process	18EC501 Digital Communication	18MA101 Matrices and Calculus	18ECM701 Principles of Management	18EC401 Antenna and Wave Propagation	18EC301 Semiconductor Physics and Devices	18EC601 VLSI Design	18ECPE703 Internet of Things	18EC402 Analog Circuits
EEE	FULL TIME	18EE701 Power System Protection and Switch Gear	18EE401 Signals and Systems	18EE501 Power Generation, Transmission and Distribution System	18MA102 Matrices, Calculus and Differential Equations	18EE702 Industrial Management and Economics	18EE402 Synchronous and Induction Machines	18EE301 Electric Circuit Analysis	18EE601 Power Systems Analysis and Stability	18EEP14 Wind and Solar Energy Systems	18EE403 Measurements and Instrumentation
MECH. ENGG.	FULL TIME	18ME701 Mechatronics	18ME401 Kinematics of Machinery	18ME501 Heat and Mass Transfer	18MA101 Matrices and Calculus	18MEPE31 Applied Hydraulics and Pneumatics	18ME402 Applied Thermodynamics	18ME301 Manufacturing Processes	18ME601 Computer Integrated Manufacturing	18MEPE32 Professional Ethics and Human Values	18ME403 Fluid Mechanics and Machinery
METT. ENGG.	FULL TIME	18MT701 Characterization of Materials	18MT401 Mechanical Behaviour of Materials	18MT501 Heat Treatment and Surface Engineering	18MA101 Matrices and Calculus	18MT702 Introduction to Industrial Management	18MT402 Phase Transformation	18MT301 Elements of Physical Metallurgy	18MT601 Nonferrous Extractive Metallurgy	18MTE41 Particulate Processing Technology	18MT403 Iron Making

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Department	Date	18.01.2023		19.01.2023		20.01.2023		21.01.2023		23.01.2023	
	Session (FN or AN)	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
CIVIL ENGG.	FULL TIME	18CE502 Mechanics of Soils	18MA205 Differential Equations and Transforms		18CE405 Applied Hydraulics and Fluid Machinery		18CE406 Concrete Technology		18PH101 Physics – Mechanics	18MTOE04 Nano Science and Technology	18CE404 Water Supply Engineering
CSE	FULL TIME	18CS502 Theory of Computation	18MA202 Differential Equations and Linear Algebra	18CEOE02 Disaster Mitigation and Management	18CS404 Software Engineering	18CSPE705 Software Quality Assurance	18CS405 Microprocessors and Microcontrollers	18CSPE802 Business Intelligence and its Applications	18PH201 Semiconductor Physics and Optoelectronics	18MEOE05 Professional Ethics and Human Values	18CS403 Object Oriented Programming using C++
ECE	FULL TIME	18EC502 Computer Architecture	18MA203 Differential Equations and Laplace Transform	18CSOE02 Operating Systems	18EC404 Analog Communication	18ECPE811 Bio Medical Electronics	18EC405 Control Systems		18PH102 Physics – Electromagnetism	18ECPE707 High Speed Networks	18EC403 Microprocessors and Microcontrollers
EEE	FULL TIME	18EE502 Control Systems		18CEOE02 Disaster Mitigation and Management	18ME408 Engineering Mechanics	18EEP23 Industrial Electrical Systems				18CSOE03 Computer Networks	18EE404 Analog and Digital Integrated Circuits
MECH. ENGG.	FULL TIME	18ME502 Instrumentation & Control	18MA201 Differential Equations and Complex Variables	18MAOE03 Sampling Theory and Numerical Methods / 18CEOE02 Disaster Mitigation	18ME405 Materials Engineering	18MEPE46 Total Quality Management	18MEPE23 Power Plant Engineering	18MTOE02 Surface Engineering	18PH102 Physics – Electromagnetism	18MTOE04 Nano Science and Technology	18ME404 Strength of Materials
METT. ENGG.	FULL TIME	18MT502 Steel Making	18MA201 Differential Equations and Complex Variables	18CEOE02 Disaster Mitigation and Management		18MTE55 Additive Manufacturing	18MT801 Total Quality Management	18MTE61 Nano Materials	18PH101 Physics – Mechanics	18MEOE05 Professional Ethics and Human Values	

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Department	Date	24.01.2023		25.01.2023		27.01.2023		28.01.2023		30.01.2023	
	Session (FN or AN)	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
CIVIL ENGG.	FULL TIME	18CE503 Water Resources Engineering	18EN101 Professional English	18ES205 Mechanics of solids	18CE603 Engineering Economics, Estimation & Costing	18CE504 Design of Reinforced Concrete Elements	18EE101 Basic Electrical and Electronics Engineering	18CE301 Mechanics of Fluids	18CE604 Professional Practices, Ethics & Building By - Laws	18CE505 Waste Water Engineering	18ME101 Engineering Graphics and Design
CSE	FULL TIME	18CS503 Java Programming	18EN101 Professional English	18CS303 Computer Organization and Architecture	18CSPE602 Artificial Intelligence	18MG501 Principles of Management	18EE101 Basic Electrical and Electronics Engineering	18CS304 Operating Systems	18CSPE604 Python Programming	18ECOE05 Basics of Embedded Systems	18ME101 Engineering Graphics and Design
ECE	FULL TIME	18EC503 Digital Signal Processing	18EN101 Professional English	18EC303 Signals and Systems	18ECPE601 Electronic Measurements	18EC504 Computer Networks	18EE201 Principles of Electrical Engineering	18EC304 Network Theory and Synthesis	18CSOE05 JAVA Programming	18ECPE802 Multimedia Compression Techniques	18ME101 Engineering Graphics and Design
EEE	FULL TIME	18EE503 Power Electronics	18EN101 Professional English	18EE303 DC Machines and Transformers	18EE603 Professional Ethics and Human Values	18EE504 Microprocessor and MicroController	18CM201 Basic civil and Mechanical Engineering	18EE304 Electron Devices and Circuits	18CSOE05 JAVA Programming	18EEP01 Electrical Machine Design	18ME101 Engineering Graphics and Design
MECH. ENGG.	FULL TIME	18ME503 Metrology and Quality control	18EN101 Professional English	18ME303 Thermodynamics	18ME603 Design of Machine Elements	18ME504 Dynamics of Machinery	18EE103 Basics of Electrical Engineering	18EC308 Basic Electronics Engineering	18MEPE65 Design of Production Tooling	18CSOE10 Artificial Intelligence and Machine Learning	18ME101 Engineering Graphics and Design
METT. ENGG.	FULL TIME	18MT503 Corrosion Engineering	18EN101 Professional English	18MT303 Metallurgical Thermodynamics and Kinetics	18MT603 Foundry Processes and Metallurgy	18MT504 Introduction to instrumentation	18EE203 Basic Electrical Engineering for Metallurgy	18MT304 Testing of Materials	18MT604 Welding Processes and Metallurgy	18MTE11 Transport Phenomena	18ME101 Engineering Graphics and Design

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Department	Date	31.01.2023		01.02.2023		02.02.2023		03.02.2023	
	Session (FN or AN)	FN	AN	FN	AN	FN	AN	FN	AN
CIVIL ENGG.	FULL TIME	18CE302 Surveying & Geomatics	18CEPE34 Ground Improvement Techniques	18CE506 Transportation Engineering	18CY101 Chemistry	18MA302 Statistics and Numerical Methods			
CSE	FULL TIME	18MA301 Probability and Statistics	18CSPE609 Computer Hardware and Troubleshooting	18CSPE804 Mobile Computing	18CY101 Chemistry				
ECE	FULL TIME	18EC305 Transmission Lines and Waveguides	18CSOE07 Data Structure using C++	18CSOE01 Object Oriented Programming using C++	18CY101 Chemistry	18MA303 Linear Algebra and Numerical Methods			
EEE	FULL TIME	18PH202 Physics - Waves & Optics and Quantum Mechanics	18EEP05 High Voltage Engineering	18EEP02 Biology for Electrical Engineers	18CY101 Chemistry	18MA302 Statistics and Numerical Methods	18CSOE04 Python Programming	18MA204 Fourier Series and Transforms	
MECH. ENGG.	FULL TIME	18PH202 Physics - Waves & Optics and Quantum Mechanics	18MEPE22 Internal Combustion Engines / 18MEPE63 Robotics	18MEPE53 Nuclear Engineering	18CY101 Chemistry	18MEPE61 Cryogenic Engineering	18CSOE04 Python Programming	18MA204 Fourier Series and Transforms	18MEPE14 Renewable Energy System / 18EEOE01 Renewable Energy Sources
METT. ENGG.	FULL TIME	18CE305 Engineering Mechanics	18MTE31 Nonmetallic Material	18MTE21 Ferrous and Non Ferrous Alloys	18CY101 Chemistry	18MA302 Statistics and Numerical Methods		18MA204 Fourier Series and Transforms	18MEOE01 Design of Machine Elements and Maching

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Department	Date	04.02.2023		06.02.2023	
	Session (FN or AN)	FN	AN	FN	AN
CIVIL ENGG.	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming		18CY301 Biology for Engineers	18CE602 Foundation Engineering
CSE	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming	18ECOE06 Basics of Internet of Things	18CS302 Data Structures and Algorithms	18CS602 Web Technology
ECE	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming		18EC302 Digital System Design	18EC602 Embedded Systems
EEE	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming	18EEP10 Utilization of Electrical Energy	18EE302 Electromagnetic Fields	18EE602 Electrical Drives and Control
MECH. ENGG.	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming	18EEOE04 Electric Vehicles	18ME302 Engineering Mechanics	18ME602 Finite Element Analysis
METT. ENGG.	FULL TIME	18CS101 Fundamentals of Problem Solving and C Programming	18MT302 Minerals Dressing, Fuels & Furnaces	18CY301 Biology for Engineers	18MT602 Forming Process

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