

National University of Modern Languages
Faculty of Engineering and Computing
Department of Electrical Engineering
Date Sheet of Mid-Term Examination - FALL 2024
Morning

Time : 08:15 Hrs to 10:15 Hrs

BS Computer Engineering - 1st Semester			
Sr#	Date	Days	Subjects
1	31-Oct-24	Thursday	Pre Maths - I (TIME : 02:00 - 04:00)
2	01-Nov-24	Friday	Programming Fundamentals
3	04-Nov-24	Monday	Applied Physics
4	05-Nov-24	Tuesday	Functional English
5	06-Nov-24	Wednesday	Ideology & Const of PAK
6	07-Nov-24	Thursday	Islamic Studies
7	08-Nov-24	Friday	Applications of ICT
BE Electrical Engineering - 7th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	CCN
2	04-Nov-24	Monday	Machine Learning
3	05-Nov-24	Tuesday	Engineering Economics & Management
4	06-Nov-24	Wednesday	Foreign Language - I (Chinese)

National University of Modern Languages

Faculty of Engineering and Computing

Department of Electrical Engineering

Date Sheet of Mid-Term Examination - FALL 2024

BS ELECTRONICS - AFTERNOON

Time : 03:30 PM to 05:30 PM

BS Electronics - 1st Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Calculus and Analytical Geometry
2	04-Nov-24	Monday	English - I (Functional English)
3	05-Nov-24	Tuesday	Linear Algebra
4	06-Nov-24	Wednesday	Physics I
5	07-Nov-24	Thursday	Applications of ICT
6	08-Nov-24	Friday	Introduction to Psychology
BS Electronics - 2nd Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Expository Writing
2	04-Nov-24	Monday	Differential Equations
3	05-Nov-24	Tuesday	Ideology and Const.of Pakistan
4	06-Nov-24	Wednesday	Physics - II
5	07-Nov-24	Thursday	Circuit Theory-I
6	08-Nov-24	Friday	Solid State Electronics
BS Electronics - 3rd Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Complex Variables and Transforms
2	04-Nov-24	Monday	Computer Programming
3	05-Nov-24	Tuesday	Islamic Studies
4	06-Nov-24	Wednesday	Circuit Theory-II
5	07-Nov-24	Thursday	Civics & Community Engagement
6	08-Nov-24	Friday	Basic Electronics
BS Electronics - 4th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Signal & Systems
2	04-Nov-24	Monday	DLD
3	05-Nov-24	Tuesday	Islamic Studies
4	06-Nov-24	Wednesday	ECD
5	07-Nov-24	Thursday	OOP
BS Electronics - 5th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Integrated Circuits
2	04-Nov-24	Monday	Microprocessors and Microcontrollers
3	05-Nov-24	Tuesday	Probability and Random Variables
4	06-Nov-24	Wednesday	Instrumentation and Measurements
5	08-Nov-24	Friday	Linear Control Systems
BS Electronics - 6th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Communication Systems
2	04-Nov-24	Monday	Embedded System Design
3	05-Nov-24	Tuesday	Foreign Language - I (German)
4	06-Nov-24	Wednesday	DSP
5	07-Nov-24	Thursday	EMT
BS Electronics - 7th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Machine Learning
2	04-Nov-24	Monday	Power Electronics
3	06-Nov-24	Wednesday	Microwave Electronics
4	07-Nov-24	Thursday	VLSI Design
BS Electronics - 8th Semester			
Sr#	Date	Days	Subjects
1	01-Nov-24	Friday	Data Communication and Networks
2	05-Nov-24	Tuesday	Nano Technology
3	07-Nov-24	Thursday	Wireless Communication

NATIONAL UNIVERSITY OF MODERN LANGUAGES				
Faculty of Engineering and Computing				
Department of Software Engineering				
Mid Term Examination - Fall 2024				
Morning				
Group - A				Time : 08:15 am - 10:15 am
Sr#	Date	Day		Subject
BS Software Engineering - 1st Semester				
1	30 October 2024	Wednesday		Maths-1 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	SEIT-111	Application of Information & Communication Technology
3	04 November 2024	Monday	SEFE-114	Functional English
4	05 November 2024	Tuesday	SEAP-113	Applied Physics
5	06 November 2024	Wednesday	IS-112	Islamic Studies
6	07 November 2024	Thursday	SEPF-121	Programming Fundamentals
7	08 November 2024	Friday	SEAF-161	Accounting Fundamentals
BS Software Engineering - 2nd Semester				
1	29 October 2024	Tuesday		Maths-2 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	PS-118	Ideology & Const. of Pakistan
3	04 November 2024	Monday	SEOO-122	Object Oriented Programming
4	05 November 2024	Tuesday	SEEW-115	Expository Writing
5	06 November 2024	Wednesday	SEDS-116	Discrete Structures
6	07 November 2024	Thursday	SESE-123	Software Engineering
7	08 November 2024	Friday	SECA-117	Calculus & Analytical Geometry
BS Software Engineering - 3rd Semester				
1	01 November 2024	Friday	SEFM-262	Formal Methods in Software Engineering
2	04 November 2024	Monday	SEDA-224	Data Structure
3	05 November 2024	Tuesday	SEIP-219	Introduction to Psychology
4	06 November 2024	Wednesday	SESR-241	Software Requirement Engineering
5	07 November 2024	Thursday	SEPP-220	Professional Practices
6	08 November 2024	Friday	SELA-201	Linear Algebra
BS Software Engineering - 4th Semester				
1	01 November 2024	Friday	SEPS-204	Probability & Statistics
2	04 November 2024	Monday	SEBP-263	Business Process Engineering
3	05 November 2024	Tuesday	SEDB-227	Database Systems
4	06 November 2024	Wednesday	SESD-242	Software Design & Architecture
5	07 November 2024	Thursday	SEOS-226	Operating Systems
BS Software Engineering - 5th Semester				
1	01 November 2024	Friday	SESC-344	Software Construction & Development
2	04 November 2024	Monday	SEAI-365	Artificial Intelligence
3	05 November 2024	Tuesday	SEHC-343	Human Computer Interaction
4	06 November 2024	Wednesday	SECN-328	Computer Networks
5	07 November 2024	Thursday	SEWE-346	Web Engineering
BS Software Engineering - 6th Semester				
1	01 November 2024	Friday	SESQ-345	Software Quality Engineering
2	04 November 2024	Monday	SEMA-366/SEUS-366	Mobile Application Development / User Experience
3	05 November 2024	Tuesday	SETB-317	Technical and Business Writing
4	06 November 2024	Wednesday	SEIS-329	Information Security
5	07 November 2024	Thursday	SESS-367	Social Service
6	08 November 2024	Friday	SEVP-364	Visual Programming
BS Software Engineering - 7th Semester				
1	01 November 2024	Friday	SEOR-468	Operations Research
2	04 November 2024	Monday	SESP-447	Software Project Management
3	05 November 2024	Tuesday	SETE-469	Technical Entrepreneurship
4	06 November 2024	Wednesday	SESR-448	Software Re-Engineering
5	07 November 2024	Thursday	SEWE-470/SET-470	Web-II / Software Testing
BS Software Engineering - 8th Semester				
1	01 November 2024	Friday	SEPI-471	Foreign Language (German / Arabic)
2	04 November 2024	Monday	SEFL-472	Software Process Improvement
3	05 November 2024	Tuesday	APPI-121	Introduction to Psychology
4	06 November 2024	Wednesday	CSPP-211	Professional Practices

NATIONAL UNIVERSITY OF MODERN LANGUAGES**Faculty of Engineering and Computing****Department of Software Engineering****Mid Term Examination - Fall 2024****Afternoon****Time : 03:30 PM to 05:30 PM**

Sr#	Date	Day		Subject
BS Software Engineering - 1st Semester				
1	30 October 2024	Wednesday		Maths-1 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	SEIT-111	Application of Information & Communication Technology
3	04 November 2024	Monday	SEFE-114	Functional English
4	05 November 2024	Tuesday	SEAP-113	Applied Physics
5	06 November 2024	Wednesday	IS-112	Islamic Studies
6	07 November 2024	Thursday	SEPF-121	Programming Fundamentals
7	08 November 2024	Friday	SEAF-161	Accounting Fundamentals
BS Software Engineering - 2nd Semester				
1	29 October 2024	Tuesday		Maths-2 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	PS-118	Ideology & Const. of Pakistan
3	04 November 2024	Monday	SEOO-122	Object Oriented Programming
4	05 November 2024	Tuesday	SEEW-115	Expository Writing
5	06 November 2024	Wednesday	SEDS-116	Discrete Structures
6	07 November 2024	Thursday	SESE-123	Software Engineering
7	08 November 2024	Friday	SECA-117	Calculus & Analytical Geometry
BS Software Engineering - 3rd Semester				
1	01 November 2024	Friday	SEFM-262	Formal Methods in Software Engineering
2	04 November 2024	Monday	SEDA-224	Data Structure
3	05 November 2024	Tuesday	SEIP-219	Introduction to Psychology
4	06 November 2024	Wednesday	SESR-241	Software Requirement Engineering
5	07 November 2024	Thursday	SEPP-220	Professional Practices
6	08 November 2024	Friday	SELA-201	Linear Algebra
BS Software Engineering - 4th Semester				
1	01 November 2024	Friday	SEPS-204	Probability & Statistics
2	04 November 2024	Monday	SEBP-263	Business Process Engineering
3	05 November 2024	Tuesday	SEDB-227	Database Systems
4	06 November 2024	Wednesday	SESD-242	Software Design & Architecture
5	07 November 2024	Thursday	SEOS-226	Operating Systems
BS Software Engineering - 5th Semester				
1	01 November 2024	Friday	SESC-344	Software Construction & Development
2	04 November 2024	Monday	SEAI-365	Artificial Intelligence
3	05 November 2024	Tuesday	SEHC-343	Human Computer Interaction
4	06 November 2024	Wednesday	SECN-328	Computer Networks
5	07 November 2024	Thursday	SEWE-346	Web Engineering
BS Software Engineering - 6th Semester				
1	01 November 2024	Friday	SESQ-345	Software Quality Engineering
2	04 November 2024	Monday	SEMA-366/SEUS-366	Mobile Application Development / User Experience Design
3	05 November 2024	Tuesday	SETB-317	Technical and Business Writing
4	06 November 2024	Wednesday	SEIS-329	Information Security
5	07 November 2024	Thursday	SESS-367	Social Service
6	08 November 2024	Friday	SEVP-364	Visual Programming
BS Software Engineering - 7th Semester				
1	01 November 2024	Friday	SEOR-468	Operations Research
2	04 November 2024	Monday	SESP-447	Software Project Management
3	05 November 2024	Tuesday	SETE-469	Technical Entrepreneurship
4	06 November 2024	Wednesday	SESR-448	Software Re-Engineering
5	07 November 2024	Thursday	SEWE-470/SET-470	Web-II / Software Testing
BS Software Engineering - 8th Semester				
1	01 November 2024	Friday	SEPI-471	Foreign Language (German / Arabic)
2	04 November 2024	Monday	SEFL-472	Software Process Improvement
3	05 November 2024	Tuesday	APPI-121	Introduction to Psychology
4	06 November 2024	Wednesday	CSPP-211	Professional Practices

NATIONAL UNIVERSITY OF MODERN LANGUAGES				
Faculty of Engineering and Computing				
Department of Software Engineering				
Mid Term Examination - Fall 2024				
Morning				
Group-A				Time : 08:15 am - 10:15 am
Sr#	Date	Day		Subject
BS Information Technology - 1st Semester				
1	30 October 2024	Wednesday		Maths-1 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	ITIT-111	Application of Information & Communication Technology
3	04 November 2024	Monday	ITFE-114	Functional English
4	05 November 2024	Tuesday	ITAP-113	Applied Physics
5	06 November 2024	Wednesday	IS-112	Islamic Studies
6	07 November 2024	Thursday	ITPF-121	Programming Fundamentals
7	08 November 2024	Friday	ITHR-161	Human Resource Management
BS Information Technology - 2nd Semester				
1	29 October 2024	Tuesday		Maths-2 for Medical Students (02:00 PM - 04:00 PM)
2	01 November 2024	Friday	PS-118	Ideology and Constitution of Pakistan
3	04 November 2024	Monday	ITOO-122	Object Oriented Programming
4	05 November 2024	Tuesday	ITEW-115	Expository Writing
5	06 November 2024	Wednesday	ITPS-116	Discrete Structures
6	07 November 2024	Thursday	ITSE-123	Software Engineering
7	08 November 2024	Friday	ITCA-117	Calculus & Analytical Geometry
BS Information Technology - 3rd Semester				
1	01 November 2024	Friday	ITLA-201	Linear Algebra
2	04 November 2024	Monday	ITDA-224	Data Structure and Algorithms
3	05 November 2024	Tuesday	ITIP-219	Introduction to Psychology
4	06 November 2024	Wednesday	ITCN-225	Computer Networks
5	07 November 2024	Thursday	ITPP-220	Professional Practices
6	08 November 2024	Friday	ITES-262	Enterprise System
BS Information Technology - 4th Semester				
1	01 November 2024	Friday	ITDM-365	Digital Marketing
2	04 November 2024	Monday	ITPM-241	IT Project Management
3	05 November 2024	Tuesday	ITDB-227	Database System
4	06 November 2024	Wednesday	ITCN-328	Computer Networks
5	07 November 2024	Thursday	ITOS-226	Operating System
BS Information Technology - 5th Semester				
1	01 November 2024	Friday	ITPS-304	Probability and Statistics
2	04 November 2024	Monday	ITAI-365	Artificial Intelligence
3	05 November 2024	Tuesday	ITDA-243	Database Administration and Management
4	06 November 2024	Wednesday	IT IS-329	Information Security
5	07 November 2024	Thursday	ITSN-242	System and Network Administration
BS Information Technology - 6th Semester				
1	01 November 2024	Friday	ITCS-346	Cyber Security
2	04 November 2024	Monday	ITMA-366	Mobile Application Development
3	05 November 2024	Tuesday	ITTB-317	Technical and Business Writing
4	06 November 2024	Wednesday	ITII-345	IT Infrastructure
5	07 November 2024	Thursday	ITSS-367	Social Service
6	08 November 2024	Friday	ITWT-346	Web Technologies
BS Information Technology - 7th Semester				
1	01 November 2024	Friday	ITOR-468	Operations Research
2	04 November 2024	Monday	ITVS-447	Virtual Systems & Services
3	05 November 2024	Tuesday	ITTE-469	Technical Entrepreneurship
4	06 November 2024	Wednesday	ITIO-470	Internet of Things

NATIONAL UNIVERSITY OF MODERN LANGUAGES**Date Sheet of Mid-Term Examination - FALL 2024****Faculty of Engineering & Computing****Department of Computer Science*****Morning*****Group: B****Time : 10:30 AM - 12:30 PM****BS Computer Science - 1st Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Oct-2024	Thursday	MTPM-161	Pre Math-I (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	EEAP-110	Applied Physics
3	4-Nov-2024	Monday	CSPF-121	Programming Fundamentals
4	5-Nov-2024	Tuesday	ESFE-108	Functional English
5	6-Nov-2024	Wednesday	SSIP-111	Ideology and Constitution of Pakistan
6	7-Nov-2024	Thursday	CSIS-109	Islamic Studies
7	8-Nov-2024	Friday	CSIT-107	App. Info. & Com. Tech

BS Computer Science - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	30-Oct-2024	Wednesday	MTPM-162	Pre Math-II (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	CSEO-122	Object Oriented Programming
3	4-Nov-2024	Monday	MTCA-112	Calculus & Analytical Geometry
4	5-Nov-2024	Tuesday	MSAF-176	Accounting Fundamentals
5	6-Nov-2024	Wednesday	ESEW-113	Expository Writing
6	7-Nov-2024	Thursday	SSCE-114	Civics & Community Engagement
7	8-Nov-2024	Friday	CSDT-115	Discrete Structures

BS Computer Science - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSDS-224	Data Structures
2	4-Nov-2024	Monday	CSDL-223	Digital Logic Design
3	5-Nov-2024	Tuesday	MSTE-217	Technology Entrepreneurship
4	6-Nov-2024	Wednesday	MTLA-201	Linear Algebra
5	7-Nov-2024	Thursday	CSDB-225	Database System
6	8-Nov-2024	Friday	CSDM-216	Digital Marketing

BS Computer Science - 4th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	MTDE-225	Differential Equation
2	4-Nov-2024	Monday	CSAA-202	Design & Analysis of Algorithms
3	5-Nov-2024	Tuesday	CSWP-265	Web Programming
4	6-Nov-2024	Wednesday	SESE-245	Software Engineering
5	7-Nov-2024	Thursday	CSAO-267	Advanced OOP
6	8-Nov-2024	Friday	CSDM-266	Digital Marketing

BS Computer Science - 5th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSOS-307	Operating System
2	4-Nov-2024	Monday	CSCA-343	Computer Organization and Assembly Language
3	5-Nov-2024	Tuesday	CSSP-324	Statistics & Probability
4	6-Nov-2024	Wednesday	CSNC-366	Numerical Computing
5	7-Nov-2024	Thursday	CSDB-346	Database System

BS Computer Science - 6th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSAT-345	Automata Theory
2	4-Nov-2024	Monday	CSAI-344	Artificial Intelligence
3	5-Nov-2024	Tuesday	CSTB-317	Technical Business Writing
4	6-Nov-2024	Wednesday	CSCN-308	Computer Networks
5	7-Nov-2024	Thursday	CSVP-367	Visual Programming

BS Computer Science - 7th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSIS-449	Information Security
2	4-Nov-2024	Monday	CSCC-446	Compiler Construction
3	5-Nov-2024	Tuesday	CSCG-471	Computer Graphics
4	6-Nov-2024	Wednesday	FLGR-471	Foreign Language
5	7-Nov-2024	Thursday	CSSM-470	Software Project Management

NATIONAL UNIVERSITY OF MODERN LANGUAGES**Date Sheet of Mid-Term Examination - FALL 2024****Faculty of Engineering & Computing****Department of Computer Science****Morning****Group: B****Time : 10:30 AM - 12:30 PM****BS Computer Science - 8th Semester**

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSIS-409	Information Security
2	4-Nov-2024	Monday	CSPD-447	Parallel and Distributed Computing
3	5-Nov-2024	Tuesday	CSTE-475	Technical Entrepreneurship
4	6-Nov-2024	Wednesday	CSMA-473	Mobile Application Development

BSAI - 1st Semester

Paper	Date	Day	Course Code	Subject Name
1	31-Oct-2024	Thursday	MTPM-161	Pre Math-I (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	EEAP-110	Applied Physics
3	4-Nov-2024	Monday	CSPF-121	Programming Fundamentals
4	5-Nov-2024	Tuesday	ESFE-108	Functional English
5	6-Nov-2024	Wednesday	CSDT-111	Discrete Structure
6	7-Nov-2024	Thursday	CSIS-109	Islamic Studies
7	8-Nov-2024	Friday	CSIT-107	App. Info. & Com. Tech

BSAI - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	30-Oct-2024	Wednesday	MTPM-162	Pre Math-II (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	CSEO-122	Object Oriented Programming
3	4-Nov-2024	Monday	MTCA-112	Calculus & Analytical Geometry
4	5-Nov-2024	Tuesday	SSIP-115	Ideology and Constitution of Pakistan
5	6-Nov-2024	Wednesday	ESEW-113	Expository Writing
6	7-Nov-2024	Thursday	SSCE-114	Civics & Community Engagement
7	8-Nov-2024	Friday	CSDL-123	Digital Logic Design

BSAI - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSPA-241	Programming for Artificial Intelligence
2	4-Nov-2024	Monday	CSDS-224	Data Structures
3	5-Nov-2024	Tuesday	MTSP-201	Statistics & Probability
4	6-Nov-2024	Wednesday	MTMC-202	Multivariable Calculus
5	7-Nov-2024	Thursday	CSPP-216	Professional Practices
6	8-Nov-2024	Friday	MSTE-217	Technology Entrepreneurship

BSAI - 4th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSPA-241	Programming for Artificial Intelligence
2	4-Nov-2024	Monday	CSAA-205	Analysis of Algorithm
3	5-Nov-2024	Tuesday	CSDB-246	Database System
4	6-Nov-2024	Wednesday	CSCN-248	Computer Networks
5	7-Nov-2024	Thursday	CSCA-203	Computer Organization and Assembly Language

BSAI - 5th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSOS-347	Operating System
2	4-Nov-2024	Monday	CSNN-342	Artificial Neural Networks
3	5-Nov-2024	Tuesday	CSML-343	Machine Learning
4	6-Nov-2024	Wednesday	FLXX-371	Foreign Language
5	7-Nov-2024	Thursday	CSDM-365	Data Mining
6	8-Nov-2024	Friday	CSKR-344	Knowledge Representation & Reasoning

BSAI - 6th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSLP-346	Natural Language Processing
2	4-Nov-2024	Monday	CSCV-345	Computer Vision
3	5-Nov-2024	Tuesday	CSEC-373	Economics for Computing
4	6-Nov-2024	Wednesday	CSDL-367	Deep Learning
5	7-Nov-2024	Thursday	SESE-345	Software Engineering
6	8-Nov-2024	Friday	CSDM-366	Digital Marketing

BSAI - 7th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSSP-469	Speech Processing
2	4-Nov-2024	Monday	CSPD-407	Parallel & Distributed Computing
3	5-Nov-2024	Tuesday	ESTW-416	Technical & Business Writing
4	6-Nov-2024	Wednesday	CSTE-468	Technology Entrepreneurship

NATIONAL UNIVERSITY OF MODERN LANGUAGES**Date Sheet of Mid-Term Examination - FALL 2024****Faculty of Engineering & Computing****Department of Computer Science****Afternoon**

Time : 03:30 PM - 05:30 PM

BS Computer Science - 1st Semester

Paper	Date	Day	Course Code	Subject Name
1	31-Oct-2024	Thursday	MTPM-161	Pre Math-I (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	EEAP-110	Applied Physics
3	4-Nov-2024	Monday	CSPF-121	Programming Fundamentals
4	5-Nov-2024	Tuesday	ESFE-108	Functional English
5	6-Nov-2024	Wednesday	SSIP-111	Ideology and Constitution of Pakistan
6	7-Nov-2024	Thursday	CSIS-109	Islamic Studies
7	8-Nov-2024	Friday	CSIT-107	App. Info. & Com. Tech

BS Computer Science - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	30-Oct-2024	Wednesday	MTPM-162	Pre Math-II (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	CSOO-122	Object Oriented Programming
3	4-Nov-2024	Monday	MTCA-112	Calculus & Analytical Geometry
4	5-Nov-2024	Tuesday	MSAF-176	Accounting Fundamentals
5	6-Nov-2024	Wednesday	ESEW-113	Expository Writing
6	7-Nov-2024	Thursday	SSCE-114	Civics & Community Engagement
7	8-Nov-2024	Friday	CSDT-115	Discrete Structures

BS Computer Science - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSDS-224	Data Structures
2	4-Nov-2024	Monday	CSDL-223	Digital Logic Design
3	5-Nov-2024	Tuesday	MSTE-217	Technology Entrepreneurship
4	6-Nov-2024	Wednesday	MTLA-201	Linear Algebra
5	7-Nov-2024	Thursday	CSDB-225	Database System
6	8-Nov-2024	Friday	CSDM-216	Digital Marketing

BS Computer Science - 4th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	MTDE-225	Differential Equation
2	4-Nov-2024	Monday	CSAA-202	Design & Analysis of Algorithms
3	5-Nov-2024	Tuesday	CSWP-265	Web Programming
4	6-Nov-2024	Wednesday	SESE-245	Software Engineering
5	7-Nov-2024	Thursday	CSAO-267	Advanced OOP
6	8-Nov-2024	Friday	CSDM-266	Digital Marketing

BS Computer Science - 5th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSOS-307	Operating System
2	4-Nov-2024	Monday	CSCA-343	Computer Organization and Assembly Language
3	5-Nov-2024	Tuesday	CSSP-324	Statistics & Probability
4	6-Nov-2024	Wednesday	CSNC-366	Numerical Computing
5	7-Nov-2024	Thursday	CSDB-346	Database System

BS Computer Science - 6th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSAT-345	Automata Theory
2	4-Nov-2024	Monday	CSAI-344	Artificial Intelligence
3	5-Nov-2024	Tuesday	CSTB-317	Technical Business Writing
4	6-Nov-2024	Wednesday	CSCN-308	Computer Networks
5	7-Nov-2024	Thursday	CSVP-367	Visual Programming

NATIONAL UNIVERSITY OF MODERN LANGUAGES

Date Sheet of Mid-Term Examination - FALL 2024

Faculty of Engineering & Computing

Department of Computer Science

Afternoon

Time : 03:30 PM - 05:30 PM

BS Computer Science - 7th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSIS-449	Information Security
2	4-Nov-2024	Monday	CSSM-470	Compiler Construction
3	5-Nov-2024	Tuesday	CSCG-471	Computer Graphics
4	6-Nov-2024	Wednesday	FLGR-471	Foreign Language
5	7-Nov-2024	Thursday	CSCC-446	Software Project Management

BS Computer Science - 8th Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSIS-409	Information Security
2	4-Nov-2024	Monday	CSPD-447	Parallel and Distributed Computing
3	5-Nov-2024	Tuesday	CSTE-475	Technical Entrepreneurship
4	6-Nov-2024	Wednesday	CSMA-473	Mobile Application Development

ADC - 1st Semester

Paper	Date	Day	Course Code	Subject Name
1	31-Oct-2024	Thursday	MTPM-161	Pre Math-I (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	CSDL-122	DLD
3	4-Nov-2024	Monday	CSPF-121	Programming Fundamentals
4	5-Nov-2024	Tuesday	ESFE-108	Functional English
5	6-Nov-2024	Wednesday	CSDT-109	Discrete Structure
6	7-Nov-2024	Thursday	CSIS-109	Islamic Studies
7	8-Nov-2024	Friday	CSIT-107	App. Info. & Com. Tech

ADC - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	30-Oct-2024	Wednesday	MTPM-162	Pre Math-II (Paper timing: 2:00 PM - 4:00 PM)
2	1-Nov-2024	Friday	CSOP-123	Object Oriented Programming
3	4-Nov-2024	Monday	MTCL-112	Calculus and Analytical Geometry
4	5-Nov-2024	Tuesday	SSIP-111	Ideology and Constitution of Pakistan
5	6-Nov-2024	Wednesday	CSCN-124	Computer Networks
6	7-Nov-2024	Thursday	CSDB-125	Database System
7	8-Nov-2024	Friday	CSWT-162	Web Technologies

ADC - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	1-Nov-2024	Friday	CSIS-409	Information Security
2	4-Nov-2024	Monday	MTLA-201	Linear Algebra
3	5-Nov-2024	Tuesday	ESEW-113	Expository Writing
4	6-Nov-2024	Wednesday	CSPL-264	Advanced Programming Lab
5	7-Nov-2024	Thursday	CSDS-224	Data Structures

NATIONAL UNIVERSITY OF MODERN LANGUAGES

Date Sheet of Mid-Term Exams - Fall 2024

Faculty of Engineering and Computing

Mathematics Department (Morning)

BS Mathematics

Group : B

Time : 10:30 AM - 12:30 PM

BS Mathematics - 1st Semester

Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Elements of Set Theory and Logic
2	4th Nov 24	Monday	Islamic Studies/Ethics
3	5th Nov 24	Tuesday	Calculus-I
4	6th Nov 24	Wednesday	Applications of Information and Communication Technologies (AICT)
5	07-Nov-24	Thursday	Applied Physics
6	08-Nov-24	Friday	English-I

BS Mathematics - 2nd Semester

Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Linear Algebra
2	4th Nov 24	Monday	Professional Ethics
3	5th Nov 24	Tuesday	Calculus-II
4	6th Nov 24	Wednesday	English II
5	07-Nov-24	Thursday	Discrete Mathematics
6	08-Nov-24	Friday	Introduction to Statistics

BS Mathematics - 3rd Semester

Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Ordinary Diferential Equation-I
2	4th Nov 24	Monday	Calculus III
3	5th Nov 24	Tuesday	English III
4	6th Nov 24	Wednesday	Civics and Community Engagement
5	07-Nov-24	Thursday	Ideology and Constitution of Pakistan
6	08-Nov-24	Friday	Software Packages (Theory/ Lab)

BS Mathematics - 4th Semester

Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Differential Geometry
2	4th Nov 24	Monday	Ordinary Differential Equations-I
3	5th Nov 24	Tuesday	Foreign Language (German)
4	6th Nov 24	Wednesday	Computer Programming (C++)
5	07-Nov-24	Thursday	Mathematical Statistics
6	08-Nov-24	Friday	Group Theory I

BS Mathematics - 5th Semester

Paper	Date	Day	Subject Name
1	4th Nov 24	Monday	Real Analysis-I
2	5th Nov 24	Tuesday	Complex Analysis
3	6th Nov 24	Wednesday	Mathematical Economics
4	7th Nov 24	Thursday	Software Packages
5	8th Nov 24	Friday	Ordinary Differential Equations-II

BS Mathematics - 6th Semester			
Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Integral Equations
2	5th Nov 24	Tuesday	Analytical Mechanics
3	6th Nov 24	Wednesday	Partial Differential Equations
4	7th Nov 24	Thursday	Real Analysis-II
5	8th Nov 24	Friday	Functional Analysis
BS Mathematics - 7th Semester			
Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Fluid Mechanics
2	5th Nov 24	Tuesday	Group Theory
3	7th Nov 24	Thursday	Foreign Language-I (German)
4	8th Nov 24	Friday	Numerical Analysis-I
5			
BS Mathematics - 8th Semester			
Paper	Date	Day	Subject Name
1	4th Nov 24	Monday	Cryptography and Coding theory
2	6th Nov 24	Wednesday	Linear Programming
3	7th Nov 24	Thursday	Foreign Language-II (French)
4	8th Nov 24	Friday	Numerical Analysis-II
BS Mathematics Bridging - 1st Semester			
Paper	Date	Day	Subject Name
1	1st Nov 24	Friday	Differential Geometry
2	4th Nov 24	Monday	Professional Ethics
3	5th Nov 24	Tuesday	English III
4	6th Nov 24	Wednesday	Computer Programming (C++)
5	7th Nov 24	Thursday	Discrete Mathematics
6	8th Nov 24	Friday	Group Theory I