



SETHU INSTITUTE OF TECHNOLOGY, KARIAPATTI
(An Autonomous Institution, Affiliated to Anna University, Chennai)

Regulation – 2021

End Semester Examination DEC – 2024 Schedule

Department of Mechanical Engineering

Time: FN Session (10.00 AM to 01.00 PM)

AN Session (02.00 PM to 05.00 PM)

Semester	Subject name	Subject code	Exam Date	Session
2	Communication Skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus, Fourier Series and Numerical Methods	21UMA202	17.10.2024	FN
2	Applied Material Physics	21UPH203	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Engineering Material and Metallurgy	21UME204	24.10.2024	FN
2	Basic Electrical and Electronics Engineering	21UEE226	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Fundamentals of Manufacturing Processes (Integrated)	21UME302	25.11.2024	AN
3	Fluid Mechanics and Machinery (Integrated)	21UME304	06.11.2024	AN
3	Probability, Statistics and Partial Differential Equations	21UMA321	14.10.2024	AN
3	Engineering Thermodynamics	21UME303	17.10.2024	AN
3	Basics of Engineering Mechanics	21UME305	21.10.2024	AN
3	Manufacturing Processes	21UME306	24.10.2024	AN
3	Fluid Mechanics and Hydraulic Machinery	21UME307	29.10.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
3/4	Measurements and Instrumentation (Integrated)	21UME405	15.10.2024	AN
4	Kinematics of Machinery	21UME401	18.10.2024	AN
4	Applied Thermal Engineering	21UME402	22.10.2024	AN
4	Manufacturing Technology	21UME403	25.10.2024	AN
4	Mechanics of Materials	21UME404	04.11.2024	AN
4	Object Oriented Python Programming	21UME503	07.11.2024	AN
4	Reasoning and Quantitative Aptitude	21UGS431	12.11.2024	AN
5	Object Oriented Python Programming	21UME503	20.11.2024	AN
4/5	Jigs and Fixtures	21UME861	21.11.2024	AN
4/5	Smart Materials	21UME862	22.11.2024	AN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
5	Heat and Mass Transfer	21UME501	15.10.2024	FN
5	Dynamics of Machinery	21UME502	18.10.2024	FN
5	Operations Research for Mechanical Engineers	21UME602	22.10.2024	FN
5	Design of Machine Elements	21UME504	25.10.2024	FN
5	Production Planning and Control	21MEV208	04.11.2024	FN
5	Industry 4.0	21MEV308		
4/5/6	Solar Energy	21UME863	07.11.2024	FN
5/6	Limits, Fits & Tolerances	21UME866	12.11.2024	FN

6	Design of Transmission Systems	21UME601	16.10.2024	AN
6	Operations Research for Mechanical Engineers	21UME602	19.10.2024	AN
6	Finite Element Analysis	21UME603	23.10.2024	AN
6	New Product Development	21UMEV206	28.10.2024	AN
6	Industrial Safety	21UMEV903	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Mechatronics and IOT	21UME702	19.10.2024	FN
7	Additive Manufacturing	21MEV202	23.10.2024	FN
7	Statistical Quality Control	21MEV1007		
7	Industrial Robotics	21MEV403	28.10.2024	FN
7	Machine Learning for Intelligent Systems	21MEV707		
7	Automobile Engineering	21MEV101	05.11.2024	FN
7	Power Plant Engineering	21MEV805		

Department of Computer Science and Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Differential Equations and Complex Analysis	21UMA203	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Digital Electronics	21UCS205	24.10.2024	FN
2	Programming Using C	21UCS204	29.10.2024	FN
2	Programming Fundamentals using Python	21UIT206	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Probability, Queuing Theory and Numerical Methods	21UMA322	14.10.2024	AN
3	Data Structures	21UIT302	17.10.2024	AN
3	Object Oriented Programming using C++ (Integrated)	21UCS303	21.10.2024	AN
3	Principles of Operating Systems	21UIT304	24.10.2024	AN
3	Computer Organization	21UCS305	29.10.2024	AN
3	Database System Design	21UCD306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Transforms and Discrete Mathematics	21UMA421	15.10.2024	AN
4	Computer Networks	21UCS402	18.10.2024	AN
4	Algorithm Analysis	21UCS403	22.10.2024	AN
4	Java Programming (Integrated course)	21UIT404	25.10.2024	AN
4	Software Engineering Methodology	21UIT405	04.11.2024	AN
4	Microprocessors and Microcontrollers	21UEC425	07.11.2024	AN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
5	Graphics and Multimedia	21UCS501	15.10.2024	FN
5	Mobile Applications Design and	21UCS502	18.10.2024	FN

	Development			
5	Theory of Computation	21UCS503	22.10.2024	FN
5	Digital Marketing	21CSV505	25.10.2024	FN
5	Software Testing and Automation	21ITV205	04.11.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
6	Principles of Compiler Design	21UCS601	16.10.2024	AN
6	Artificial Intelligence and Machine learning	21UCS603	19.10.2024	AN
6	IoT Design	21UCD602	23.10.2024	AN
6	Data Warehousing	21ITV304	28.10.2024	AN
6	Digital and Mobile Forensics	21ITV402	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Cryptography and Cyber Security	21UCS702	19.10.2024	FN
7	Big Data Analytics	21UCS942	23.10.2024	FN
7	Ethics and AI	21UCS708	28.10.2024	FN
7	Ethical Hacking	21ITV401	05.11.2024	FN

Department of Electrical and Electronics Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus and Transform Techniques	21UMA205	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Electrical Circuit Analysis	21UEE205	24.10.2024	FN
2	Basic Civil and Mechanical Engineering	21UME226	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Probability, Statistics, Complex Analysis and Numerical Methods	21UMA324	14.10.2024	AN
3	Electrical Machines I	21UEE302	17.10.2024	AN
3	Analog Electronics	21UEE303	21.10.2024	AN
3	Electromagnetic Fields	21UEE304	24.10.2024	AN
3	Data Structure using C (Integrated)	21UIT327	29.10.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
3	Solar Photovoltaic Technology	21UEE864	06.11.2024	AN
4	Electrical Machines II	21UEE401	15.10.2024	AN
4	Control Systems	21UEE402	18.10.2024	AN
4	Principles of Digital Electronics	21UEE403	22.10.2024	AN
4	Electric Power Transmission and Distribution	21UEE404	25.10.2024	AN
4	Electrical Measurements and Instrumentation	21UEE405	04.11.2024	AN
4	Reasoning and Quantitative Aptitude	21UGS431	12.11.2024	AN
5	Consumer Electronics	21EEV504	07.11.2024	AN

5	Power Electronics	21UEE501	15.10.2024	FN
5	Power System Analysis	21UEE502	18.10.2024	FN
5	Microprocessor and Microcontroller Programming	21UEE503	22.10.2024	FN
5	Internet of Things for Electrical Automation	21UEE504	25.10.2024	FN
5	Introduction to Hybrid and Electric Vehicle Engineering	21EEV410	04.11.2024	FN
5	Energy Storage Systems	21UEE867	07.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Electric Drives and Control	21UEE601	16.10.2024	AN
6	Protection and Switch gear	21UEE602	19.10.2024	AN
6	Digital Signal Processing system (Integrated Course)	21EEV308	23.10.2024	AN
6	PLC and SCADA Applications (Integrated Course)	21EEV506	28.10.2024	AN
6	Wind farm development and operation	21UEE861	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Power System Operation and Control	21UEE702	19.10.2024	FN
7	Special Electrical Machines	21EEV201	23.10.2024	FN
7	Smart Grid	21EEV107	28.10.2024	FN

Department of Electronics and communication Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus, Complex Analysis and Numerical methods	21UMA204	17.10.2024	FN
2	Electro Magnetic Theory	21UPH208	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Basic Electrical and Instrumentation Engineering	21UEC204	24.10.2024	FN
2	Electronic Devices (Integrated Course)	21UEC205	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Signals and Systems	21UEC304	06.06.2024	FN
3	Fundamentals of C Programming (Integrated)	21UIT326	06.06.2024	AN
3	Programming in C++ (One Credit)	21UEC869	07.06.2024	FN
3	Numerical Analysis and Linear algebra	21UMA323	14.10.2024	AN
3	Digital Electronics and Design	21UEC302	17.10.2024	AN
3	Circuit Theory	21UEC303	21.10.2024	AN
3	Electronics Circuits	21UEC305	24.10.2024	AN
3	Electromagnetic Theory and Transmission Lines	21UEC308	29.10.2024	AN
3	Fundamentals of Python Programming (Integrated)	21UIT328	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN

3	PCB Design	21UEC862	25.11.2024	AN
4	Electromagnetic Fields and Transmission Lines	21UEC402	15.10.2024	AN
4	Linear Integrated Circuits (Integrated)	21UEC404	18.10.2024	AN
4	Introduction to data structures and algorithms (Integrated)	21UIT429	22.10.2024	AN
4	Probability and Statistics Logic	21UMA422	25.10.2024	AN
4	Data Communication and Networks	21UEC403	04.11.2024	AN
4	Analog and Digital Communication	21UEC405	07.11.2024	AN
4	Principles of Linear Integrated Circuits	21UEC408	12.11.2024	AN
4	Principles of Signals and Systems	21UEC409	20.11.2024	AN
4	Data Structures and Programming Techniques (Integrated)	21UEC410	21.11.2024	AN
5	Arduino Programming	21UEC866	22.11.2024	AN
5	Digital Signal Processing	21UEC501	15.10.2024	FN
5	Microprocessors, Microcontrollers and Applications	21UEC502	18.10.2024	FN
5	Internet of Things and Applications (Integrated Course)	21UEC503	22.10.2024	FN
5	Antenna and Wave Propagation	21UEC504	25.10.2024	FN
5	Linear Control Engineering	21UEC901	04.11.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Wireless Communication	21UEC601	16.10.2024	AN
6	VLSI Design	21UEC602	19.10.2024	AN
6	Image Processing and Analysis	21UEC603	23.10.2024	AN
6	Cyber Security Systems	21UEC907	28.10.2024	AN
6	Smart Sensor Networks	21ECV307	05.11.2024	AN
6	5G Technology	21ECV207		
6	Embedded Systems in Medical devices	21ECV607		
6	Principles of Artificial Intelligence	21UEC903		
6	PIC Embedded Programming	21UEC861	08.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Optical and Microwave communication	21UEC702	19.10.2024	FN
7	Biomedical Signal & Image Processing	21ECV104	23.10.2024	FN
7	Satellite Communication and Services	21ECV404		
7	Biomedical Measurements and Instrumentation	21ECV605	28.10.2024	FN
7	Block Chain Technology	21ECV308		
7	Advanced wireless Techniques	21ECV201		

Department of Civil Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Differential Equations, Complex Analysis and Transform Techniques	21UMA206	17.10.2024	FN
2	Building Physics	21UPH206	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Engineering Mechanics	21UCE204	24.10.2024	FN
2	Basic Electrical and Electronics Engineering	21UEE226	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Probability, Statistics and Transform Techniques	21UMA325	14.10.2024	AN
3	Engineering Geology and Construction Materials	21UCE302	17.10.2024	AN
3	Strength of Materials	21UCE303	21.10.2024	AN
3	Water Supply Engineering	21UCE304	24.10.2024	AN
3	Fluid Mechanics	21UCE305	29.10.2024	AN
3	Surveying	21UCE306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Construction Safety	21UCE864	15.10.2024	AN
4	Numerical Methods	21UMA423	18.10.2024	AN
4	Soil Mechanics	21UCE402	22.10.2024	AN
4	Structural Analysis - I	21UCE403	25.10.2024	AN
4	Waste Water Engineering	21UCE404	04.11.2024	AN
4	Highway Engineering	21UCE405	07.11.2024	AN
4	Applied Hydraulic Engineering	21UCE406	12.11.2024	AN
4	Green Building Concepts	21UCE861	20.11.2024	AN
5	Advanced Construction Techniques	21CEV206	21.11.2024	AN
5	Recycled Construction Materials	21UCE875	22.11.2024	AN
5	Structural Analysis - II	21UCE501	15.10.2024	FN
5	Foundation Engineering	21UCE502	18.10.2024	FN
5	Design of Reinforced Concrete Elements	21UCE503	22.10.2024	FN
5	Smart City Technologies	21CEV504	25.10.2024	FN
5	Practical Aspects of Architecture	21UCE872	04.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Concrete Technology (Integrated Course)	21UCE601	16.10.2024	AN
6	Design of Steel Structures	21UCE602	19.10.2024	AN
6	Prefabricated Structures	21CEV103	23.10.2024	AN
6	Prestressed Concrete Structures	21CEV104	28.10.2024	AN
6	Bar Bending and Ductile Detailing	21UCE878	05.11.2024	AN
6	Logical Reasoning and Aptitude	21UGS631	08.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Estimating and Costing	21UCE702	19.10.2024	FN
7	Railway Airport and Harbour	21CEV501	23.10.2024	FN

	Engineering			
7	Energy Efficient Buildings	21CEV207	28.10.2024	FN
7	Building Planning and Byelaw	21UCE867	05.11.2024	FN

Department of Information Technology

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Differential Equations and Complex Analysis	21UMA203	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Digital Principles and System Design	21UIT204	24.10.2024	FN
2	C Programming (Integrated Course)	21UIT205	29.10.2024	FN
2	Programming Fundamentals using Python	21UIT206	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Probability, Queueing Theory and Numerical Methods	21UMA322	14.10.2024	AN
3	Data Structures	21UIT302	17.10.2024	AN
3	Object Oriented Programming using C++ (Integrated)	21UCS303	21.10.2024	AN
3	Principles of Operating Systems	21UIT304	24.10.2024	AN
3	Computer Organization	21UCS305	29.10.2024	AN
3	Database System Design	21UCD306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Transforms and Discrete Mathematics	21UMA421	15.10.2024	AN
4	Computer Networks	21UCS402	18.10.2024	AN
4	Algorithm Analysis	21UCS403	22.10.2024	AN
4	Java Programming (Integrated course)	21UIT404	25.10.2024	AN
4	Software Engineering Methodology	21UIT405	04.11.2024	AN
4	Microprocessor Based System Design (Integrated course)	21UIT406	07.11.2024	AN
4	Fundamentals of 3D Animation	21UIT862	12.11.2024	AN
5	Internet and web Technology	21UIT501	15.10.2024	FN
5	Mobile Applications Design and Development	21UCS502	18.10.2024	FN
5	Mining and analysis of big data	21UIT503	22.10.2024	FN
5	Digital Marketing	21CSV505	25.10.2024	FN
5	Object Oriented Analysis and Design	21UIT504	04.11.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Internet of Things	21UIT601	16.10.2024	AN
6	Artificial Intelligence and Machine learning	21UCS603	19.10.2024	AN
6	Essentials of Emotional	21UIT871	23.10.2024	AN

	Intelligence			
6	Data Warehousing	21ITV304	28.10.2024	AN
6	Digital and Mobile Forensics	21ITV402	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Cloud Service Management	21UIT702	19.10.2024	FN
7	Cyber Security	21CSV604	18.11.2024	FN
7	Ethics and AI	21CSV708	28.10.2024	FN

Department of Biomedical Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus, Complex Analysis and Transform techniques	21UMA207	17.10.2024	FN
2	Medical Physics	21UPH209	21.10.2024	FN
2	Environmental science	21UGM231	25.11.2024	FN
2	Human Anatomy and Physiology	21UBM204	24.10.2024	FN
2	Electrical circuits and Measurements	21UBM205	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Transform Techniques and Partial Differential Equations	21UMA326	14.10.2024	AN
3	Biochemistry	21UBM302	17.10.2024	AN
3	Principles of Signals and Systems	21UBM303	21.10.2024	AN
3	Semiconductor Devices and Circuits	21UBM304	24.10.2024	AN
3	Sensors and Measuring Techniques	21UBM305	29.10.2024	AN
3	Digital Logic Circuits (Integrated)	21UBM306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Entrepreneurship for Biomedical Engineers	21UBM868	07.11.2024	AN
4	Probability and Inferential Statistics	21UMA424	15.10.2024	AN
4	Principles of Digital Signal Processing	21UBM402	18.10.2024	AN
4	Communication Systems	21UBM403	22.10.2024	AN
4	Analog Integrated Circuits (Integrated)	21UBM404	25.10.2024	AN
4	Pathology and Microbiology (Integrated)	21UBM405	04.11.2024	AN
4	Data Structures using Object Oriented Programming (Integrated)	21UIT426	12.11.2024	AN
5	Embedded Systems and IoMT	21UBM501	15.10.2024	FN
5	Bio Control System	21UBM502	18.10.2024	FN
5	Virtual Bio Instrumentation	21UBM503	22.10.2024	FN
5	Biomedical	21UBM504	25.10.2024	FN

	Instrumentation(Integrated Course)			
5	Hospital Planning and Management	21BMV302	04.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Diagnostic and Therapeutic Equipment	21UBM601	16.10.2024	AN
6	Medical Imaging Equipment	21UBM602	19.10.2024	AN
6	Artificial Intelligence and Machine Learning Techniques	21UBM603	23.10.2024	AN
6	Biomechanics	21BMV401	28.10.2024	AN
6	Telehealth Technology	21BMV602	05.11.2024	AN
6	Medical Informatics	21BMV605		
6	Logical Reasoning and Aptitude	21UGS631	08.11.2024	AN
6	Medical Coding	21UBM869	11.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Medical Image Processing	21UBM702	19.10.2024	FN
7	Biomaterials, Artificial Organs and Implants	21BMV101	23.10.2024	FN
7	Assistive and Augmentative Technologies	21BMV406	28.10.2024	FN

Department of Agriculture Engineering

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus, Complex Analysis and Transform techniques	21UMA207	17.10.2024	FN
2	Physics for Agriculture	21UPH207	21.10.2024	FN
2	Environmental science	21UGM231	25.11.2024	FN
2	Principles and Practices of Corp Production	21UAG204	24.10.2024	FN
2	Basic Electrical and Electronics Engineering	21UEE226	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Transform Techniques and Partial Differential Equations	21UMA326	14.10.2024	AN
3	Unit Operations in Agricultural Processing	21UAG302	17.10.2024	AN
3	Introduction to Engineering Mechanics	21UAG303	21.10.2024	AN
3	Integrated Farming Systems	21UAG304	24.10.2024	AN
3	Fluid Mechanics and Open Channel Hydraulics	21UAG305	29.10.2024	AN
3	Farm Tractor	21UAG306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Probability, Statistics and Numerical Methods	21UMA425	15.10.2024	AN
4	Fundamentals of Thermodynamics for Agriculture Engineers	21UAG402	18.10.2024	AN
4	Soil and Water Conservation Engineering	21UAG403	22.10.2024	AN
4	Theory of machines	21UAG404	25.10.2024	AN
4	Surveying and Levelling	21UAG405	04.11.2024	AN
4	Python Object Oriented Programming	21UIT427	07.11.2024	AN
4	Reasoning and Quantitative Aptitude	21UGS431	12.11.2024	AN

4	Commercial Bee keeping	21UAG865	20.11.2024	AN
5	Irrigation and Drainage Engineering	21UAG501	15.10.2024	FN
5	Farm Machinery and Equipment	21UAG502	18.10.2024	FN
5	Strength of Materials for Agriculture Engineers	21UAG503	22.10.2024	FN
5	Groundwater and Well Engineering	21AGV302	25.10.2024	FN
5	Solar PV System	21UAG864	04.11.2024	FN
5	Nursery Production Technologies	21UAG866	08.11.2024	AN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Micro Irrigation Systems	21UAG601	16.10.2024	AN
6	Design of Basic Machine Elements	21UAG602	19.10.2024	AN
6	Precision Farming	21AGV204	23.10.2024	AN
6	Protected Cultivation	21AGV303	28.10.2024	AN
6	Vermicomposting Technology	21UAG862	05.11.2024	AN
7	Farm Management and Finance	21UAG701	16.10.2024	FN
7	Crop Process Engineering	21UAG702	19.10.2024	FN
7	Green Energy Technology	21UAG703	23.10.2024	FN
7	Watershed Planning and Management	21AGV301	28.10.2024	FN
7	Automation in Agriculture	21AGV405	05.11.2024	FN
7	Seed Production Technology	21UAG863	08.11.2024	FN

Department of Computer Science and Business Systems

Semester	Subject name	Subject code	Exam Date	Session
2	Business Communication & Value Science - II	21UEN202	14.10.2024	FN
2	Linear algebra and Numerical techniques	21UMA208	17.10.2024	FN
2	Statistical methods	21UMA209	21.10.2024	FN
2	Environmental science	21UGM231	25.11.2024	FN
2	Algorithms and Data Structures	21UCB205	24.10.2024	FN
2	Introduction to Economics	21UCB206	25.11.2024	FN
2	Principles of Electronics Engineering	21UEC225	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Discrete Mathematics and Calculus	21UMA327	14.10.2024	AN
3	Formal Languages and Automata Theory	21UCB301	17.10.2024	AN
3	Object Oriented Programming using C++ (Integrated)	21UCS303	21.10.2024	AN
3	Software Engineering (Integrated)	21UCB304	24.10.2024	AN
3	Computer Organization	21UCS305	29.10.2024	AN
3	Computational Statistics (Integrated)	21UCB306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Business Communication & Value Science - III	21UEN401	15.10.2024	AN
4	Database Management Systems (Integrated)	21UCB401	18.10.2024	AN
4	Software Design with UML (Integrated)	21UCB402	22.10.2024	AN
4	Operating System (Integrated)	21UCB403	25.10.2024	AN

4	Introduction To Innovation, IP Management And Entrepreneurship	21UCB404	04.11.2024	AN
4	Marketing research and Management	21UCB405	07.11.2024	AN
4	Introduction to Operations Research	21UCB406	12.11.2024	AN
5	Fundamental of Management	21UCB503	20.11.2024	AN
5	Design and Analysis of Algorithm	21UCB501	15.10.2024	FN
5	Compiler Design	21UCB502	18.10.2024	FN
5	Data Communication and Networking	21UCB504	22.10.2024	FN
5	Digital Marketing Analytics	21CBV605	25.10.2024	FN
5/6	Information Security	21UCB602	04.11.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	Business Communication and Value Science - IV	21UEN501	11.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Business Strategy	21UCB601	16.10.2024	AN
6	Artificial Intelligence Techniques	21UCB603	19.10.2024	AN
6	Programming in Java	21CBV704	23.10.2024	AN
6	Data Warehousing	21ITV304	28.10.2024	AN
7	Human Resource Management	21UCB701	16.10.2024	FN
7	Usability Design of Software Applications	21UCB702	19.10.2024	FN
7	IT Workshop	21UCB703	23.10.2024	FN
7	MERN Stack web development	21CBV706	28.10.2024	FN
7	Web Analytics and Search Engine Optimization	21CBV604	05.11.2024	FN

Department of Biotechnology

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Calculus, Complex Analysis and Transform techniques	21UMA207	17.10.2024	FN
2	Biomaterial physics	21UPH204	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Microbiology	21UBT204	24.10.2024	FN
2	Principles of Biochemistry	21UBT205	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Transform Techniques and Partial Differential Equations	21UMA326	14.10.2024	AN
3	Stoichiometry and Fluid Mechanics	21UBT302	17.10.2024	AN
3	Applied Thermodynamics for Biotechnologists	21UBT303	21.10.2024	AN
3	Cell Biology	21UBT304	24.10.2024	AN
3	Biochemical Metabolism	21UBT305	29.10.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Numerical methods for Biotechnologist	21UBT869	12.11.2024	AN

4	Probability and Inferential Statistics	21UMA424	15.10.2024	AN
4	Bioprocess Principles	21UBT402	18.10.2024	AN
4	Basic Industrial Biotechnology	21UBT403	22.10.2024	AN
4	Protein Engineering	21UBT404	25.10.2024	AN
4	Principles of Genetics	21UBT405	04.11.2024	AN
4	Biosafety Regulations	21UBT870	07.11.2024	AN
5	Molecular Biology	21UBT501	15.10.2024	FN
5	Bioprocess Engineering	21UBT502	18.10.2024	FN
5	Mass Transfer Operations	21UBT503	22.10.2024	FN
5	Enzyme Technology	21BTV101	25.10.2024	FN
5	Introduction to Statistical Analysis System	21UBT864	04.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Genetic Engineering	21UBT601	16.10.2024	AN
6	Bioinformatics	21UBT602	19.10.2024	AN
6	Environmental Biotechnology	21BTV102	23.10.2024	AN
6	Biopharmaceutical Technology	21BTV104		
6	Vaccine Technology	21BTV305	28.10.2024	AN
6	Plant Biotechnology	21BTV502		
6	Logical Reasoning and Aptitude	21UGS631	08.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Downstream Processing	21UBT702	19.10.2024	FN
7	Immunology	21UBT703	23.10.2024	FN
7	Fundamentals of Animal Biotechnology	21BTV601	28.10.2024	FN
7	Bio fertilizer production and Mushroom cultivation	21BTV506	05.11.2024	FN
7	Fundamentals of Medical Coding	21UBT871	08.11.2024	FN

Department of Artificial Intelligence and Data Science

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Differential Equations, Fourier Series and Transforms	21UMA210	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Environmental science	21UGM231	25.11.2024	FN
2	Foundations of Data Science	21UAD204	29.10.2024	FN
2	Digital Logic and Design	21UAD205	24.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Discrete Mathematics	21UMA328	14.10.2024	AN
3	Data Structures	21UIT302	17.10.2024	AN
3	Object Oriented Programming using Python (Integrated)	21UAD303	21.10.2024	AN
3	Principles of Operating Systems	21UIT304	24.10.2024	AN
3	Computer Organization	21UCS305	29.10.2024	AN
3	Database System Design	21UCD306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Probability and Statistical Techniques	21UMA426	15.10.2024	AN

4	Artificial Intelligence	21UAD402	18.10.2024	AN
4	Algorithm Analysis	21UCS403	22.10.2024	AN
4	Data Warehousing and Data Mining	21UAD404	25.10.2024	AN
4	Internet of Things and Sensors	21UAD405	04.11.2024	AN
4	Computer Network and Security	21UAD406	07.11.2024	AN
5	Linear Algebra	21UMA501	15.10.2024	FN
5	Formal Languages and Computation	21UAD502	18.10.2024	FN
5	Machine Learning Techniques	21UAD503	22.10.2024	FN
5	Digital Marketing	21CSV505	25.10.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Intelligent Computer Vision	21UAD601	16.10.2024	AN
6	Deep Learning	21UAD602	19.10.2024	AN
6	Thinking in Java (Integrated Course)	21UAD603	23.10.2024	AN
6	Health Care Analytics	21ADV108	28.10.2024	AN
6	Digital and Mobile Forensics	21ADV402	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Natural Language Processing	21UAD702	19.10.2024	FN
7	Big data visualization	21UAD703	23.10.2024	FN
7	Essentials of Scrum	21ADV107	28.10.2024	FN
7	Cyber security	21CSV604	18.11.2024	FN

Department of Computer Science and Design

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	21UEN201	14.10.2024	FN
2	Differential Equations, Fourier Series and Transforms	21UMA210	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Environmental Science	21UGM231	25.11.2024	FN
2	Digital and Computer Organization	21UCD205	24.10.2024	FN
2	Programming Using C	21UCS204	29.10.2024	FN
2	Programming Fundamentals using Python	21UIT206	29.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Discrete Mathematics	21UMA328	14.10.2024	AN
3	Data Structures	21UIT302	17.10.2024	AN
3	Object Oriented Programming using C++ (Integrated)	21UCS303	21.10.2024	AN
3	Principles of Operating Systems	21UIT304	24.10.2024	AN
3	Design Thinking	21UCD305	29.10.2024	AN
3	Database System Design	21UCD306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Probability and Statistical Techniques	21UMA426	15.10.2024	AN
4	Computer Networks	21UCS402	18.10.2024	AN
4	Algorithm Analysis	21UCS403	22.10.2024	AN
4	Java Programming (Integrated course)	21UIT404	25.10.2024	AN
4	Computer Graphics	21UCD405	04.11.2024	AN

4	Agile Methodologies	21UCD406	07.11.2024	AN
5	Visual Design and Communication	21UCD501	15.10.2024	FN
5	Foundations of Machine Learning	21UCD502	18.10.2024	FN
5	Multimedia Technologies	21UCD503	22.10.2024	FN
5	Digital Marketing	21CSV505	25.10.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	Heritage of Tamil	21UGT140	23.11.2024	AN
6	Game Design and Development	21UCD601	16.10.2024	AN
6	Distributed Computing	21UCD603	19.10.2024	AN
6	IoT Design	21UCD602	23.10.2024	AN
6	Data Warehousing	21ITV304	28.10.2024	AN
6	Digital and Mobile Forensics	21ITV402	05.11.2024	AN
7	Project Management and Finance	21UME701	16.10.2024	FN
7	Virtual Reality and Augmented Reality	21UCD702	19.10.2024	FN
7	3D Modeling and Animation	21UCD703	23.10.2024	FN
7	Ethics and AI	21CSV708	28.10.2024	FN
7	Cyber security	21CSV604	18.11.2024	FN

Department of Computer Science and Engineering
(Artificial Intelligence and Machine Learning)

Semester	Subject name	Subject code	Exam Date	Session
2	Communication Skills for Professionals (Integrated Course)	21UEN101	14.10.2024	FN
2	Fourier Series, Partial Differential Equation and Complex Analysis	21UMA211	17.10.2024	FN
2	Physics for Information Science	21UPH205	21.10.2024	FN
2	Programming Fundamentals using Python	21UIT206	29.10.2024	FN
2	Digital Logic and Design	21UAD205	24.10.2024	FN
2	Heritage of Tamil	21UGT140	23.11.2024	AN
3	Computational Statistics and Numerical Methods	21UMA329	14.10.2024	AN
3	Data Structures	21UIT302	17.10.2024	AN
3	Object Oriented Programming using C++ (Integrated)	21UCS303	21.10.2024	AN
3	Principles of Operating Systems	21UIT304	24.10.2024	AN
3	Computer Organization	21UCS305	29.10.2024	AN
3	Database System Design	21UCD306	06.11.2024	AN
3	Tamil and Technology	21UGT241	23.11.2024	FN
3	Environmental Science	21UGM231	25.11.2024	FN
4	Transforms and Discrete mathematics	21UMA421	15.10.2024	AN
4	Artificial Intelligence	21UAD402	18.10.2024	AN
4	Algorithm Analysis	21UCS403	22.10.2024	AN
4	Java Programming (Integrated course)	21UIT404	25.10.2024	AN
4	Principles of Machine Learning	21UAM405	04.11.2024	AN
4	Computer Communication Networks	21UAM406	07.11.2024	AN
4	Introduction to Mobile Application Development	21UAM861	08.11.2024	AN
5	Intelligent Robots	21UAM501	15.10.2024	FN
5	Introduction to Cryptography and Cyber Security	21UAM502	18.10.2024	FN
5	Theory of Computation	21UCS503	22.10.2024	FN

5	Digital Marketing	21CSV505	25.10.2024	FN
5	Building Internet of Things	21UAM504	04.11.2024	FN
5	Reasoning and Aptitude	21UGS531	07.11.2024	FN
5	AI for Game Programming	21UAM862	11.11.2024	FN

Common to ALL Branches (open elective courses)

Semester	Subject name	Subject code	Exam Date	Session
5	Introduction to Industry 4.0	21UME971	14.11.2024	FN
5	Product Life Cycle Management	21UME972	14.11.2024	FN
5	Artificial Intelligence and Machine Learning Fundamentals	21UCS971	14.11.2024	FN
5	Web Technologies and Applications	21UCS972	14.11.2024	FN
5	Digital Marketing Strategy	21UCB971	14.11.2024	FN
5	Herbal Medicines	21UBT972	14.11.2024	FN
5	Bio-Nano Technology	21UBT973	14.11.2024	FN
5	Forensic Science	21UBM971	14.11.2024	FN
5	ICT in Agriculture	21UAG971	14.11.2024	FN
5	Integrated Farm Management	21UAG972	14.11.2024	FN
5	Fire safety Engineering	21UCH971	14.11.2024	FN
5	Design Thinking for Innovations	21UEC971	14.11.2024	FN
5	IoT Concepts and Applications	21UEC972	14.11.2024	FN
5	Drone Technologies	21UEE971	14.11.2024	FN
5	Renewable Energy Technology	21UEE972	14.11.2024	FN
5	Developments of Smart Cities	21UCE971	14.11.2024	FN
5	Remote Sensing and GIS Application	21UCE972	14.11.2024	FN
5	Nanomedicine for Cancer Treatment	21UBT971	14.11.2024	AN
5/6	English for Competitive Exam	21UEN971	15.11.2024	FN
5/6	Speak Better, Write Better	21UEN972	15.11.2024	AN
5/6	French For Engineers	21UFR973	16.11.2024	FN
5/6	German for Engineers	21UGR974	16.11.2024	AN
5/6	Japanese For Engineers	21UJN975	20.11.2024	FN
6	Renewable Energy Technologies	21UME976	14.11.2024	AN
6	Data Analysis using Open Source Tool	21UCS973	14.11.2024	AN
6	Network Security Essentials	21UCS978	14.11.2024	AN
6	Electric and Hybrid Vehicles	21UEE979	14.11.2024	AN
6	Sensors	21UEC973	14.11.2024	AN
6	Animation Technology	21UIT971	14.11.2024	AN
6	Disaster Management and Mitigation	21UCE973	14.11.2024	AN
6	Air Pollution and Control Engineering	21UCE974	14.11.2024	AN
6	Food Safety and Regulations	21UCH972	14.11.2024	AN
6	Drinking Water Supply and Treatments	21UCH973	14.11.2024	AN
6	Business Management in Agriculture	21UAG973	14.11.2024	AN
6	Agriculture Automation	21UAG974	14.11.2024	AN
6	Patents and Copyrights	21UBT974	14.11.2024	AN
6	Quality Assurance and Control in Food Industry	21UBT975	14.11.2024	AN
7	Introduction to Additive Manufacturing	21UME973	13.11.2024	FN
7	Basics of Industrial Layout Design and Safety	21UME974	13.11.2024	FN
7	Environmental and Social Impact Assessment	21UCE975	13.11.2024	FN
7	Road Safety	21UCE976	13.11.2024	FN
7	Environmental Science and Engineering	21UCE978	13.11.2024	FN

7	Strategic Management and Leadership	21UCB972	13.11.2024	FN
7	Computer Applications in Medicine	21UBM973	13.11.2024	FN
7	Bio Entrepreneurship	21UBT976	13.11.2024	FN
7	Food and Dairy Technology	21UBT977	13.11.2024	FN
7	Organic Farming Technology	21UAG975	13.11.2024	FN
7	Agricultural Water Management	21UAG977	13.11.2024	FN
7	Principles of Embedded Computing System	21UEE973	13.11.2024	FN
7	Industrial Automation and Control	21UEE976	13.11.2024	FN
7	Essentials of UI Design	21UIT978	13.11.2024	FN
7	Industrial Waste Management	21UCH974	13.11.2024	FN
7	Plastic Materials for Engineers	21UCH975	13.11.2024	FN
7	Introduction to 3D Animation	21UIT975	13.11.2024	FN

Common to ALL Branches (Honours Specialization, Honours & Minor)

Semester	Subject name	Subject code	Exam Date	Session
5	Sensors and Instrumentation	21MEV301	19.11.2024	FN
5	Smart Mobility and Intelligent Vehicles	21MEV304	19.11.2024	FN
5	Cloud Computing	21CSV2N03	19.11.2024	FN
5	Visual Effects	21CSV506	19.11.2024	FN
5	Digital Audio and Video Design	21ITV507	19.11.2024	FN
5	Fundamentals of Data Science	21ADVG71	19.11.2024	FN
5	Cloud Essentials	21CSV203	19.11.2024	FN
5	Cancer Biology	21BTV301	19.11.2024	FN
5	Full Stack Web Development	21ITV201	19.11.2024	FN
5	Bio MEMS and Nano Electronics	21BMV701	19.11.2024	FN
5	Human Assist Devices	21BMV702	19.11.2024	FN
5	Storage and Packing Technology	21AGV104	19.11.2024	FN
5	Electric Vehicle Architecture	21EEV401	19.11.2024	FN
5	Design of Motor and Power Converters for Electric Vehicles (Integrated Course)	21EEV402	05.11.2024	AN
5	IOT Networks and Protocols	21ECV305	19.11.2024	FN
5	Smart Sensor Networks	21ECV307	19.11.2024	FN
5	Modern Surveying	21CEV401	19.11.2024	FN
5	Fundamentals of Data Science	21ADV701	19.11.2024	FN
6	Principles of programming Languages	21CSV208	19.11.2024	AN
6	Devops	21ITV207	19.11.2024	AN
6	Storage Technologies	21ITV305	19.11.2024	AN
6	Security and Privacy in Cloud	21ITV308	19.11.2024	AN
6	Video Creation and Editing	21ITV503	19.11.2024	AN
6	Intelligent Control of Electric Vehicles (Integrated Course)	21EEV407	19.11.2024	AN
6	Electric Vehicle charging systems	21EEV409	19.11.2024	AN
6	Nano Electronics	21ECV303	19.11.2024	AN
6	IOT Ecosystem	21ECV304	19.11.2024	AN
6	Photogrammetry	21CEV405	19.11.2024	AN
6	Hydro Graphic Surveying	21CEV407	19.11.2024	AN
6	Process Engineering of Fruits and Vegetables	21AGV103	19.11.2024	AN
6	Food Process Equipment and Design	21AGV105	19.11.2024	AN
6	Critical Care and Operation Theatre Equipment	21BMV703	19.11.2024	AN
6	Therapeutic Equipment	21BMV704	19.11.2024	AN

6	Tissue Engineering	21BTV302	19.11.2024	AN
6	Molecular Diagnostics and Therapeutics	21BTV306	19.11.2024	AN
6	Data Analytics	21ADVG13	19.11.2024	AN
6	Human Computer Interaction	21ADVG17	19.11.2024	AN
7	UI and UX Design	21CSV204	11.11.2024	FN
7	Web Application Security	21CSV206	06.11.2024	AN
7	Cyber security	21CSV604	18.11.2024	FN
7	Virtualization	21CSV302	18.11.2024	FN
7	Statistical Machine Learning	21ADVG76	18.11.2024	FN
7	AI in Speech Processing	21ADVG78	06.11.2024	AN
7	Stream Processing	21ITV307	06.11.2024	AN
7	Nanomedicine for Theranostics	21BTV303	18.11.2024	FN
7	Advancements in Healthcare Technology	21BMV705	05.11.2024	FN
7	Robotics in Medicine	21BMV706	08.11.2024	FN
7	Emerging Technologies in Food Processing	21AGV107	18.11.2024	FN
7	Cartography and GIS	21CEV404	18.11.2024	FN
7	Satellite Image Processing	21CEV403	06.11.2024	AN
7	Design of Electric Vehicle Charging System (Integrated Course)	21EEV404	18.11.2024	FN
7	Testing of Electric Vehicles (Integrated Course)	21EEV405	18.11.2024	FN
7	Wearable Devices	21UEC975	18.11.2024	FN

First Year

Semester	Subject name	Subject code	Exam Date	Session
1	English for Technical Communication	21UEN101	26.11.2024	FN
1	Business Communication & Value Science - I	21UEN102	26.11.2024	FN
1	Matrix and Calculus	21UMA102	26.11.2024	AN
1	Probability and Inferential Statistical Techniques	21UMA103	26.11.2024	AN
1	Discrete Structures and Analysis	21UMA104	26.11.2024	AN
1	Problem Solving and Python Programming	21UCS108	27.11.2024	FN
1	Problem Solving and C Programming	21UCS107	27.11.2024	FN
1	Fundamentals of Computer Science	21UCB106	27.11.2024	FN
1	Engineering Physics	21UPH103	27.11.2024	AN
1	Physics for Computing science	21UPH104	27.11.2024	AN
1	Engineering Chemistry	21UCY104	28.11.2024	FN
1	Applied Chemistry	21UCY105	28.11.2024	FN
1	Chemistry for Civil Engineers	21UCY106	28.11.2024	FN
1	Chemistry for Agriculturist	21UCY107	28.11.2024	FN
1	Fundamentals of Economics	21UCB107	28.11.2024	FN
1	Engineering Graphics	21UME109	28.11.2024	AN
1	Engineering drawing and design (Integrated)	21UME110	28.11.2024	AN
1	Aesthetics Design	21UCD107	28.11.2024	AN
1	Principles of Electrical Engineering	21UEE125	28.11.2024	AN

