

**NATIONAL UNIVERSITY OF MODERN LANGUAGES**  
**(Examination Branch)**  
**Date Sheet of End-Term Examination - FALL 2024**  
**Faculty of Engineering & Computing**  
**Department of Computer Science**  
**Morning**

**Group : B**

**Time : 09:00 AM - 12:00 PM**

**BS Computer Science - 1st Semester**

Paper	Date	Day	Course Code	Subject Name
1	26-Dec-2024	Thursday	MTPM-161	Pre Math-I (Non-Credit)
2	31-Dec-2024	Tuesday	EEAP-110	Applied Physics
3	2-Jan-2025	Thursday	ESFE-108	Functional English
4	6-Jan-2025	Monday	CSPF-121	Programming Fundamentals
5	8-Jan-2025	Wednesday	SSIP-111	Ideology and Constitution of Pakistan
6	10-Jan-2025	Friday	CSIS-109	Islamic Studies
7	14-Jan-2025	Tuesday	CSIT-107	App. Info. & Com. Tech

**BS Computer Science - 2nd Semester**

Paper	Date	Day	Course Code	Subject Name
1	27-Dec-24	Friday	MTPM-162	Pre Math-II (Non-Credit)
2	31-Dec-2024	Tuesday	CSEO-122	Object Oriented Programming
3	2-Jan-2025	Thursday	MSAF-176	Accounting Fundamentals
4	6-Jan-2025	Monday	MTCA-112	Calculus & Analytical Geometry
5	8-Jan-2025	Wednesday	ESEW-113	Expository Writing
6	10-Jan-2025	Friday	SSCE-114	Civics & Community Engagement
7	14-Jan-2025	Tuesday	CSDT-115	Discrete Structures

**BS Computer Science - 3rd Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSDS-224	Data Structures
2	2-Jan-2025	Thursday	MSTE-217	Technology Entrepreneurship
3	6-Jan-2025	Monday	CSDL-223	Digital Logic Design
4	8-Jan-2025	Wednesday	CSDB-225	Database System
5	10-Jan-2025	Friday	CSDM-216	Digital Marketing
6	14-Jan-2025	Tuesday	MTLA-201	Linear Algebra

**BS Computer Science - 4th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	MTDE-225	Differential Equation
2	2-Jan-2025	Thursday	CSWP-265	Web Programming
3	6-Jan-2025	Monday	CSAA-202	Design & Analysis of Algorithms
4	8-Jan-2025	Wednesday	SESE-245	Software Engineering
5	10-Jan-2025	Friday	CSDM-266	Digital Marketing
6	14-Jan-2025	Tuesday	CSAO-267	Advanced OOP

**BS Computer Science - 5th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSOS-307	Operating System
2	2-Jan-2025	Thursday	CSCA-343	Computer Organization and Assembly Language
3	6-Jan-2025	Monday	CSSP-324	Statistics & Probability
4	8-Jan-2025	Wednesday	CSNC-366	Numerical Computing
5	10-Jan-2025	Friday	CSDB-346	Database System

**BS Computer Science - 6th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSAT-345	Automata Theory
2	2-Jan-2025	Thursday	CSTB-317	Technical Business Writing
3	6-Jan-2025	Monday	CSAI-344	Artificial Intelligence
4	8-Jan-2025	Wednesday	CSCN-308	Computer Networks
5	10-Jan-2025	Friday	CSVV-367	Visual Programming

**BS Computer Science - 7th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSIS-449	Information Security
2	2-Jan-2025	Thursday	CSCC-446	Compiler Construction
3	6-Jan-2025	Monday	CSCG-471	Computer Graphics
4	8-Jan-2025	Wednesday	FLGR-471	Foreign Language
5	10-Jan-2025	Friday	CSSM-470	Software Project Management

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Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSIS-409	Information Security
2	2-Jan-2025	Thursday	CSTE-475	Technical Entrepreneurship
3	6-Jan-2025	Monday	CSPD-447	Parallel and Distributed Computing
4	8-Jan-2025	Wednesday	CSMA-473	Mobile Application Development

**BSAI - 1st Semester**

Paper	Date	Day	Course Code	Subject Name
1	26-Dec-2024	Thursday	MTPM-161	Pre Math-I (Non-Credit)
2	31-Dec-2024	Tuesday	EEAP-110	Applied Physics
3	2-Jan-2025	Thursday	ESFE-108	Functional English
4	6-Jan-2025	Monday	CSPF-121	Programming Fundamentals
5	8-Jan-2025	Wednesday	CSIT-107	App. Info. & Com. Tech
6	10-Jan-2025	Friday	CSIS-109	Islamic Studies
7	14-Jan-2025	Tuesday	CSDT-111	Discrete Structure

**BSAI - 2nd Semester**

Paper	Date	Day	Course Code	Subject Name
1	26-Dec-2024	Friday	MTPM-161	Pre Math-II (Non-Credit)
2	31-Dec-2024	Tuesday	CSOO-122	Object Oriented Programming
3	2-Jan-2025	Thursday	SSIP-115	Ideology and Constitution of Pakistan
4	6-Jan-2025	Monday	MTCA-112	Calculus & Analytical Geometry
5	8-Jan-2025	Wednesday	ESEW-113	Expository Writing
6	10-Jan-2025	Friday	SSCE-114	Civics & Community Engagement
7	14-Jan-2025	Tuesday	CSDL-123	Digital Logic Design

**BSAI - 3rd Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSPA-241	Programming for Artificial Intelligence
2	2-Jan-2025	Thursday	MSTE-217	Technology Entrepreneurship
3	6-Jan-2025	Monday	MTSP-201	Statistics & Probability
4	8-Jan-2025	Wednesday	MTMC-202	Multivariable Calculus
5	10-Jan-2025	Friday	CSPP-216	Professional Practices
6	14-Jan-2025	Tuesday	CSDS-224	Data Structures

**BSAI - 4th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSPA-241	Programming for Artificial Intelligence
2	2-Jan-2025	Thursday	CSDB-246	Database System
3	6-Jan-2025	Monday	CSAA-205	Analysis of Algorithm
4	8-Jan-2025	Wednesday	CSCN-248	Computer Networks
5	10-Jan-2025	Friday	CSCA-203	Computer Organization and Assembly Language

**BSAI - 5th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSOS-347	Operating System
2	2-Jan-2025	Thursday	CSNN-342	Artificial Neural Networks
3	6-Jan-2025	Monday	CSML-343	Machine Learning
4	8-Jan-2025	Wednesday	FLXX-371	Foreign Language
5	10-Jan-2025	Friday	CSDM-365	Data Mining
6	14-Jan-2025	Tuesday	CSKR-344	Knowledge Representation & Reasoning

**BSAI - 6th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSLP-346	Natural Language Processing
2	2-Jan-2025	Thursday	CSEC-373	Economics for Computing
3	6-Jan-2025	Monday	CSCV-345	Computer Vision
4	8-Jan-2025	Wednesday	SESE-345	Software Engineering
5	10-Jan-2025	Friday	CSDM-366	Digital Marketing
6	14-Jan-2025	Tuesday	CSDL-367	Deep Learning

**BSAI - 7th Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSSP-469	Speech Processing
2	2-Jan-2025	Thursday	ESTW-416	Technical & Business Writing
3	6-Jan-2025	Monday	CSPD-407	Parallel & Distributed Computing
4	8-Jan-2025	Wednesday	CSTE-468	Technology Entrepreneurship

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**Date Sheet of End-Term Examination - FALL 2024**

**Faculty of Engineering & Computing**

**Department of Computer Science**

**Afternoon**

**Group : B**

**Time : 03:30 PM - 06:30 PM**

**BS Computer Science - 1st Semester**

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1	26-Dec-2024	Thursday	MTPM-161	Pre Math-I (Non-Credit) (Paper timing: 9:00 AM - 12:00 AM)
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5	8-Jan-2025	Wednesday	SSIP-111	Ideology and Constitution of Pakistan
6	10-Jan-2025	Friday	CSIS-109	Islamic Studies
7	14-Jan-2025	Tuesday	CSIT-107	App. Info. & Com. Tech

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6	14-Jan-2025	Tuesday	MTLA-201	Linear Algebra

**BS Computer Science - 4th Semester**

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1	31-Dec-2024	Tuesday	MTDE-225	Differential Equation
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3	6-Jan-2025	Monday	CSCG-471	Computer Graphics
4	8-Jan-2025	Wednesday	FLGR-471	Foreign Language
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**ADC - 1st Semester**

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2	31-Dec-2024	Tuesday	CSDL-122	DLD
3	2-Jan-2025	Thursday	ESFE-108	Functional English
4	6-Jan-2025	Monday	CSPF-121	Programming Fundamentals
5	8-Jan-2025	Wednesday	CSDT-109	Discrete Structure
6	10-Jan-2025	Friday	CSIS-109	Islamic Studies
7	14-Jan-2025	Tuesday	CSIT-107	App. Info. & Com. Tech

**ADC - 2nd Semester**

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3	2-Jan-2025	Thursday	SSIP-111	Ideology and Constitution of Pakistan
4	6-Jan-2025	Monday	MTCL-112	Calculus and Analytical Geometry
5	8-Jan-2025	Wednesday	CSCN-124	Computer Networks
6	10-Jan-2025	Friday	CSWT-162	Web Technologies
7	14-Jan-2025	Tuesday	CSDB-125	Database System

**ADC - 3rd Semester**

Paper	Date	Day	Course Code	Subject Name
1	31-Dec-2024	Tuesday	CSIS-409	Information Security
2	2-Jan-2025	Thursday	MTLA-201	Linear Algebra
3	6-Jan-2025	Monday	CSDS-224	Data Structures
4	8-Jan-2025	Wednesday	CSPL-264	Advanced Programming Lab
5	10-Jan-2025	Friday	ESEW-113	Expository Writing