



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

**Regulation – 2019**

**End Semester Examination APR./ MAY. 2025 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	19UEN201	30.04.2025	AN
2	Calculus, Fourier Series and Numerical Methods for Mechanical Engineering	19UMA202	02.05.2025	AN
2	Material Physics	19UPH203	03.05.2025	AN
2	Environmental Science	19UCY204	05.05.2025	AN
2	Introduction to Mechanical Engineering	19UME205	06.05.2025	AN
2	Basic Electrical and Electronics Engineering	19UEE226	07.05.2025	AN
3	Probability, Statistics and Partial Differential Equations for Mechanical Engineering	19UMA321	08.04.2025	FN
3	Fundamentals of Manufacturing Processes	19UME302	09.04.2025	FN
3	Engineering Thermodynamics	19UME303	11.04.2025	FN
3	Fluid Mechanics and Machinery	19UME304	12.04.2025	FN
3	Engineering Mechanics	19UME305	15.04.2025	FN
3	Materials Engineering	19UME306	16.04.2025	FN
4	Theory of Machines	19UME 401	08.04.2025	AN
4	Applied Thermal Engineering	19UME 402	09.04.2025	AN
4	Manufacturing Technology	19UME 403	11.04.2025	AN
4	Mechanics of Materials	19UME 404	12.04.2025	AN
4	Automobile Engineering	19UME405	15.04.2025	AN
4	Reasoning and Quantitative Aptitude	19UGS431	17.04.2025	AN
5	Heat and Mass transfer	19UME501	19.04.2025	FN
5	Design of machine elements	19UME502	21.04.2025	FN
5	Object Oriented Python Programming	19UME503	22.04.2025	FN
5	Measurement and Instrumentation	19UME504	23.04.2025	FN
5	Applied Hydraulics and Pneumatics	19UME903	24.04.2025	FN
5	Process Planning and Cost Estimation	19UME912	25.04.2025	FN
5	Unconventional machining Processes	19UME910	26.04.2025	FN
6	Design of Transmission Systems	19UME601	19.04.2025	AN
6	Smart Manufacturing	19UME602	21.04.2025	AN
6	Operations Research	19UME603	22.04.2025	AN
6	Mechatronics	19UME604	23.04.2025	AN
6	Gas Dynamics and Jet	19UME902	24.04.2025	AN

	Propulsion			
6	Power Plant Technology	19UME909	25.04.2025	AN
7	Statistical Quality Control	19UME929	26.04.2025	AN
7	Composite Materials	19UME911	28.04.2025	AN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Finite Element Analysis	19UME702	02.05.2025	FN
7	Computational Fluid Dynamics	19UME905	03.05.2025	FN
7	Renewable Sources of Energy	19UME907	05.05.2025	FN
7	Maintenance Engineering	19UME918	06.05.2025	FN
7	Industrial Robotics	19UME925	07.05.2025	FN
7	Unconventional Machining Processes	19UME910	08.05.2025	FN
7	Machine Learning	19UME933	09.05.2025	FN
8	Production Planning and Control	19UME919	10.05.2025	FN
8	Computer Integrated Manufacturing	19UME923	10.05.2025	FN

**Department of Civil Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Differential equations, Complex analysis and Transform techniques	19UMA206	02.05.2025	AN
2	Building Physics	19UPH206	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Civil Engineering	19UCE205	06.05.2025	AN
2	Basic Electrical and Electronics Engineering	19UEE226	07.05.2025	AN
3	Probability, Statistics and Transform Techniques	19UMA325	08.04.2025	FN
3	Engineering Geology and Construction Materials	19UCE302	09.04.2025	FN
3	Basics of Engineering Mechanics	19UCE303	11.04.2025	FN
3	Water Supply Engineering	19UCE304	12.04.2025	FN
3	Fluid Mechanics	19UCE305	15.04.2025	FN
3	Surveying	19UCE306	16.04.2025	FN
4	Numerical Methods	19UMA423	08.04.2025	AN
4	Soil Mechanics	19UCE402	09.04.2025	AN
4	Strength of Materials	19UCE403	11.04.2025	AN
4	Waste Water Engineering	19UCE404	12.04.2025	AN
4	Highway Engineering	19UCE405	15.04.2025	AN
4	Applied Hydraulic Engineering	19UCE406	16.04.2025	AN
5	Structural Analysis - I	19UCE501	19.04.2025	FN
5	Foundation Engineering	19UCE502	21.04.2025	FN
5	Design of Reinforced Concrete Elements	19UCE503	22.04.2025	FN
5	Water Resources and Irrigation Engineering	19UCE504	23.04.2025	FN

5	Concrete Technology	19UCE919	24.04.2025	FN
6	Structural Analysis - II	19UCE601	19.04.2025	AN
6	Design of Steel Structures	19UCE602	21.04.2025	AN
6	Traffic Engineering and Management	19UCE902	22.04.2025	AN
6	Hosing planning and Management	19UCE903	23.04.2025	AN
6	Structural Dynamics and Earthquake Engineering	19UCE917	24.04.2025	AN
6	Structural Design and Drawing	19UCE921	25.04.2025	AN
6	Municipal Solid Waste Management	19UCE906	26.04.2025	AN
6	Urban Planning and Development	19UCE915	28.04.2025	AN
6	Logical Reasoning and Aptitude	19UGS631	29.04.2025	AN
7	Environmental Impact Assessment	19UCE905	09.05.2025	FN
7	Structural Design and Drawing (Integrated Course)	19UCE921	10.05.2025	FN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Railway Airport and Harbor Engineering	19UCE914	02.05.2025	FN
7	Estimating and Costing (Integrated Course)	19UCE702	03.05.2025	FN
7	Smart City Technologies	19UCE703	05.05.2025	FN
7	Municipal Solid Waste Management	19UCE906	06.05.2025	FN
7	Prestressed Concrete Structures	19UCE913	07.05.2025	FN
8	Repair and Rehabilitation of Structures	19UCE912	08.05.2025	FN

**Department of Electronics and communication Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Calculus, Complex Analysis and Numerical methods	19UMA204	02.05.2025	AN
2	Electro Magnetic Theory	19UPH208	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Electronics and Communication Engineering	19UEC205	06.05.2025	AN
2	Electronic Devices	19UEC206	07.05.2025	AN
3	Numerical Analysis and Linear Algebra	19UMA323	08.04.2025	FN
3	Digital Electronics and Design	19UEC302	09.04.2025	FN
3	Circuit Theory	19UEC303	11.04.2025	FN
3	Basic Electrical and Instrumentation Engineering	19UEC304	12.04.2025	FN
3	Analog circuits	19UEC305	15.04.2025	FN
3	Fundamentals of C Programming	19UIT326	16.04.2025	FN
4	Probability and Statistics	19UMA422	08.04.2025	AN

4	Electromagnetic Fields and Transmission Lines	19UEC402	09.04.2025	AN
4	Signals and Systems	19UEC403	11.04.2025	AN
4	Linear Integrated circuits	19UEC404	12.04.2025	AN
4	Analog and Digital Communication	19UEC405	15.04.2025	AN
4	Introduction to Data Structures Algorithms	19UIT429	16.04.2025	AN
5	Digital Signal Processing	19UEC501	19.04.2025	FN
5	Microprocessors, Microcontrollers and Application	19UEC502	21.04.2025	FN
5	Data Communication and Networks	19UEC503	22.04.2025	FN
5	Antenna and Wave Propagation	19UEC504	23.04.2025	FN
5	Control Engineering	19UEC904	24.04.2025	FN
5	Satellite Communication Principles and Applications	19UEC916	25.04.2025	FN
5	Reasoning and Aptitude	19UGS531	26.04.2025	FN
6	Wireless Communication	19UEC601	19.04.2025	AN
6	VLSI Design	19UEC602	21.04.2025	AN
6	Internet of Things	19UEC603	22.04.2025	AN
6	Cyber Security	19UEC941	23.04.2025	AN
6	Sensors for IOT	19UEC926	24.04.2025	AN
6	Satellite Communication Principles and Applications	19UEC916	25.04.2025	AN
5/6	Principles of Robotics	19UEC902	25.04.2025	AN
6	Multimedia Compression and communication	19UEC910	26.04.2025	AN
6	Nano Electronics	19UEC919	26.04.2025	AN
6	Biomedical Instrumentation	19UEC922	26.04.2025	AN
7	Block Chain	19UEC925	13.05.2025	FN
7	Optical and Microwave Communication	19UEC702	14.05.2025	FN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Image Processing and Machine Learning	19UEC703	02.05.2025	FN
7	Smart Sensor Networks	19UEC927	03.05.2025	FN
7	Principles of Artificial Intelligence	19UEC901	05.05.2025	FN
7	Real Time System Design	19UEC907	06.05.2025	FN
7	ARM System Development	19UEC906	07.05.2025	FN
7	Soft Computing Techniques	19UEC908	08.05.2025	FN
7	Image Analysis and Video Processing	19UEC909	09.05.2025	FN
8	5G Technology	19UEC905	10.05.2025	FN
8	Tele Medicine	19UEC928	10.05.2025	FN

**Department of Electrical and Electronics Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for	19UEN201	30.04.2025	AN

	Professionals			
2	Calculus and Transform Techniques	19UMA205	02.05.2025	AN
2	Physics for Information Science	19UPH205	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Basic Civil and Mechanical Engineering	19UME226	06.05.2025	AN
2	Introduction to Electrical and Electronics Engineering	19UEE205	07.05.2025	AN
3	Probability, Statistics, Complex Analysis and Numerical Methods	19UMA324	08.04.2025	FN
3	Electrical Circuit Analysis	19UEE302	09.04.2025	FN
3	Electrical Machines - I	19UEE303	11.04.2025	FN
3	Analog Electronics	19UEE304	12.04.2025	FN
3	Electromagnetic Fields	19UEE305	15.04.2025	FN
3	Electrical Measurements and Instrumentation	19UEE306	16.04.2025	FN
4	Electrical Machines - II	19UEE401	08.04.2025	AN
4	Control Systems	19UEE402	09.04.2025	AN
4	Principles of Digital Electronics	19UEE403	11.04.2025	AN
4	Electrical Power Transmission and Distribution	19UEE404	12.04.2025	AN
4	Data structures using C	19UIT426	15.04.2025	AN
4	Reasoning and Quantitative Aptitude	19UGS431	17.04.2025	AN
5	Power Electronics	19UEE501	19.04.2025	FN
5	Internet of Things for Electrical Automation	19UEE502	21.04.2025	FN
5	Microprocessor and Microcontroller Programming	19UEE503	22.04.2025	FN
5	Robotics and Automation	19UEE912	23.04.2025	FN
5	Machine Learning	19UEE920	24.04.2025	FN
5	Energy Audit	19UEE909	25.05.2025	FN
6	Electric Drives and Control	19UEE601	19.04.2025	AN
6	Power System Analysis	19UEE602	21.04.2025	AN
6	Digital Signal Processing for Electrical Engineers	19UEC621	22.04.2025	AN
6	Design of Electrical Machines	19UEE903	23.04.2025	AN
6	Smart Grid	19UEE932	24.04.2025	AN
6	Special Electrical Machines	19UEE904	25.04.2025	AN
6	High Voltage Engineering	19UEE902	26.04.2025	AN
7	Electric Vehicles	19UEE702	06.05.2025	FN
7	Electric Energy Utilization and Conservation	19UEE703	07.05.2025	FN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Protection and Switchgear	19UEE704	02.05.2025	FN
7	Power System Operation and Control	19UEE933	03.05.2025	FN
8	Power Quality	19UEE905	05.05.2025	FN

**Department of Computer Science and Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Differential Equations and Complex analysis	19UMA203	02.05.2025	AN
2	Physics for Information Science	19UPH205	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Computer science and Engineering	19UCS205	06.05.2025	AN
2	Programming using C	19UCS206	07.05.2025	AN
3	Probability, Queuing Theory and Numerical Methods	19UMA322	08.04.2025	FN
3	Data Structures	19UCS302	09.04.2025	FN
3	Digital Electronics	19UCS303	11.04.2025	FN
3	Object Oriented Programming using Java	19UCS304	12.04.2025	FN
3	Operating Systems	19UCS305	15.04.2025	FN
3	Computer Organization	19UCS306	16.04.2025	FN
4	Transforms and Discrete Mathematics	19UMA421	08.04.2025	AN
4	Design and Analysis of Algorithms	19UCS403	09.04.2025	AN
4	Computer Communications and Networks	19UCS402	11.04.2025	AN
4	Microprocessors and Microcontrollers	19UEC425	12.04.2025	AN
4	Database System Concepts	19UCS404	15.04.2025	AN
5	Internet and Web Technology	19UCS501	19.04.2025	FN
5	Software Engineering Practices	19UCS502	21.04.2025	FN
5	Mobile Applications Design and Development	19UCS503	22.04.2025	FN
5	Theory of Computation	19UCS504	23.04.2025	FN
5	Data Mining	19UCS909	24.04.2025	FN
5	Advanced Java Programming	19UCS929	25.04.2025	FN
5	Cyber Security	19UCS919	28.04.2025	FN
5	Reasoning and Aptitude	19UGS531	26.04.2025	FN
6	Principles of Compiler Design	19UCS601	19.04.2025	AN
6	Cryptography and Network Security	19UCS602	21.04.2025	AN
6	Artificial Intelligence and Machine Learning	19UCS603	22.04.2025	AN
6	Human Computer Interaction	19UCS917	23.04.2025	AN
6	Blockchain Technology	19UCS918		
6	C# and .NET Framework	19UCS922		
6	Information Storage Management	19UCS921	24.04.2025	AN
6	Mobile and Pervasive computing	19UCS925	25.04.2025	AN
7	Building Enterprise Applications	19UIT911	26.04.2025	AN



7	E-Learning Concepts	19UCS933	28.04.2025	AN
7	Project Management and Finance	19UME701	30.04.2025	FN
7	Cloud Computing	19UCS702	02.05.2025	FN
7	Building Internet of Things	19UCS703	03.05.2025	FN
7	Image processing	19UCS915	05.05.2025	FN
7/8	Green Computing	19UCS928	06.05.2025	FN
7/8	Software Testing	19UIT912	07.05.2025	FN
6/7	Full Stack (Integrated Course)	19UCS941	08.05.2025	FN
6/7	Bigdata Analytics (Integrated Course)	19UCS942	09.05.2025	FN
8	Information Retrieval	19UCS913	10.05.2025	FN

**Department of Information Technology**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Differential Equations and Complex Analysis	19UMA203	02.05.2025	AN
2	Physics for Information Science	19UPH205	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Information Technology	19UIT206	06.05.2025	AN
2	Programming Fundamentals using Python	19UIT205	07.05.2025	AN
3	Probability, Queuing Theory and Numerical methods (Common to CSE & IT)	19UMA322	08.04.2025	FN
3	Data structures and Algorithms	19UIT302	09.04.2025	FN
3	C Programming	19UIT303	11.04.2025	FN
3	Digital Principles and System Design	19UIT304	12.04.2025	FN
3	Principles of Operating Systems	19UIT305	15.04.2025	FN
3	Software Engineering Methodology	19UIT306	16.04.2025	FN
4	Transforms and Discrete Mathematics	19UMA421	08.04.2025	AN
4	Design Methods and Analysis of Algorithms	19UIT402	09.04.2025	AN
4	Object Oriented Programming in C++	19UIT403	11.04.2025	AN
4	Database Management Systems	19UIT404	12.04.2025	AN
4	Computer Organization and Architecture	19UIT405	15.04.2025	AN
4	Computer Networks	19UIT406	16.04.2025	AN
5	Object Oriented Programming Using Python	19UIT501	19.04.2025	FN
5	Cyber Security Management	19UIT502	21.04.2025	FN
5	Mining and Analysis of big data	19UIT503	22.04.2025	FN
5	Microprocessor Based System	19UIT504	23.04.2025	FN

	Design			
5	Software Testing	19UIT912	24.04.2025	FN
5	Reasoning and Aptitude	19UGS531	26.04.2025	FN
6	Java Programming (Integrated Courses)	19UIT601	19.04.2025	AN
6	Artificial Intelligence	19UIT602	21.04.2025	AN
6	Internet Technology and Web Design	19UIT902	22.04.2025	AN
6	Full Stack	19UCS941	23.04.2025	AN
6	Insight in to Cloud Computing (Integrated Courses)	19UIT903	24.04.2025	AN
6	Fundamentals of Image Processing (Integrated Courses)	19UIT906	25.04.2025	AN
6	System Software Internals	19UIT913	26.04.2025	AN
6	Ethical Hacking and Information Forensics	19UIT917	28.04.2025	AN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Internet of Things Systems and Applications (Integrated Courses)	19UIT702	02.05.2025	FN
7	Building Enterprise Applications	19UIT911	03.05.2025	FN
7	Object Oriented System Design	19UIT923	05.05.2025	FN

**Department of Chemical Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Calculus, Complex Analysis and Transform techniques	19UMA207	02.05.2025	AN
2	Material Physics	19UPH203	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Chemical Engineering	19UCH205	06.05.2025	AN
2	Basic Electrical and Electronics Engineering	19UEE226	07.05.2025	AN
3	Transform Techniques and Partial Differential Equations	19UMA326	08.04.2025	FN
3	Process Chemistry	19UCH302	09.04.2025	FN
3	Heat Power Engineering	19UCH303	11.04.2025	FN
3	Fluid Flow Operations	19UCH304	12.04.2025	FN
3	Chemical Process Calculations	19UCH305	15.04.2025	FN
3	Engineering Materials for Process Industries	19UCH306	16.04.2025	FN
4	Numerical methods	19UMA423	08.04.2025	AN
4	Chemical engineering Thermodynamics	19UCH402	09.04.2025	AN
4	Heat Transfer	19UCH403	11.04.2025	AN
4	Mechanical operation	19UCH404	12.04.2025	AN
4	Chemical process Industries	19UCH405	15.04.2025	AN
4	Mass Transfer -I	19UCH406	16.04.2025	AN



4	Reasoning and Quantitative Aptitude	19UGS431	17.04.2025	AN
5	Process Economics and Management	19UCH501	19.04.2025	FN
5	Mass Transfer - II	19UCH502	21.04.2025	FN
5	Chemical Engineering Reaction I	19UCH503	22.04.2025	FN
5	Petroleum Refining Engineering	19UCH901	23.04.2025	FN
5	Waste Water Treatment and Recycling	19UCH910	24.04.2025	FN
6	Chemical Reaction Engineering - II	19UCH601	19.04.2025	AN
6	Process Instrumentation Dynamics and Control ( Integrated Course)	19UCH602	21.04.2025	AN
6	Process Equipment Design	19UCH603	22.04.2025	AN
6	Solid Waste Management	19UCH911	23.04.2025	AN
6	Food Science and Technology	19UCH904	24.04.2025	AN
7	Drugs and Pharmaceutical Technology	19UCH905	08.05.2025	FN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Transport Phenomena	19UCH702	02.05.2025	FN
7	Process Modeling and Simulation	19UCH703	03.05.2025	FN
7	Chemical Process Plant Safety	19UCH908	05.05.2025	FN
7	Alternative Energy Technology	19UCH912	06.05.2025	FN
8	Environmental Impact and Assessment	19UCH913	07.05.2025	FN

**Department of Biomedical Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Calculus, Complex Analysis and Transform techniques	19UMA207	02.05.2025	AN
2	Biomaterial Physics	19UPH204	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Biomedical Engineering	19UBM205	06.05.2025	AN
2	Electrical circuits and Measurements	19UBM206	07.05.2025	AN
3	Transform Techniques and Partial Differential Equations (Common to AGRI, CHE & BME)	19UMA326	08.04.2025	FN
3	Human Anatomy and Physiology	19UBM302	09.04.2025	FN
3	Biochemistry	19UBM303	11.04.2025	FN
3	Biomedical Instrumentation	19UBM304	12.04.2025	FN
3	Semiconductor Devices and Circuits	19UBM305	15.04.2025	FN
3	Sensors and Measuring Techniques	19UBM306	16.04.2025	FN
4	Probability and Inferential Statistics	19UMA424	08.04.2025	AN

4	Analog and Digital Integrated Circuits	19UBM402	09.04.2025	AN
4	Medical Physics	19UBM403	11.04.2025	AN
4	Principles of Signals and Systems	19UBM404	12.04.2025	AN
4	Pathology and Microbiology	19UBM405	15.04.2025	AN
4	Diagnostic and Therapeutic Equipment's – I	19UBM406	16.04.2025	AN
5	Microprocessor and Microcontroller	19UBM501	19.04.2025	FN
5	Diagnostic and Therapeutic Equipment's -II	19UBM502	21.04.2025	FN
5	Bio control System	19UBM503	22.04.2025	FN
5	Principles of Digital Signal Processing	19UBM504	23.04.2025	FN
5	Rehabilitation Engineering and Robotics	19UBM917	24.04.2025	FN
5A	Principles of Tissue Engineering	19UBM903	25.04.2025	FN
6	Medical Imaging Equipments	19UBM601	19.04.2025	AN
6	Biomechanics	19UBM602	21.04.2025	AN
6	Drug Delivery Systems	19UBM907	22.04.2025	AN
6	Medical Radiation Safety Engineering	19UBM909	23.04.2025	AN
6	Object Oriented Programming and Data Structures (Integrated Courses)	19UIT623	24.04.2025	AN
6	Medical Embedded Systems	19UBM919	25.04.2025	AN
6	Principles of Machine Learning	19UBM932	26.04.2025	AN
6	Logical Reasoning and Aptitude	19UGS631	29.04.2025	AN
7	Bio-MEMS and Nano Electronics	19UBM901	08.05.2025	FN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Hospital management	19UBM702	02.05.2025	FN
7	Image Processing Techniques	19UBM703	03.05.2025	FN
7	Biomaterials and Artificial Organs	19UBM904	05.05.2025	FN
7	Medical Technology	19UBM910	06.05.2025	FN
8	Medical Waste Management	19UBM929	07.05.2025	FN

**Department of Agriculture Engineering**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Calculus, Complex Analysis and Transform techniques	19UMA207	02.05.2025	AN
2	Green Physics	19UPH207	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Agriculture Engineering	19UAG201	06.05.2025	AN
2	Basic Electrical and Electronics	19UEE226	07.05.2025	AN

	Engineering			
3	Transforms Techniques and Partial Differential Equations	19UMA326	08.04.2025	FN
3	Unit Operations in Agricultural Processing	19UAG302	09.04.2025	FN
3	Fundamentals of Engineering Mechanics	19UAG303	11.04.2025	FN
3	Fundamentals of Theory of Machines	19UAG304	12.04.2025	FN
3	Fluid Mechanics and Open Channel Hydraulics	19UAG305	15.04.2025	FN
3	Principles and Practices of crop Production	19UAG306	16.04.2025	FN
4	Probability, Statistics and Numerical Methods	19UMA425	08.04.2025	AN
4	Tractor and Power Units	19UAG402	09.04.2025	AN
4	Soil and Water Conservation Engineering	19UAG403	11.04.2025	AN
4	Refrigeration and Air Conditioning for Agriculture Engineering	19UAG404	12.04.2025	AN
4	Surveying and Leveling	19UAG405	15.04.2025	AN
4	Object Oriented Programming in Python	19UIT427	16.04.2025	AN
4	Reasoning and Quantitative Aptitude	19UGS431	17.04.2025	AN
5	Irrigation and Drainage Engineering	19UAG501	19.04.2025	FN
5	Agricultural Farm Machinery	19UAG502	21.04.2025	FN
5	Micro Irrigation System	19UAG503	22.04.2025	FN
5	Drying and Storage Engineering	19UAG911	23.04.2025	FN
5	Design and Construction of Green house	19UAG907	24.04.2025	FN
6	Hydrology and Water Resource Engineering	19UAG601	19.04.2025	AN
6	Design of Agricultural Machinery	19UAG602	21.04.2025	AN
6	Ground Water and Well Engineering	19UAG603	22.04.2025	AN
6	Design of Food Processing Equipment	19UAG909	23.04.2025	AN
6	Agricultural Extension	19UAG910	24.04.2025	AN
7	Farm Management and Finance	19UAG701	30.04.2025	FN
7	Crop Process Engineering	19UAG702	02.05.2025	FN
7	Introduction to Green Energy	19UAG703	03.05.2025	FN
7	Watershed Planning and Management	19UAG903	05.05.2025	FN
8	Landscape Design and Management	19UAG904	06.05.2025	FN

**Department of Computer Science and Business Systems**

Semester	Subject name	Subject code	Exam Date	Session
2	Business Communication & Value Science - II	19UEN202	30.04.2025	AN
2	Linear algebra and Numerical techniques	19UMA208	02.05.2025	AN
2	Statistical methods	19UMA209	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Introduction to Data structures and algorithms	19UCB206	06.05.2025	AN
2	Principles of Electronics Engineering	19UEC225	07.05.2025	AN
3	Discrete Mathematics and Calculus	19UMA327	08.04.2025	FN
3	Business Communication and Value Science - III	19UEN301	09.04.2025	FN
3	Computational Statistics	19UCB303	11.04.2025	FN
3	Object Oriented Programming	19UCB304	12.04.2025	FN
3	Operating Systems Concepts	19UCB305	15.04.2025	FN
3	Computer Organization Architecture	19UCB306	16.04.2025	FN
4	Computer Networks	19UCB402	08.04.2025	AN
4	Introduction to Design and Analysis of Algorithms	19UCB403	09.04.2025	AN
4	Database Management Systems	19UCB404	11.04.2025	AN
4	Formal Languages and Automata Theory	19UCB405	12.04.2025	AN
4	Python Programming (Integrated Course)	19UCB406	15.04.2025	AN
4	Business Communication & Value Science - IV	19UEN401	16.04.2025	AN
5	Compiler Design	19UCB501	19.04.2025	FN
5	Software Engineering	19UCB502	21.04.2025	FN
5	Fundamentals of Management	19UCB503	22.04.2025	FN
5	Mobile Applications Development and Services	19UCB504	23.04.2025	FN
5	Java Programming	19UCB926	24.04.2025	FN
5	Reasoning and Aptitude	19UGS531	26.04.2025	FN
6	Marketing Research	19UCB601	16.04.2025	AN
6	Business Strategy	19UCB602	19.04.2025	AN
6	Artificial Intelligence	19UCB603	21.04.2025	AN
6	Information Security	19UCB604	22.04.2025	AN
6	Big data Analytics	19UCS942	23.04.2025	AN
6	Introduction to Human Computer Interaction	19UCB922	24.04.2025	AN
7	Financial Management	19UCB701	30.04.2025	FN
7	Financial and Cost Accounting	19UCB702	02.05.2025	FN
7	Human Resource Management	19UCB703	03.05.2025	FN
7	IT Project Management	19UCB704	05.05.2025	FN
7	Usability Design of Software Applications	19UCB705	06.05.2025	FN

7	Cloud Micro Services and Application	19UCB904	07.05.2025	FN
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**Department of Biotechnology**

Semester	Subject name	Subject code	Exam Date	Session
2	Communication skills for Professionals	19UEN201	30.04.2025	AN
2	Calculus, Complex Analysis and Transform techniques	19UMA207	02.05.2025	AN
2	Biomaterial physics	19UPH204	03.05.2025	AN
2	Environmental science	19UCY204	05.05.2025	AN
2	Microbiology	19UBT205	06.05.2025	AN
2	Principles of Biochemistry	19UBT206	07.05.2025	AN
3	Transform techniques and partial differential equations	19UMA326	08.04.2025	FN
3	Stoichiometry	19UBT302	09.04.2025	FN
3	Instrumental methods of analysis	19UBT303	11.04.2025	FN
3	Applied thermodynamics for Biotechnologists	19UBT304	12.04.2025	FN
3	Principles of genetics	19UBT305	15.04.2025	FN
3	Biochemical metabolism	19UBT306	16.04.2025	FN
4	Probability and Inferential Statistics	19UMA424	08.04.2025	AN
4	Cell Biology	19UBT402	09.04.2025	AN
4	Basic Industrial Biotechnology	19UBT403	11.04.2025	AN
4	Enzyme Engineering and Technology	19UBT404	12.04.2025	AN
4	Fluid Particle Mechanics & Mechanical Operations	19UBT405	15.04.2025	AN
4	Bioprocess Principles	19UBT406	16.04.2025	AN
5	Molecular Biology	19UBT501	19.04.2025	FN
5	Bioprocess Engineering	19UBT502	21.04.2025	FN
5	Heat Transfer and Mass Transfer Operations	19UBT503	22.04.2025	FN
5	Protein Engineering	19UBT504	23.04.2025	FN
5	Marine Biotechnology	19UBT909	24.04.2025	FN
5	Environmental Biotechnology	19UBT923	25.04.2025	FN
6	Genetic Engineering	19UBT601	19.04.2025	AN
6	Genomics and Proteomics	19UBT602	21.04.2025	AN
6	Plant and Animal Biotechnology	19UBT926	22.04.2025	AN
6	Bioremediation Technology	19UBT902	23.04.2025	AN
6	Principles of Food Processing	19UBT904	24.04.2025	AN
6	Logical Reasoning and Aptitude	19UGS631	29.04.2025	AN
7	Project Management Finance	19UME701	30.04.2025	FN
7	Downstream Processing	19UBT702	02.05.2025	FN
7	Immunology	19UBT703	03.05.2025	FN
7	Biopharmaceutical Technology	19UBT903	05.05.2025	FN
7	Vaccine Technology	19UBT915	06.05.2025	FN
7	Cancer Biology	19UBT910	07.05.2025	FN
7	Tissue Engineering	19UBT924	08.05.2025	FN

**Common to ALL Branches (open elective courses)**

Semester	Subject name	Subject code	Exam Date	Session
8	Remote Sensing and GIS	19UCE971	08.05.2025	AN
6/7	Disaster Management	19UCE974	08.05.2025	AN
7	Environmental Science and Engineering	19UCE975	08.05.2025	AN
5/7	Road Safety	19UCE977	08.05.2025	AN
6	Air Pollution and Control Engineering	19UCE972	08.05.2025	AN
5/6	Solid Waste Management	19UCE978	08.05.2025	AN
5	Metro Systems and Engineering	19UCE976	08.05.2025	AN
7	Cloud and Bigdata	19UCS974	08.05.2025	AN
6	JAVA Fundamentals	19UCS973	08.05.2025	AN
6	Digital Automation With IOT	19UCS976	09.05.2025	AN
6	Scripting Languages	19UCS975	09.05.2025	AN
6	Introduction to C programming	19UCS978	09.05.2025	AN
5/6/7	Non-conventional Energy Resources and Applications	19UEE971	09.05.2025	AN
5/6/7	Electric and Hybrid Vehicles	19UEE972	09.05.2025	AN
6	Solar Power Plants	19UEE973	09.05.2025	AN
6	MEMS	19UEE974	09.05.2025	AN
5/6	Principles of Robotics	19UEE975	09.05.2025	AN
5/6	Applied Soft computing	19UEE976	09.05.2025	AN
7	Anatomy of Smartphones and Laptops	19UEC956	10.05.2025	AN
7	IoT based Automation and Monitoring System	19UEC957	10.05.2025	AN
6	Embedded Systems and Programming	19UEC953	10.05.2025	AN
6	Fundamentals of Digital Image Processing	19UEC954	10.05.2025	AN
7	Consumer Electronics	19UEC951	10.05.2025	AN
5	Design Thinking for Innovations	19UEC958	10.05.2025	AN
5	Industrial Psychology and Work Ethics	19UME971	10.05.2025	AN
5	Synthesis of Nanomaterial's	19UME973	13.05.2025	AN
6	Industrial Safety and Engineering	19UME972	13.05.2025	AN
6	Principles of Management	19UME974	13.05.2025	AN
6/7	Total Quality Management	19UME975	13.05.2025	AN
5/6/7	Social Networks	19UIT972	13.05.2025	AN
5/7	Animation Technology	19UIT974	13.05.2025	AN
6/7	Website Designing	19UIT978	13.05.2025	AN
6	PC Troubleshooting	19UIT971	13.05.2025	AN
7	Industrial Waste Management	19UCH953	13.05.2025	AN
5	Corrosion Science and Engineering	19UCH951	14.05.2025	AN
7	Fundamentals of Landscape Gardening	19UAG972	14.05.2025	AN
6	Organic Farming Technology	19UAG971	14.05.2025	AN



5/7	Computer Applications in Medicine	19UBM972	14.05.2025	AN
6	Occupational Safety and Health in Public Health Emergencies	19UBM975	14.05.2025	AN
5/6	Biomedical Instrumentation Systems	19UBM971	14.05.2025	AN
5/6	Forensic science in Health care	19UBM973	14.05.2025	AN
7	Bio-Nano-Technology	19UBT976	15.05.2025	FN
6	Herbal Medicines	19UBT971	15.05.2025	FN
6	Patents and Copyrights	19UBT975	15.05.2025	FN
6	Nano-Medicine for Cancer Treatment	19UBT974	15.05.2025	FN
5	Quality Assurance and Control in Food Industry	19UBT972	15.05.2025	FN
6	Social Network Analysis	19UCB978	15.05.2025	FN
5/6/7	Speak Better Write Better	19UEN951	15.05.2025	AN
5/6/7	English For Competitive Exam	19UEN952	16.05.2025	FN
5/6	French for Engineers	19UFR971	16.05.2025	AN
5/6	German for Engineers	19UGR972	17.05.2025	FN
5/6	Japanese for Engineers	19UJN973	17.05.2025	AN

#### First Year

Semester	Subject name	Subject code	Exam Date	Session
1	English for Technical Communication	19UEN101	19.05.2025	AN
1	Business Communication & Value Science - I	19UEN102	19.05.2025	AN
1	Engineering Mathematics - I	19UMA102	20.05.2025	FN
1	Probability and Inferential Statistical Techniques	19UMA103	20.05.2025	AN
1	Engineering Physics	19UPH103	21.05.2025	FN
1	Physics for Computer Science	19UPH104	21.05.2025	FN
1	Applied Chemistry	19UCY105	21.05.2025	AN
1	Chemistry for Civil Engineers	19UCY106	21.05.2025	AN
1	Engineering Chemistry	19UCY104	21.05.2025	AN
1	Chemistry for Agriculturist	19UCY107	21.05.2025	AN
1	Problem Solving and Python Programming	19UCS108	22.05.2025	FN
1	Engineering Graphics	19UME109	22.05.2025	AN
1	Principles of Electrical Engineering	19UEE125	23.05.2025	FN
1	Fundamentals of Computer Science	19UCB106	23.05.2025	AN
1	Fundamentals of Economics	19UCB107	24.05.2025	FN

**ONE CREDIT COURSES**

<b>SEM</b>	<b>SUBJECT CODE</b>	<b>SUBJECT NAME</b>	<b>DATE</b>	<b>SESSION</b>
5	19UCS865	Word Press	19.05.2025	FN
5	19UME864	Work Study	19.05.2025	FN
3	19UBM876	Role of Biomedical Engineers in Disaster Management	19.05.2025	FN
6	19UCE864	Construction Safety	19.05.2025	FN
6	19UCS864	Ruby on Rails	19.05.2025	FN
6	19UCH871	Membrane Technology	19.05.2025	FN
6	19UAG862	Vermi Compost Technology	19.05.2025	FN
6	19UEE864	Solar Photovoltaic Technology	19.05.2025	FN
6	19UEC861	PIC Embedded Programming	19.05.2025	FN
6	19UIT871	Emotional Intelligence	19.05.2025	FN
6	19UCH871	Membrane Technology	19.05.2025	FN
4	19UCE861	Green Building Concepts	19.05.2025	FN
4	19UBT862	Computational Reckoning of Bioprocess	19.05.2025	FN
4/5/6	19UME861	Jigs and Fixtures	19.05.2025	FN
4/5/6	19UME862	Smart Materials	19.05.2025	FN
4/5/6	19UME863	Solar Energy	19.05.2025	FN
4/5/6	19UME866	Limits, Fits & Tolerances	19.05.2025	FN
5	19UAG861	Mushroom Cultivation Technology	19.05.2025	FN
5	19UCE874	Drone Surveying	19.05.2025	FN
5	19UCE878	Bar Bending and Ductile detailing	19.05.2025	FN
5	19UEC868	Java Programming	19.05.2025	FN
4	19UEC866	Arduino Programming	19.05.2025	FN
5	19UBT870	Biosafety Regulations	19.05.2025	FN
7	19UIT862	Introduction to 3D Animation	19.05.2025	FN
7	19UCH866	Pollution Control Engineering	19.05.2025	FN
7	19UAG865	Seed Production Technology	19.05.2025	FN
7	19UBT871	Fundamentals of Medical Coding	19.05.2025	FN
7	19UEE865	Energy Storage Systems	19.05.2025	FN