

**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
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**BS Computer Science - 3rd Semester**

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**BS Computer Science - 4th Semester**

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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
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2	4-Nov-2024	Monday	CSAI-344	Artificial Intelligence
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**BS Computer Science - 7th Semester**

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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**

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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