



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

**EVEN SEMESTER (2023-2024)**

**CAT I - Time Table**

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

**Regulation - 2019**

**TIMING: 8.10 A.M to 10.10 A.M**

**Date : 08.03.2024**

<b>Aeronautical Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19451	Numerical Methods
03.04.2024	Wednesday	AE19401	Aerodynamics – I
04.04.2024	Thursday	AE19403	Advanced Strength Of Materials
05.04.2024	Friday	AE19441	Aero Engineering Thermodynamics
06.04.2024	Saturday	AE19442	Aircraft Materials And Processes
<b>Automobile Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	AT19401	Engineering Materials and Metallurgy
03.04.2024	Wednesday	AT19402	Production Technology - I
04.04.2024	Thursday	AT19441	Fluid Mechanics and Machinery for Automobile Engineers
05.04.2024	Friday	AT19442	Automotive Drive Line and Chassis
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning
10.04.2024	Wednesday	AT19443	Theory of Machines
<b>Biomedical Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19452	Probability and Random Process
03.04.2024	Wednesday	BM19401	Biomedical Instrumentation
04.04.2024	Thursday	BM19403	Principles of Communication Systems
05.04.2024	Friday	BM19441	Pathology and Microbiology
06.04.2024	Saturday	BM19402	Analog and Digital Integrated Circuits
10.04.2024	Wednesday	GE19211	Problem Solving and Programming in Python
<b>Biotechnology Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19453	Probability and Statistics
03.04.2024	Wednesday	BT19401	Analytical Techniques in Biotechnology
04.04.2024	Thursday	BT19402	Fluid Mechanics and Heat transfer
05.04.2024	Friday	BT19403	Food Biotechnology
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning

<b>Chemical Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19451	Numerical Methods
03.04.2024	Wednesday	CH19401	Chemical Process Industries
04.04.2024	Thursday	CH19402	Thermodynamics
05.04.2024	Friday	CH19403	Heat Transfer
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning
10.04.2024	Wednesday	CH19441	Particle science and Technology
12.04.2024	Friday	OPH1901	Material synthesis and characterization
<b>Civil Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19451	Numerical Methods
03.04.2024	Wednesday	CE19401	Strength of Materials II
04.04.2024	Thursday	CE19402	Applied Hydraulic Engineering
05.04.2024	Friday	CE19403	Surveying
06.04.2024	Saturday	OAI1901	Artificial Intelligence and Neural Network
<b>Computer Science and Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19454	Probability, Statistics and Queuing Theory
03.04.2024	Wednesday	GE19301	Life Science for Engineers
04.04.2024	Thursday	CS19441	Operating Systems
05.04.2024	Friday	CS19442	Software Engineering Concepts
06.04.2024	Saturday	CS19443	Database Management Systems
<b>Electronics and Communication Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19452	Probability and Random Process
03.04.2024	Wednesday	EC19401	Microprocessors and Microcontrollers
04.04.2024	Thursday	EC19402	Communication Theory
05.04.2024	Friday	EC19441	Analog Circuits-II
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning
10.04.2024	Wednesday	OBM1903	Fundamentals of Medical Instrumentation
<b>Electrical and Electronics Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	EE19401	Transmission and Distribution
03.04.2024	Wednesday	EE19402	Electrical Machines - II
04.04.2024	Thursday	EE19441	Linear Integrated Circuits and Applications
05.04.2024	Friday	EE19442	Digital Logic Circuits
06.04.2024	Saturday	EE19504	Measurements and Instrumentation
10.04.2024	Wednesday	GE19211	Problem Solving and Programming in Python

<b>Information Technology</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19454	Probability, Statistics and Queuing Theory
03.04.2024	Wednesday	GE19301	Life Science for Engineers
04.04.2024	Thursday	GE19304	Fundamentals of Management for Engineers
05.04.2024	Friday	IT19441	Operating System Design
06.04.2024	Saturday	CS19443	Database Management Systems
10.04.2024	Wednesday	IT19401	Computer Organization


<b>Mechanical Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19455	Statistics and Numerical Methods
03.04.2024	Wednesday	ME19401	Thermal Engineering
04.04.2024	Thursday	ME19402	Strength of Materials
05.04.2024	Friday	ME19403	Fluid Mechanics and Machinery
06.04.2024	Saturday	GE19303	Economics for Engineers
10.04.2024	Wednesday	ME19404	Engineering Materials and Metallurgy

<b>Mechatronics Engineering</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19455	Statistics and Numerical Methods
03.04.2024	Wednesday	MT19401	Manufacturing Technology
04.04.2024	Thursday	MT19402	Microcontrollers and Embedded Systems
05.04.2024	Friday	MT19403	Sensors and Instrumentation
06.04.2024	Saturday	MT19503	System Dynamics and Control
10.04.2024	Wednesday	OEC1902	Consumer Electronics

<b>Food Technology</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19453	Probability and statistics
03.04.2024	Wednesday	FT19401	Heat and Mass Transfer in Food Processes
04.04.2024	Thursday	GE19304	Fundamentals of Management for Engineers
05.04.2024	Friday	FT19403	Food Processing and Preservation Technology
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning
10.04.2024	Wednesday	FT19402	Unit operations in Food Industries

<b>Computer Science and Business Systems</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	CB19401	Introduction to Innovation, IP Management & Entrepreneurship
03.04.2024	Wednesday	CB19441	Operating System Concepts
04.04.2024	Thursday	CB19343	Software Engineering
05.04.2024	Friday	CB19541	Analysis of Algorithms and Design
06.04.2024	Saturday	MA19441	Optimization Techniques

<b>Artificial Intelligence and Machine Learning</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19456	Optimization Techniques for AI
03.04.2024	Wednesday	AI19441	Web Development
04.04.2024	Thursday	AI19442	Fundamentals of Machine Learning
05.04.2024	Friday	IT19441	<b>Operating System Design</b>
06.04.2024	Saturday	CS19443	<b>Database Management Systems</b>
<b>Robotics and Automation</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19455	<b>Statistics and Numerical Methods</b>
03.04.2024	Wednesday	MT19402	Microcontrollers and Embedded Systems
04.04.2024	Thursday	RO19401	Basics of Robotics
05.04.2024	Friday	RO19402	Manufacturing Science
06.04.2024	Saturday	CS19411	Python Programming for Machine Learning
<b>Computer Science and Design</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19453	<b>Probability and Statistics</b>
03.04.2024	Wednesday	CD19401	Strategic Design Management
04.04.2024	Thursday	CS19441	<b>Operating Systems</b>
05.04.2024	Friday	CS19341	Design and Analysis of Algorithms
06.04.2024	Saturday	CS19P06	Human Computer Interaction
<b>Artificial Intelligence and Data Science</b>			
<b>Date</b>	<b>Day</b>	<b>Sub code</b>	<b>Subject</b>
02.04.2024	Tuesday	MA19456	<b>Optimization Techniques for AI</b>
03.04.2024	Wednesday	AD19401	Healthcare Analytics
04.04.2024	Thursday	AI19341	Principles of Artificial Intelligence
05.04.2024	Friday	AD19441	Introduction to Data Analytics
06.04.2024	Saturday	CS19443	<b>Database Management Systems</b>

  
**Controller of Examinations** 16/3/24

  
**Principal** 16/3/24