



RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai

EVEN SEMESTER (2024-2025)

CAT II - Time Table

II Year [Semester - IV] - B.E. / B.Tech. Branches

Regulation - 2023

Timings: SLOT I - 09.30am to 11.30am

SLOT II - 12.30pm to 02.30pm

Date : 22.04.2025

Aeronautical Engineering

Date	Day	Slot	Sub. code	Subject
07.05.2025	Wednesday	SLOT-I	AE23433	Aircraft Systems and Instruments
08.05.2025	Thursday	SLOT-I	MA23432	Statistics and Numerical Methods
09.05.2025	Friday	SLOT-I	AE23411	Aircraft Structures - I
10.05.2025	Saturday	SLOT-I	AE23412	Control Engineering
13.05.2025	Tuesday	SLOT-I	AE23431	Incompressible Aerodynamics
14.05.2025	Wednesday	SLOT-I	AE23432	Aircraft Materials and Processes

Automobile Engineering

Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	AT23411	Electric and Hybrid Vehicles 1
09.05.2025	Friday	SLOT-I	AT23412	Engineering Materials and Metallurgy
10.05.2025	Saturday	SLOT-I	AT23431	Automotive Drive Line and Chassis
13.05.2025	Tuesday	SLOT-I	AT23432	Fluid Mechanics and Machinery for Automobile Engineers
14.05.2025	Wednesday	SLOT-I	AT23433	Theory of Machines

Biomedical Engineering

Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	BM23411	Analog and Digital Integrated Circuits
09.05.2025	Friday	SLOT-I	BM23412	Communication Systems and Standards
10.05.2025	Saturday	SLOT-I	MC23111	Indian Constitution and Freedom Movement
13.05.2025	Tuesday	SLOT-I	MA23436	Probability and Random Processes
14.05.2025	Wednesday	SLOT-I	BM23431	Pathology and Microbiology

Biotechnology Engineering

Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	MA23431	Probability, Statistics and Reliability
09.05.2025	Friday	SLOT-I	BT23411	Food Biotechnology
10.05.2025	Saturday	SLOT-I	BT23412	Genetic Engineering
13.05.2025	Tuesday	SLOT-I	BT23413	Thermodynamics and Heat transfer
14.05.2025	Wednesday	SLOT-I	BT23414	Basic Industrial Biotechnology

Chemical Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	MA23431	Probability, Statistics and Reliability
09.05.2025	Friday	SLOT-I	CH23411	Thermodynamics
10.05.2025	Saturday	SLOT-I	CH23412	Heat Transfer
13.05.2025	Tuesday	SLOT-I	CH23431	Particle science and Technology
Civil Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	CE23411	Strength of Materials II
09.05.2025	Friday	SLOT-I	CE23412	Hydraulics and Irrigation Structures
10.05.2025	Saturday	SLOT-I	CE23413	Water Supply Engineering
13.05.2025	Tuesday	SLOT-I	CE23414	Highway and Railway Engineering
14.05.2025	Wednesday	SLOT-I	CE23431	Soil Mechanics
Computer Science and Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23435	Probability Statistics and Simulation
09.05.2025	Friday	SLOT-II	CS23A34	User Interface Design
10.05.2025	Saturday	SLOT-II	CS23432	Software Construction
13.05.2025	Tuesday	SLOT-II	CS23431	Operating Systems
Electronics and Communication Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	EC23413	Communication Theory
09.05.2025	Friday	SLOT-I	EC23411	Signals and Systems
10.05.2025	Saturday	SLOT-I	EC23412	Transmission Lines and Waveguides
13.05.2025	Tuesday	SLOT-I	MA23436	Probability and Random Processes
14.05.2025	Wednesday	SLOT-I	EC23431	Analog Circuits-II
Electrical and Electronics Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	EE23411	Electrical Machines - II
09.05.2025	Friday	SLOT-I	EE23412	Transmission and Distribution
10.05.2025	Saturday	SLOT-I	EE23431	Digital Logic Circuits
13.05.2025	Tuesday	SLOT-I	EE23432	Linear Integrated Circuits and Applications
Information Technology				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23435	Probability Statistics and Simulation
09.05.2025	Friday	SLOT-II	GE23311	Fundamentals of Management for Engineers
10.05.2025	Saturday	SLOT-II	CS23432	Software Construction
13.05.2025	Tuesday	SLOT-II	CS23431	Operating Systems
14.05.2025	Wednesday	SLOT-II	IT23431	MongoDB Essentials

Mechanical Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	ME23411	Engineering Materials and Metallurgy
09.05.2025	Friday	SLOT-I	ME23412	Manufacturing Technology II
10.05.2025	Saturday	SLOT-I	ME23431	Dynamics of Machines
13.05.2025	Tuesday	SLOT-I	ME23432	Fluid Mechanics and Machinery
14.05.2025	Wednesday	SLOT-I	ME23433	Thermal Engineering
Mechatronics Engineering				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	MA23432	Statistics and Numerical Methods
09.05.2025	Friday	SLOT-I	MT23411	Fluid Mechanics and Thermal Sciences
10.05.2025	Saturday	SLOT-I	MT23431	Microcontrollers and Embedded Systems
13.05.2025	Tuesday	SLOT-I	MT23432	Sensors and Instrumentation
14.05.2025	Wednesday	SLOT-I	MT23433	System Dynamics and Control
Food Technology				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	MA23431	Probability, Statistics and Reliability
09.05.2025	Friday	SLOT-I	FT23401	Unit operations in Food Industries
10.05.2025	Saturday	SLOT-I	FT23402	Food Processing and Preservation Technology
13.05.2025	Tuesday	SLOT-I	FT23403	Fluid Mechanics in Food Processes
14.05.2025	Wednesday	SLOT-I	FT23404	Refrigeration and Cold Chain Management
Computer Science and Business Systems				
Date	Day	Slot	Sub. code	Subject
07.05.2025	Wednesday	SLOT-I	CB23433	Analysis of Algorithms and Design
08.05.2025	Thursday	SLOT-I	MA23437	Optimization Techniques
09.05.2025	Friday	SLOT-I	CB23411	Introduction to Innovation, IP Management and Entrepreneurship
10.05.2025	Saturday	SLOT-I	BA23412	Fundamentals of Management
13.05.2025	Tuesday	SLOT-I	CB23431	Operating System Concepts
14.05.2025	Wednesday	SLOT-I	CB23432	Software Design with UML
Artificial Intelligence and Machine Learning				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23434	Optimization Techniques for AI
09.05.2025	Friday	SLOT-II	AI23431	Web Technology and Mobile Application
10.05.2025	Saturday	SLOT-II	CS23432	Software Construction
13.05.2025	Tuesday	SLOT-II	CS23431	Operating Systems

Robotics and Automation				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-I	MA23432	Statistics and Numerical Methods
09.05.2025	Friday	SLOT-I	RO23411	Fluid Power Systems
10.05.2025	Saturday	SLOT-I	RO23412	Industrial Automation and Control
13.05.2025	Tuesday	SLOT-I	RO23413	Microcontrollers and Real Time Embedded Systems
14.05.2025	Wednesday	SLOT-I	RO23414	Robot Kinematics
Computer Science and Design				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23433	Mathematical Modelling and Simulation
09.05.2025	Friday	SLOT-II	AI23231	Principles of Artificial Intelligence
10.05.2025	Saturday	SLOT-II	CS23432	Software Construction
13.05.2025	Tuesday	SLOT-II	CS23532	Computer Networks
Artificial Intelligence and Data Science				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23434	Optimization Techniques for AI
09.05.2025	Friday	SLOT-II	AI23431	Web Technology and Mobile Application
10.05.2025	Saturday	SLOT-II	CS23432	Software Construction
13.05.2025	Tuesday	SLOT-II	CS23431	Operating Systems
14.05.2025	Wednesday	SLOT-II	AD23431	Statistical Analysis and Computing
CSE-Cyber Security				
Date	Day	Slot	Sub. code	Subject
08.05.2025	Thursday	SLOT-II	MA23435	Probability Statistics and Simulation
09.05.2025	Friday	SLOT-II	CR23431	Network Security
10.05.2025	Saturday	SLOT-II	CS23331	Design And Analysis Of Algorithms
13.05.2025	Tuesday	SLOT-II	CS23431	Operating Systems

22/4/2025
Controller of Examinations

S.V. Hanyan
22/4/25
Principal