Sir Syed University of Engineering & Technology, Karachi Electrical Engineering Department

BS Electrical Engineering REVISED SCHEDULE FOR MID SEMESTER EXAMINATIONS SPRING 2025

Dated: 18-04-2025

Days &	1 st Shift (09:30 Am to 11:00 Am)			2 nd Shi (11:30 Am to 0	
Dates	2 nd Semester (Batch-2024F) B.E TECH	2 nd Semester (Batch-2024F)	4 th Semester (Batch-2023F)	6 th Semester (Batch-2022F)	8 th Semester (Batch-2021F)
Monday 05-05-2025	Logic Circuit & Application	Basic Mechanical Engineering	Probability Methods in Engineering	Technical Report Writing & Presentation Skills	
Tuesday 06-05-2025	Computer Programming	Programming Fundamentals	Linear Algebra & Vector Analysis	Communication Systems	
Wednes day 07-05-2025	Communication Skills	Electronic Devices & Circuits		Linear Control Systems	Renewable Energy
Thursday 08-05-2025	Environment Health & Safety	Occupation Health & Safety	Signals & Systems	Power Electronics	
Friday 09-05-2025	Pakistan Studies	Pakistan Studies & Aligarh Movement			Artificial Intelligence
Monday 12-05-2025	Differential Equations	Differential Equation	Engineering Surveying	Engineering Economics & Management	Power System Analysis
Tuesday 13-05-2025	Economics	Islamic Studies/Ethical Behaviour	Electrical Machines		
Wednesday 14-05-2025	Linear Circuit Analysis				

Friday Timing:(1st Shift: 09:15 Am to 10:45 Am) & (2nd Shift: 11:00 Am to 12:30 Pm)

Dr. M.Ibrar ul Haque Chairman Electrical Engineering Department Engr. Jawad Ali Arshad Sr. Lecturer Midterm Convener

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECH

MID TERM EXAMINATION SCHEDULE (IT) (SPRING 2025)

	3RD	SHIFT	4 TH	SHIFT	
DAY & DATE	Time : 0	01:30 - 3:00	Time: 03:30 - 05:00		
	2nd Semester (2024F)	4th Semester (2023F)	6th Semester (2022F)	8th Semester (2021F)	
Monday 05-05-2025	Pak.Studies & Aligarh Mov.	Database Systems	Islamic Studies / Ethcal Behaviour	Entrepreneurship	
Tuesday 06-05-2025	Calculus& Analytical Geometry	Maltivariable Calculus	Web Technologies	Software Quality Assurance & Testing	
Wednesday 07-05-2025	Organizational Behaviour	Software Requirement Engineering	Database Administration & Management	Machine Learning	
Thursday 08-05-2025	Digital Logic Design	Introduction to Operating Systems	Information Technology Infrastructure	E-Commerce	
Friday 09-05-2025	Objected Oriented Prog.	Computer Networks	Cloud Computing		
Monday 12-05-2025	Discrete Structures		Technical Report Writing		

Sir Syed University of Engineering & Technology Department of Mathematics & Sciences Schedule of Midterm Examination May 2025 Room # CG- 02 (Shift # 1st , Timing 9:30 am to 11:00 am)

Date/ Day	Batch 2021F 8 th Semester
05-05-2025 Monday	Computational Fluid Dynamics (MT-414)
06-05-2025 Tuesday	Functional Analysis (MT-402)
07-05-2025 Wednesday	Mathematical Modeling (MT-410)
08-05-2025 Thursday	Operational Research (MT-412)

Dr. Nida Jamil Assistant Professor (In charge Midterm Examinations) Dr. Asma Zaffar Associate Professor Chairperson

	DAY	MID TER	M EXAMINATION – SPRING 25 (CIVIL ENGINEERING DEPARTMEN	T (30-4-25 / V3)
DAY/ DATE		1 st SH1 (09:30 AM –		2 ND SHIFT (11:	30 AM – 01:00 PM)
Monday 05-05-25	1	Engineering Mechanics (2 nd Semester) 170	Civil Engineering Drawing (4 th Semester) 87	Architecture & Urban Planning (8 th Semester) 74	Environmental Engineering-I (6 th Semester) 139
Tuesday 06-05-25	2	Application of ICT and Programming (2 nd Semester) 138	Fluid Mechanics (4 th Semester) 156	Geotechnical & Foundation Engineering (8 th Semester) 123	Transportation Engineering – I (6 th semester) 147
Wednesday 07-05-25	3	Engineering Surveying (2 nd Semester) 147	Civil Engineering Materials (4 th Semester) 157	Traffic Engineering (8 th Semester) 150	Reinforced & Pre stressed Concrete Design-II (6th Semester) 60
Thursday 08-05-25	4	Geology for Engineers (2 nd Semester) 140	Structural Analysis I (4 th Semester) 88		Construction Management (6 th Semester) 164
Friday 09-05-25	5	Quantitative Reasoning-II (2 nd Semester) 76 (Friday 9:30 am-11:00 am)	Probability Methods In Engineering (4 th Semester) 196 (Friday 9:30 am-11:00 am)		Quantity Surveying & Costing (6 th semester) 166 (Friday 11:30 am-01:00 pm)
Monday 12-05-25	6	Pakistan Studies and Aligarh Movement (2 nd Semester) 143	Communication Skills (4 th Semester) 153		Steel structure (6 th semester) 122

Engr. Kamran Khan Associate Chairman CVD

Program: Telecommunication Engineering

Days & Date	_	1 st Shift sday: 9.30 am to 11.00 am 00 am to 10.30 am	2 nd Shift Monday to Thursday :11.30 am to 1.00 pm Friday: 11.00 am to 12.30 pm
	4 th Semester Batch: Fall 2023	6 th Semester Batch: Fall 2022	8 th Semester Batch: Fall 2021
Monday 5-05-2025	Data Communication and Computer Networks TE 200T	Professional and Social Ethics HS 404 (11.30 am to 1.00 pm)	5G- Wireless Networks TE 473
Tuesday 6-05-2025	Complex Variable and Integral Transforms MS 202	Modern Antenna Concept TE 332T	Optical Communication Networks TE 424
Wednesday 7-05-2025	TE 212T Electromagnetic Theory TE 232 11.30 am to 1.00 pm	Digital Communications TE 331T	Cyber Security TE462 (With TE 8 th)
Thursday 8-05-2025	Signal and Systems TE 220T	Entrepreneurship HS 307 (With MCS)	Artificial Intelligence
9-05-2025 Friday	IoT Devices and Systems Design	Transmission and Switching Systems TE 360	



Sir Syed University of Engineering & Technology, Karachi Telecommunication Engineering Department SCHEDULE FOR SPRING SEMESTER MID TERM EXAMINATION-2025 Program: Mobile Communication & Security

Days & Dates	1 st Shift Monday to Thursday: 9.30 am to 11.00 am Friday: 9.00 am to 10.30 am					
	7 th Semester	8 th Semester				
	Batch: Spring 2022	Batch: Fall 2021				
Monday 5-05-2025	Technical Report Writing & Presentation Skills HS 401	Project Management and Practice MCS 463				
Tuesday 6-05-2025	Mobile and Wireless Communication MCS 480					
Wednesday 7-05-2025	System Analysis & Design MCS 409	Host and Network Security MCS 453(With TE) (11.30 am to 1.00 pm)				
Thursday 8-05-2025	Machine Learning MCS 487	Artificial Intelligence (11.30 am to 1.00 pm)				
9-05-2025 Friday		Entrepreneurship MCS 488 (With TE) (9.30 am to 11.00 am)				

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Prof. Dr. Muhammad Aamir

Chairman

Telecommunication Engineering Department

Sir Syed University of Engineering and Technology Midterm Examination 2025 Spring

S.NO.	DAY / DATE	SOFTWA	RE ENGINEERING DEPARTMENT		SOFTWARE ENGINEERING TECHNOLOGY			C	CYBER SECURITY		
		3RD SHIFT (1:30 PM - 3:00 PM)	4TH SHIFT (3:30 PM - 5:00 PM)	4TH SHIFT (3:30 PM - 5:00 PM)	3RD SHIFT (1:30 PM - 3:00 PM)	3RD SHIFT (1:30 PM - 3:00 PM)	3RD SHIFT (1:30 PM - 3:00 PM)	3RD SHIFT (1:30 PM - 3:00 PM)	4TH SHIFT (3:30 PM - 5:00 PM)	4TH SHIFT (3:30 PM - 5:00 PM)	4TH SHIFT (3:30 PM - 5:00 PM)
		2024F	2023F	2022F	2021F	2025S	2024F	2024S	2025S	2024S	2023S
1	MONDAY 05-05-2025	INTRODUCTION TO SOFTWARE ENGINEERING (329)	OPERATING SYSTEMS (279)	PRINCIPLES OF MANAGEMENT & ENTREPRENEURSHIP (294)	BIG DATA ANALYTICS (253)	PROGRAMMING FUNDAMENTALS (30)	LINEAR ALGEBRA (39)	OPERATING SYSTEMS (19)	LINEAR ALGEBRA (56)	DATA STRUCTURES AND ALGORITHM (49)	INTRODUCTION TO SOFTWARE ENGINEERING (34)
2	TUESDAY 06-05-2025	PAKISTAN STUDIES AND ALIGARH MOVEMENT (316)	TECHNICAL WRITING (315)	DEEP LEARNING (114) / E- COMMERCE (169)	ENGINEERING ECONOMICS & MANAGEMENT (260)	FUNCTIONAL ENGLISH (30)	PAKISTAN STUDIES AND ALIGARH MOVEMENT (40)	AUTOMATA THEORY AND FORMAL LANGUAGES (19)	INFORMATION COMMUNICATION TECHNOLOGY (54)	DIFFERENTIAL EQUATIONS (47)	COMPUTER COMMUNICATION AND NETWORKS (35)
3	WEDNESDAY 07-05-2025	CALCULUS & ANALYTICAL GEOMETRY (330)	INTRODUCTION TO DATABASE SYSTEMS (296)	BUSINESS PROCESS ENGINEERING (301)	OPERATION RESEARCH (209)	CALCULUS & ANALYTICAL GEOMETRY (56)	INTRODUCTION TO SOFTWARE ENGINEERING (40)	SOFTWARE REQUIREMENT ENGINEERING (14)	FUNCTIONAL ENGLISH (57)	INFORMATION SECURITY (49)	INFORMATION ASSURANCE (33)
4	THURSDAY 08-05-2025	APPLIED PHYSICS (320)	PROBABLITY & STATISTICS (327)	INFORMATION SECURITY (300)		ISLAMIC STUDIES (30)	COMMUNICATION SKILLS (40)	DIS. MATHS (18)	ISLAMIC STUDIES (55) / ETHICAL BEHAVIOUR	COMPUTER ORGANIZATION & ASSEMBLY LANGUAGE (44)	DIGITAL FORENSICS (31)
5	FRIDAY 09-05-2025	OBJECT ORIENTED PROGRAMMING (299)	SOFTWARE DESIGN & ARCHITECTURE(305)	SOFTWARE QUALITY ENGINEERING (292)	COMPUTING PROFESSIONAL PRACTICES. (255)	APPLIED PHYSICS (30)	OBJECT ORIENTED PROGRAMMING.(31)	DATA STRUCTURES AND ALGORITHM (12)	PROGRAMMING FUNDAMENTALS (56)	DISCRETE STRUCTURES (44)	ARTIFICIAL INTELLIGENCE (31)
6	MONDAY 12-05-2025	FOUNDATIONAL MATHEMATICS - II (33)		WEB ENGINEERING (299)		INFORMATION COMMUNICATION TECHNOLOGY (33) + FOUNDATIONAL MATHEMATICS - I 4TH SHIFT (3:30 PM - 5:00 PM)	COMPUTER ORG. & ARCH (40)	ARTIFICIAL INTELLIGENCE (19) + FOUNDATIONAL MATHS - II 4TH SHIFT (3:30 PM - 5:00 PM)	FOUNDATIONAL MATHEMATICS - I (13)		

Note: Friday Timings (3rd Shift - 2:00 pm to 3:30 pm) & (4th Shift - 4:00 pm to 5:30 pm)

Ms. Roohi Amad Siddiqui

Incharge, Midterm Committee
Software Engineering Department

Dated: 25th April 2025

SIR SYED UNIVERSITY OF ENGINEERING AND TECHNOLOGY DATE SHEET FOR MID-SEMESTER EXAMINATIONS SPRING-2025

		Gaming E	Saming Engineering		Cloud Computing		Data Science	
S.No.	DAY/DATE	3rd Shift (1:30 PM - 3:00 PM)	4th Shift (3:30 PM - 5:00 PM)	3rd Shift (1:30 PM - 3:00 PM)	4th Shift (3:30 PM - 5:00 PM)	4th Shift (3:30 PM - 5:00 PM)	3rd Shift (1:30 PM - 3:00 PM)	4th Shift (3:30 PM - 5:00 PM)
		2025-S	2024-F	2025-S	2024-F	2024-F	2023-F	2024-F
1	Monday 05-05-2025	Functional English	Communication Skills	Functional English	Communication Skills	Communication Skills	Operating Systems	Communication Skills
2	Tuesday 06-05-2025	Applications of Information and Communication Technologies	Object Oriented Programming	Applications of Information and Communication Technologies	Object Oriented Programming	Object Oriented Programming	Introduction to Database Systems	Object Oriented Programming
3	Wednesday 07-05-2025	Discrete Structures	Calculus and Analytic Geometry	Discrete Structures	Calculus and Analytic Geometry	Calculus and Analytic Geometry	Probability and Statistics	Calculus and Analytic Geometry
4	Thursday 08-05-2025	Programming Fundamentals	Introduction to 2D Animation	Programming Fundamentals	Introduction to Information Science	Digital Logic Design	Introduction to Data Science	Digital Logic Design
5	Friday 09-05-2025	Linear Algebra	Applied Physics	Linear Algebra	Applied Physics	Applied Physics	Analysis of Algorithms	Applied Physics
6	Monday 12-05-2025	Pakistan Studies and Aligarh Movement	Islamic Studies /Ethical Behavior	Pakistan Studies and Aligarh Movement	Islamic Studies /Ethical Behavior	Islamic Studies /Ethical Behavior		Islamic Studies /Ethical Behavior

Dean, Faculty of Computing and Applied Sciences

Note: In case of any clash in the Date Sheet, the student is advised to report immediately to the DSA office by 06-01-2024. After that, no clash application will be entertained in this regard. Timing of paper: 1st Shift (9:30 AM - 11:00 AM), 2nd Shift (11:30 AM - 1:00 PM), 3rd Shift (1:30 PM - 3:00 PM), and if necessary, 4th Shift (3:30 PM - 5:00 PM). On Friday 1st Shift (9:00 - 10:30), 2nd Shift (11:00 - 12:30) and 3rd Shift (2:15 - 3:45) 4th Shift (4:00 PM - 5:30 PM)

SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY KARACHI DATE SHEET FOR MID- SEMESTER EXAMINATIONS SPRING-2025

				CLINICAL PSYCHOLOGY						
			Ist Shi	ft (9:30 AM-11:00 AM	(I)	2nd Shi	ft (11:30 AM - 1:	00 PM)		
S.No.	Day	DATE	1st Semster (2025S)	2nd Semster (2024F)	3rd Semster (2024S)	4TH Semster (2023F)	5TH Semster (2023S)	6TH Semster (2022F)		
1	Monday	5th May 2025	ISLAMIC STUDIES	APPLICATION OF INFORMATION & COMMUNICATION TECHNOLOGIES	basic statistics	EXPERIMENTAL PSYCHOLOGY	PSYCHOLOGICAL TESTING I	STATISTICAL TOOLS FOR SOCIAL SCIENCES		
2	Tuesday	6th May 2025	PAKISTAN STUDIES AND ALIGARH MOVEMENT	INTRODUCTION TO Sociology 2nd shift	ABNORMAL PSYCHOLOGY	ANTHROPOLOGY	DIAGNOSTIC SYSTEM IN PSYCHOPATHOLOGY	THERAPIES AND PRACTICES IN CLINICAL PSYCHOLOGY- 1st shift		
3	Wednesday	7th May 2025	FUNCTIONAL ENGLISH	APPLIED AREAS OF PSYCHOLOGY	Community Development	Principles of Management (1st Shift)	Psychological Practicum Theory	SOCIAL PSYCHOLOGY		
4	Thursday	8th May 2025		Foreign Language	TECHNICAL REPORT WRITING & PRESENTATION SKILLS (1:30 PM - 3:00 PM)	Introdution to Economics	Ethical Issues in Psychology	PSYCHOLOGICAL TESTING II		
5	Friday	9th May 2025	Foundation Maths-I	Intrduction to HUMAN BEHAVIORS	Theories of personality	Entrepreneurship	Introduction to Data Analysis Theory	NEUROLOGICAL BASIS OF HUMAN BEHAVIOUR		
6	Monday	12th May 2025	Introduction to Psychology	Communication Skill	INTRODUCTION TO BIOLOGY AND COGNITIVE PSYCHOLOGY Ist Shift (9:30 AM - 11:00 AM)	Developmental Psychology		CHILD PSYCHOLOGY		

Program: Computer Networks and Security

Days & Date	Monday to Thursd	ay: 9.30 am to 11.00 am am to 10.30 am	2 nd Shift Monday to Thursday :11.30 am to 1.00 pm Friday: 11.00 am to 12.30 pm			
	1st Semester 2nd Semester Batch: Spring 2025 Batch: Fall 2024		3 rd Semester Batch: Spring 2024	4 th Semester Batch: Fall 2024	6 th Semester Batch: Fall 2022	
Monday 5-05-2025	Introduction to Programming CNS 110T	Islamic Studies (HS101) or Ethical Behavior (HS104)	Islamic Studies (HS101) or Ethical Behavior (HS104) 9.30 am to 11.00 am	Data Communication and Computer Networks CNS 255T	Project Management HS481 With (MCS) (9.30 am to 11.00 am)	
Tuesday 6-05-2025	Introduction to Model Driven Development CNS 111T	Functional English HS102	Communication Skills HS201	Web Engineering CNS 257T	Internet Security CNS360	
Wednesday 7-05-2025	Applied Physics CNS101T	Fundamentals of Computer Organization CNS 111	Discrete Mathematics MS204	Information Security and Cryptography CNS256	Database Management System CNS371T	
Thursday 8-05-2025	Pakistan Studies and Aligarh Movement HS 103	Object Oriented Programming CNS151T	Data Structure and Algorithm CNS205T	Probability and Statistics MS 301	Artificial Intelligence CNS372T	
9-05-2025 Friday	Calculus and Analytical Geometry MS 103	Fundamentals of Computer Network & Security CNS152	Operating Systems I CNS207		Wireless Sensor Networks CNS350	
12-05-2025 Monday			Digital Logic Design CNS208T 9.30 am to 11.00 am	Operating System II CNS 259 9.30 am to 11.00 am	Digital Logic Design CNS208T 9.30 am to 11.00 am	



Program: Computer Networks and Security

Days & Date	Monday to Thursd	ay: 9.30 am to 11.00 am am to 10.30 am	2 nd Shift Monday to Thursday :11.30 am to 1.00 pm Friday: 11.00 am to 12.30 pm			
	1st Semester 2nd Semester Batch: Spring 2025 Batch: Fall 2024		3 rd Semester Batch: Spring 2024	4 th Semester Batch: Fall 2024	6 th Semester Batch: Fall 2022	
Monday 5-05-2025	Introduction to Programming CNS 110T	Islamic Studies (HS101) or Ethical Behavior (HS104)	Islamic Studies (HS101) or Ethical Behavior (HS104) 9.30 am to 11.00 am	Data Communication and Computer Networks CNS 255T	Project Management HS481 With (MCS) (9.30 am to 11.00 am)	
Tuesday 6-05-2025	Introduction to Model Driven Development CNS 111T	Functional English HS102	Communication Skills HS201	Web Engineering CNS 257T	Internet Security CNS360	
Wednesday 7-05-2025	Applied Physics CNS101T	Fundamentals of Computer Organization CNS 111	Discrete Mathematics MS204	Information Security and Cryptography CNS256	Database Management System CNS371T	
Thursday 8-05-2025	Pakistan Studies and Aligarh Movement HS 103	Object Oriented Programming CNS151T	Data Structure and Algorithm CNS205T	Probability and Statistics MS 301	Artificial Intelligence CNS372T	
9-05-2025 Friday	Calculus and Analytical Geometry MS 103	Fundamentals of Computer Network & Security CNS152	Operating Systems I CNS207		Wireless Sensor Networks CNS350	
12-05-2025 Monday			Digital Logic Design CNS208T 9.30 am to 11.00 am	Operating System II CNS 259 9.30 am to 11.00 am	Digital Logic Design CNS208T 9.30 am to 11.00 am	



Program: Telecommunication Engineering

Days & Date	<u> </u>	1 st Shift sday: 9.30 am to 11.00 am 00 am to 10.30 am	2 nd Shift Monday to Thursday :11.30 am to 1.00 pm Friday: 11.00 am to 12.30 pm				
	4 th Semester Batch: Fall 2023	6 th Semester Batch: Fall 2022	8 th Semester Batch: Fall 2021				
Monday 5-05-2025	Data Communication and Computer Networks TE 200T	Professional and Social Ethics HS 404 (11.30 am to 1.00 pm)	5G- Wireless Networks TE 473				
Tuesday 6-05-2025	Complex Variable and Integral Transforms MS 202	Modern Antenna Concept TE 332T	Optical Communication Networks TE 424				
Wednesday 7-05-2025	TE 212T Electromagnetic Theory TE 232 11.30 am to 1.00 pm	Digital Communications TE 331T	Cyber Security TE462 (With TE 8 th)				
Thursday 8-05-2025	Signal and Systems TE 220T	Transmission and Switching Systems TE 360	Artificial Intelligence				
9-05-2025 Friday	IoT Devices and Systems Design	Entrepreneurship HS 307 (With MCS)					



Program: Mobile Communicati	ion & Security
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Days & Dates	Monday to Thursday:	1 st Shift Monday to Thursday: 9.30 am to 11.00 am Friday: 9.00 am to 10.30 am					
	7 th Semester Batch: Spring 2022	8 th Semester Batch: Fall 2021					
Monday 5-05-2025	Technical Report Writing & Presentation Skills HS 401	Project Management and Practice MCS 463					
Tuesday 6-05-2025	Mobile and Wireless Communication MCS 480						
Wednesday 7-05-2025	System Analysis & Design MCS 409	Host and Network Security MCS 453(With TE) (11.30 am to 1.00 pm)					
Thursday 8-05-2025	Machine Learning MCS 487	Artificial Intelligence MCS 481 (11.30 am to 1.00 pm)					
9-05-2025 Friday		Entrepreneurship MCS 488 (With TE) (9.30 am to 11.00 am)					

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Prof. Dr. Muhammad Aamir

Chairman

Telecommunication Engineering Department

SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY KARACHI

DATE SHEET FOR MID- SEMESTER EXAMINATIONS SPRING-2025

	Biomedical Engineering Department					BMS				Biotechnology					FST							
DAY/DATE	1st Shift (9:30 AM - 11:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	3rd Shift (1:30 PM - 3:00 PM) Friday (2:30 P.M - 4:00 P.M_	1st Shift (9:30 AM - 11:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	3rd Shift (1:30 PM - 3:00 PM) Friday (2:30 P.M - 4:00 P.M	3rd Shift (1:30 PM - 3:00 PM) Friday (2:30 P.M - 4:00 P.M_	1st Shift	1st Shift (9:30 AM - 11:00 AM)	1st Shift (9:30 AM - 11:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	2nd Shift - (11:30 AM - 1:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	3rd Shift (1:30 PM - 3:00 PM) Friday (2:30 P.M - 4:00 P.M_	\ \ \	1st Shift (9:30 AM - 11:00 AM)	1st Shift (9:30 AM - 11:00 AM)	2nd Shift (11:30 AM - 1:00 AM)	2nd Shift (11:30 AM - 1:00 AM)
	2024F	2023F	2022F	2021F	2023F	2023S	2022F	2022S	2021F	20258	2024F	2024S	2023F	20238	2022F	2022S	2021F	2025S	2024F	2024S	2023F	2023S
Monday 05-05-2025	Ideology and Constitution of Pakistan	Complex Variables & Integral Transform	Modeling & Simulation	Entrepreneurship	Communication Skills	Genetic Engineering	Artificial Intelligence and Expert	Pathophysiology	NeuroScience	Basic Mathematics/ Basic Biology	Ideology and Constitution of Pakistan	Technical Report writing and presentation skills	Genetic Engineering	Endocrinology	Artificial Intelligence and Expert	Health Biotechnology	Radiobiology	Basic Mathematics/ Basic Biology	Linear Algebra& Differential Equations	Plant Pathology	Industrial, Economics, Management & Marketing	Cereal Technology
Tuesday 06-05-2025	Calculus & Analytical Geometry	Digital Logic Design	Biomedical Instrumentation II	Medical Imaging	Classical Genetics	Biomedical Techniques I	Technical Report Writing & Presentation Skills	Biomaterials	Medical Biophysics	Applied Physics	Calculus and Analytical Geometry	Classical Genetics	Sociology	Methods in Molecular Biolog	Microbial Biotechnology	Tissue Engineering	Biosensors	English-I (Functional)	Basic Food Agriculture	Applied Physics	Fluid Mechanics	Sugar Technology
Wednesday 07-05-2025	Basic Electronics	Biomedical Statistics	Biomedical Control System	Biomedical Engineering System	Bioinformatics	Cell and Tissue Culture	Economics & Health Care Management	Molecular Diagnostic	Toxicology	Cell Biology	Cell Biology	Introduction to Biotechnology	Psychology	BioInformatics(9:: 0-11:00)	Cell and Tissue Culture	Environment Biotechnology	Seminar 1	Pak- Studies & Aligarh Movemen	Islamic Studies/ Ethics (For Non- Muslim)	Food Chemistry		Technology of Fats and oils
Thursday 08-05-2025	Object Oriented Programming	Physiology II	Biomedical Signal Processing	Professional Practices & Ethics	Physiology II(11:30-1:00)	Enzymology	Biomedical Techniques II	Pharmacology	Professional Practices and Ethics	Application of IC	Foreign Language	Biochemistry II	Analytical Chemistry and Instrumentation	Principles in Biochemical Engineering	Food Biotechnology	Pharmaceutical Biotechnology	Industrial Biotechnology	Application of ICT	English-II (Technical Report Writing& Presentation Skills	Food Processing & Preservation	Food Microbiolog	Instrumentation techniques in Food Analysis
Friday 09-05-2025	Human Anatomy	Biomedical Electronics	Artificial Neural Network		Molecular Biology	Immunology	Circulatory Control System			Functional English	n Microbiology	Biophysics	Molecular Biology(9:30- 11:00)	Immunology	Agriculture Biotechnology	Genomics and Proteomics	Biosafety and Bioethics	Introduction to Food Science & Technology	Microbiology	Unit Operation in Food Engineering	Food Process Engineering	Fruit and Vegetable Processing
Monday 12-05-2025	Biochemistry				Psychology	Biomedical statistics(9:30- 11:00)	Infectious Diseases			Applied Chemistr	Biochemistry I	Biomedical Statistics			Research Methodology and Skill Enhancemen	t		Biochemistry	Biomedical Statistics	Principle of Human Nutrition	Food Safety	Civics & Community Engagement

Dean, Faculty of Electrical & Computer Engineering

Controller of Examinations

Timing of paper: 1st Shift (9:30 AM - 11:00 AM), 2nd Shift (11:30 AM - 1:00 PM), 3rd Shift (1:30 PM - 3:00 PM), and if necessary, 4th Shift (3:30 PM - 5:00 PM). On Friday 1st Shift (9:30-11:00), 2nd Shift (11:30 - 01:00) and 3rd Shift (2:30 - 4:00)

Program: Computer Networks and Security

Days & Date	Monday to Thursda	st Shift ay: 9.30 am to 11.00 am am to 10.30 am	2 nd Shift Monday to Thursday :11.30 am to 1.00 pm Friday: 11.00 am to 12.30 pm						
	1 st Semester Batch: Spring 2025	2 nd Semester Batch: Fall 2024	3 rd Semester Batch: Spring 2024	4 th Semester Batch: Fall 2024	6 th Semester Batch: Fall 2022				
Monday 5-05-2025	Introduction to Programming CNS 110T	Islamic Studies (HS101) or Ethical Behavior (HS104)	Islamic Studies (HS101) or Ethical Behavior (HS104) 9.30 am to 11.00 am	Data Communication and Computer Networks CNS 255T	Wireless Sensor Networks CNS350				
Tuesday 6-05-2025	Introduction to Model Driven Development CNS 111T	Functional English HS102	Communication Skills HS201	Web Engineering CNS 257T	Internet Security CNS360				
Wednesday 7-05-2025	Applied Physics CNS101T	Fundamentals of Computer Organization CNS 111	Discrete Mathematics MS204	Information Security and Cryptography CNS256	Database Management System CNS371T				
Thursday 8-05-2025	Pakistan Studies and Aligarh Movement HS 103	Object Oriented Programming CNS151T	Data Structure and Algorithm CNS205T	Probability and Statistics MS 301	Artificial Intelligence				
9-05-2025 Friday	Calculus and Analytical Geometry MS 103	Fundamentals of Computer Network & Security CNS152	Operating Systems I CNS207		Project Management HS481				
12-05-2025 Friday			Digital Logic Design CNS208T 9.30 am to 11.00 am	Operating System II CNS 259 9.30 am to 11.00 am	Digital Logic Design CNS208T 9.30 am to 11.00 am				

