

Rajalakshmi Engineering College (Autonomous), Thandalam-602 105
Office of the Controller of Examinations



B.E/B.Tech End Semester Examinations - April/May 2023
Regulations - 2019

[For those students admitted in the Academic year 2021 - 22]

Timings : FN : 9.30 am to 12.30 pm AN:01.30 pm to 04.30 pm

Semester	Sub code	Subject	Date	Session
B.E.Aeronautical Engineering				
O3	AE19341	Fluid Mechanics and Fluid Machinery	20.05.2023	AN
O3	AE19302	Mechanics of Machines	22.05.2023	AN
O3	AE19342	Solid Mechanics	23.05.2023	AN
O3	AE19301	Fundamentals of Aerospace Engineering	24.05.2023	AN
O3	MA19351	Transforms and Statistics	02.06.2023	AN
O4	MA19451	Numerical Methods	19.05.2023	FN
O4	AE19401	Aerodynamics - I	23.05.2023	FN
O4	AE19403	Advanced Strength of Materials	27.05.2023	FN
O4	AE19441	Aero Engineering Thermodynamics	29.05.2023	FN
O4	AE19442	Aircraft Materials and Processes	30.05.2023	AN
B.E. Automobile Engineering				
O3	AT19342	Automotive Engines	22.05.2023	AN
O3	AT19343	Strength of Materials for Automobile Engineers	23.05.2023	AN
O3	GE19304	Fundamentals of Management for Engineers	29.05.2023	FN
O3	EC19351	Basic Electronics Engineering	01.06.2023	AN
O3	MA19351	Transforms and Statistics	02.06.2023	AN
O3	AT19341	Applied Thermodynamics	03.06.2023	FN
O4	AT19401	Engineering Materials and Metallurgy	19.05.2023	FN
O4	AT19402	Production Technology - I	23.05.2023	FN
O4	AT19441	Fluid Mechanics and Machinery for Automobile Engineers	25.05.2023	FN
O4	AT19443	Theory of Machines	27.05.2023	FN
O4	AT19442	Automotive Drive Line and Chassis	30.05.2023	AN
B.E. Biomedical Engineering				
O3	MA19352	Transforms and Special Function	18.05.2023	AN
O3	BM19343	Electric fields and Machines	19.05.2023	AN
O3	BM19301	Human Anatomy and Physiology	20.05.2023	AN
O3	BM19302	Biochemical Science	22.05.2023	AN
O3	BM19341	Electronic Circuits	23.05.2023	AN
O3	BM19342	Sensors and Measurements	26.05.2023	AN
O4	BM19403	Principles of Communication Systems	19.05.2023	FN
O4	MA19452	Probability and Random Processes	22.05.2023	FN
O4	BM19401	Biomedical Instrumentation	25.05.2023	FN
O4	BM19402	Analog and Digital Integrated Circuits	27.05.2023	FN
O4	BM19441	Pathology and Microbiology	30.05.2023	FN

B.Tech.Biotechnology				
O3	MA19353	Transforms and Numerical Methods	18.05.2023	AN
O3	BT19303	Cell Biology	19.05.2023	AN
O3	BT19301	Microbiology	20.05.2023	AN
O3	BT19302	Enzyme Technology and Biotransformations	22.05.2023	AN
O3	BT19304	Stoichiometry and Thermodynamics	23.05.2023	AN
O3	BT19305	Basic Industrial Biotechnology	24.05.2023	AN
O4	MA19453	Probability and Statistics	19.05.2023	FN
O4	BT19401	Analytical Techniques in Biotechnology	23.05.2023	FN
O4	BT19402	Fluid Mechanics and Heat transfer	25.05.2023	FN
O4	BT19403	Food Biotechnology	27.05.2023	FN
B.Tech.Chemical Engineering				
O3	GE19301	Life Science for Engineers	19.05.2023	AN
O3	CY19301	Organic Chemistry	22.05.2023	FN
O3	CH19302	Chemical Process Calculations	23.05.2023	AN
O3	CH19341	Fluid Mechanics for Chemical Engineers	24.05.2023	AN
O3	CH19301	Solid Mechanics	01.06.2023	FN
O3	MA19351	Transforms and Statistics	02.06.2023	AN
O4	MA19451	Numerical Methods	19.05.2023	FN
O4	CH19401	Chemical Process Industries	23.05.2023	FN
O4	CH19402	Thermodynamics	25.05.2023	FN
O4	CH19403	Heat Transfer	27.05.2023	FN
O4	CH19441	Particle Science and Technology	29.05.2023	FN
O4	OPH1901	Materials Synthesis and Characterization Techniques	30.05.2023	AN
B.E.Civil Engineering				
O3	MA19355	Transforms and Applications	18.05.2023	AN
O3	CE19302	Construction Materials, Techniques and Practices	20.05.2023	AN
O3	CE19303	Strength of Materials I	22.05.2023	AN
O3	CE19304	Fluid Mechanics	23.05.2023	AN
O3	CE19301	Engineering Geology	24.05.2023	AN
O4	MA19451	Numerical Methods	19.05.2023	FN
O4	CE19401	Strength of Materials II	23.05.2023	FN
O4	CE19402	Applied Hydraulic Engineering	25.05.2023	FN
O4	CE19403	Surveying	27.05.2023	FN
O4	OAI1901	Artificial Intelligence and Neural Network	30.05.2023	FN

B.E.Computer Science and Engineering				
O3	CS19301	Computer Architecture	18.05.2023	AN
O3	EC19306	Communication Engineering	20.05.2023	AN
O3	EC19341	Digital Logic and Microprocessor	22.05.2023	AN
O3	CS19341	Design and Analysis of Algorithms	23.05.2023	AN
O3	CS19342	Object Oriented Programming Paradigm	25.05.2023	AN
O3	MA19354	Transforms and Discrete Mathematics	01.06.2023	AN
O4	GE19301	Life Science for Engineers	19.05.2023	AN
O4	CS19443	Database Management Systems	23.05.2023	FN
O4	MA19454	Probability, Statistics and Queuing Theory	25.05.2023	FN
O4	CS19441	Operating Systems	27.05.2023	FN
O4	CS19442	Software Engineering Concepts	29.05.2023	FN
B.E.Electronics and Communication Engineering				
O3	MA19352	Transforms and Special Function	18.05.2023	AN
O3	EC19301	Analog Circuits -I	20.05.2023	AN
O3	EE19241	Basic Electrical Engineering	01.06.2023	FN
O3	EC19302	Digital Electronics	23.05.2023	AN
O3	EC19303	Signals and Systems	31.05.2023	AN
O4	EC19401	Microprocessors and Microcontroller	19.05.2023	FN
O4	MA19452	Probability and Random Processes	22.05.2023	FN
O4	OBM1903	Fundamentals of Medical Instrumentation	24.05.2023	FN
O4	EC19402	Communication Theory	27.05.2023	FN
O4	EC19441	Analog Circuits-II	30.05.2023	AN
B.E.Electrical and Electronics Engineering				
O3	MA19353	Transforms and Numerical Methods	18.05.2023	AN
O3	EE19302	Electronic Devices and Circuits	20.05.2023	AN
O3	EE19303	Electrical Machines –I	22.05.2023	AN
O3	EE19301	Electromagnetic Theory	23.05.2023	AN
O3	CS19241	Data Structures	01.06.2023	FN
O4	EE19401	Transmission and Distribution	18.05.2023	FN
O4	EE19402	Electrical Machines - II	23.05.2023	FN
O4	EE19441	Linear Integrated Circuits and Applications	25.05.2023	FN
O4	EE19442	Digital Logic Circuits	27.05.2023	FN
O4	EE19504	Measurements and Instrumentation	30.05.2023	AN

B.Tech.Information Technology				
O3	IT19301	Digital Electronics	20.05.2023	AN
O3	IT19341	Introduction to OOP and Java	22.05.2023	AN
O3	CS19341	Design and Analysis of Algorithms	23.05.2023	AN
O3	IT19302	Software Engineering Essentials	24.05.2023	AN
O3	IT19303	Advanced Data Structures	26.05.2023	AN
O3	MA19354	Transforms and Discrete Mathematics	01.06.2023	AN
O4	GE19301	Life Science for Engineers	19.05.2023	AN
O4	CS19443	Database Management Systems	23.05.2023	FN
O4	MA19454	Probability, Statistics and Queuing Theory	25.05.2023	FN
O4	IT19401	Computer Organisation	27.05.2023	FN
O4	GE19304	Fundamentals of Management for Engineers	29.05.2023	FN
O4	IT19441	Operating System Design	30.05.2023	AN
B.E.Mechanical Engineering				
O3	MA19355	Transforms and Applications	18.05.2023	AN
O3	ME19302	Metal cutting and Machine tools	20.05.2023	AN
O3	EE19241	Basic Electrical Engineering	01.06.2023	FN
O3	ME19301	Engineering Thermodynamics	23.05.2023	AN
O3	ME19303	Kinematics of Machinery	31.05.2023	AN
O4	MA19455	Statistics and Numerical Methods	19.05.2023	FN
O4	ME19402	Strength of Materials	23.05.2023	FN
O4	ME19404	Engineering Materials and Metallurgy	25.05.2023	FN
O4	ME19403	Fluid Mechanics and Machinery	27.05.2023	FN
O4	GE19303	Economics for Engineers	29.05.2023	FN
O4	ME19401	Thermal Engineering	30.05.2023	AN
B.E.Mechatronics Engineering				
O3	MA19355	Transforms and Applications	18.05.2023	AN
O3	MT19303	Fluid mechanics and thermal sciences	20.05.2023	AN
O3	MT19304	Mechanics of Solids	22.05.2023	AN
O3	MT19301	Analog Devices and Circuits	24.05.2023	AN
O3	MT19302	Digital System Design	01.06.2023	AN
O4	MA19455	Statistics and Numerical Methods	19.05.2023	FN
O4	MT19402	Microcontrollers and Embedded Systems	22.05.2023	FN
O4	OCE1901	Natural Hazard & Disaster Management	24.05.2023	FN
O4	OBM1903	Fundamentals of Medical Instrumentation		
O4	MT19401	Manufacturing Technology	25.05.2023	FN
O4	MT19403	Sensors and Instrumentation	27.05.2023	FN
O4	MT19503	System Dynamics and Control	30.05.2023	AN

B.Tech.Food Technology				
O3	MA19353	Transforms and Numerical Methods	18.05.2023	AN
O3	FT19305	Food Additives	19.05.2023	AN
O3	FT19301	Food Microbiology	20.05.2023	AN
O3	FT19302	Biochemistry and Nutrition	22.05.2023	AN
O3	FT19304	Fluid Mechanics in Food Processes	23.05.2023	AN
O3	FT19303	Food Process Calculations	24.05.2023	AN
O4	MA19453	Probability and statistics	19.05.2023	FN
O4	FT19401	Heat and Mass Transfer in Food Processes	23.05.2023	FN
O4	FT19402	Unit operations in Food Industries	25.05.2023	FN
O4	FT19403	Food Processing and Preservation Technology	27.05.2023	FN
O4	GE19304	Fundamentals of Management for Engineers	29.05.2023	FN
B.Tech.Computer Science and Business Systems				
O3	CB19301	Formal Language and Automata Theory	18.05.2023	AN
O3	CB19442	Database Technology	19.05.2023	FN
O3	CB19302	Computer Organization and Architecture	20.05.2023	AN
O3	CB19341	Object Oriented Programming	24.05.2023	AN
O3	CB19342	Computational Statistics	01.06.2023	FN
O4	CB19343	Software Engineering	22.05.2023	AN
O4	MA19441	Optimization Techniques	23.05.2023	AN
O4	CB19401	Introduction to Innovation, IP Management and Entrepreneurship	25.05.2023	FN
O4	CB19441	Operating System Concepts	27.05.2023	FN
O4	CB19541	Analysis of Algorithms and Design	30.05.2023	FN
B.Tech.Artificial Intelligence and Machine Learning				
O3	MA19356	Discrete Mathematics for AI	18.05.2023	AN
O3	GE19301	Life Science for Engineers	19.05.2023	AN
O3	CS19341	Design and Analysis of Algorithms	23.05.2023	AN
O3	AI19342	Object Oriented Programming using JAVA for AI	24.05.2023	AN
O3	AI19341	Principles of Artificial Intelligence	31.05.2023	AN
O3	AI19301	Computer System Architecture	01.06.2023	AN
O4	MA19456	Optimization Techniques for AI	19.05.2023	FN
O4	CS19443	Database Management Systems	23.05.2023	FN
O4	AI19441	Web Development	25.05.2023	AN
O4	AI19442	Fundamentals of Machine Learning	27.05.2023	FN
O4	IT19441	Operating System Design	30.05.2023	AN

B.E.Robotics and Automation Engineering				
O3	MA19355	Transforms and Applications	18.05.2023	AN
O3	RO19301	Mechanics of Materials	20.05.2023	AN
O3	MT19301	Analog Devices and Circuits	24.05.2023	AN
O3	ME19303	Kinematics of Machinery	31.05.2023	AN
O3	MT19302	Digital System Design	01.06.2023	AN
O4	MA19455	Statistics and Numerical Methods	19.05.2023	FN
O4	MT19402	Microcontrollers and Embedded Systems	22.05.2023	FN
O4	RO19401	Basics of Robotics	27.05.2023	FN
O4	RO19402	Manufacturing Science	29.05.2023	FN
B.E.Computer Science and Design				
O3	MA19154	Discrete Mathematics	18.05.2023	AN
O3	GE19301	Life Science for Engineers	19.05.2023	AN
O3	CD19342	Design Processes and Perspectives	20.05.2023	AN
O3	CB19343	Software Engineering	22.05.2023	AN
O3	CD19301	Computer Design	23.05.2023	FN
O3	CS19342	Object Oriented Programming Paradigm	25.05.2023	AN
O4	MA19453	Probability and Statistics	19.05.2023	FN
O4	CS19341	Design and Analysis of Algorithms	23.05.2023	AN
O4	CD19401	Strategic Design Management	25.05.2023	FN
O4	CS19441	Operating Systems	27.05.2023	FN
O4	CS19P06	Human Computer Interaction	29.05.2023	FN



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