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

<u>Morning</u>

Group: B

Time : 09:00 AM - 12:00 PM

BS Computer Science - 1st Semester

Paper	Date	Day	Course Code	Subject Name
1	28-May-24	Tuesday	MTPM-161	Pre Math-I (Non-Credit) (9 AM - 12 PM)
2	31-May-2024	Friday	EEAP-110	Applied Physics
3	04-June-2024	Tuesday	SSIP-111	Ideology and Constitution of Pakistan
4	06-June-2024	Thursday	ESFE-108	Functional English
5	10-June-2024	Monday	CSPF-121	Programming Fundamentals
6	12-June-2024	Wednesday	CSIS-109	Islamic Studies
7	14-June-2024	Friday	CSIT-107	App. Info. & Com. Tech

BS Computer Science - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	29-May-24	Wednesday	MTPM-162	Pre Math-II (Non-Credit) (9 AM - 12 PM)
2	31-May-2024	Friday	CSOO-122	Civics & Community Engagement
3	04-June-2024	Tuesday	MTCA-112	Calculus & Analytical Geometry
4	06-June-2024	Thursday	MSAF-176	Accounting Fundamentals
5	10-June-2024	Monday	SSCE-114	Object Oriented Programming
6	12-June-2024	Wednesday	ESEW-113	Expository Writing
7	14-June-2024	Friday	CSDT-115	Discrete Structures

BS Computer Science - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSDA-243	Data Structures & Algorithms
2	04-June-2024	Tuesday	MTMC-224	MVC
3	06-June-2024	Thursday	CSPP-216	Professional Practices
4	10-June-2024	Monday	EEDL-201	Digital Logic & Design
5	12-June-2024	Wednesday	MTLA-123	Linear Algebra

BS Computer Science - 4th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSAO-267	Advanced OOP
2	04-June-2024	Tuesday	CSAA-202	Design & Analysis of Algorithms
3	06-June-2024	Thursday	CSDM-266	Digital Marketing
4	10-June-2024	Monday	CSWP-265	Web Programming
5	12-June-2024	Wednesday	MTDE-225	Differential Equation
6	14-June-2024	Friday	SESE-245	Software Engineering

BS Computer Science - 5th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSOS-307	Operating System
2	04-June-2024	Tuesday	CSCA-343	Computer Organization and Assembly Language
3	06-June-2024	Thursday	CSSP-324	Statistics & Probability
4	10-June-2024	Monday	CSNC-366	Numerical Computing
5	12-June-2024	Wednesday	CSDB-346	Database System

BS Computer Science - 6th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSAT-345	Automata Theory
2	04-June-2024	Tuesday	CSAI-344	Artificial Intelligence
3	06-June-2024	Thursday	CSTB-317	Technical Business Writing
4	10-June-2024	Monday	CSCN-308	Computer Networks
5	12-June-2024	Wednesday	CSVP-367	Visual Programming

BS Computer Science - 7th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSDC-469	Data Communication
2	04-June-2024	Tuesday	CSCG-471	Computer Graphics
3	06-June-2024	Thursday	CSSM-470	Software Project Management
4	10-June-2024	Monday	CSCC-446	Compiler Construction

BS Computer Science - 8th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSPD-447	Parallel and Distributed Computing
2	04-June-2024	Tuesday	CSMA-473	Mobile Application Development
З	06-June-2024	Thursday	CSTE-475	Technical Entrepreneurship
4	10-June-2024	Monday	CSIS-409	Information Security

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

<u>Morning</u>

Group:	Group: B Time : 09:00 AM - 12:00 P				
		_		1st Semester	
Paper	Date	Day	Course Code	Subject Name	
1	28-May-24	Tuesday	MTPM-161	Pre Math-I (Non-Credit) (9 AM - 12 PM)	
2	31-May-2024		EEAP-110	Applied Physics	
3	04-June-2024	,	CSPF-121	Programming Fundamentals	
4	06-June-2024	,	ESFE-108	Functional English	
5	10-June-2024		CSDT-111	Discrete Structure	
6	12-June-2024		CSIS-109	Islamic Studies	
7	14-June-2024	Friday	CSIT-107	App. Info. & Com. Tech	
	-	_		2nd Semester	
Paper	Date	Day	Course Code	Subject Name	
1	29-May-24	Wednesday	MTPM-162	Pre Math-II (Non-Credit) (9 AM - 12 PM)	
2	31-May-2024		CSOO-122	Object Oriented Programming	
3	04-June-2024	Tuesday	MTCA-112	Calculus & Analytical Geometry	
4	06-June-2024	Thursday	SSIP-115	Ideology and Constitution of Pakistan	
5	10-June-2024	Monday	CSDL-123	Digital Logic Design	
6	12-June-2024	Wednesday	SSCE-114	Civics & Community Engagement	
7	14-June-2024	Friday	ESEW-113	Expository Writing	
			BSAI - 🕄	3rd Semester	
Paper	Date	Day	Course Code	Subject Name	
1	31-May-2024		CSDA-243	Data Structures & Algorithms	
2	04-June-2024	Tuesday	MTDE-225	Differential Equation	
3	06-June-2024		CSAI-204	Artificial Intelligence	
4	10-June-2024	Monday	MTLA-223	Linear Algebra	
5	12-June-2024	Wednesday	EEDL-201	Digital Logic & Design	
			BSAI -4	4th Semester	
Paper	Date	Day	Course Code	Subject Name	
1	31-May-2024	Friday	CSPA-241	Programming for AI	
2	04-June-2024	Tuesday	CSCN-248	Computer Networks	
3	06-June-2024	Thursday	CSDB-246	Database System	
4	10-June-2024		CSAA-205	Analysis of Algorithm	
5	12-June-2024	Wednesday	CSCA-203	Computer Organization and Assembly Language	
			BSAI -	5th Semester	
Paper	Date	Day	Course Code	Subject Name	
1	31-May-2024		CSOS-347	Operating System	
2	04-June-2024		CSNN-342	Artificial Neural Networks	
3	06-June-2024		CSML-343	Machine Learning	
4	10-June-2024		CSKR-344	Knowledge Representation & Reasoning	
5	12-June-2024		CSDM-365	Data Mining	
6	14-June-2024	Friday	FLXX-371	Foreign Language	
-	r	r		6th Semester	
Paper	Date	Day	Course Code	Subject Name	
1	31-May-2024		SESE-345	Software Engineering	
2	04-June-2024		CSCV-345	Computer Vision	
3	06-June-2024		CSDM-366	Digital Marketing	
4	10-June-2024		CSDL-367	Deep Learning	
5	12-June-2024		CSEC-373	Economics for Computing	
6	14-June-2024	Friday	CSLP-346	Natural Language Processing	

NATIONAL UNIVERSITY OF MODERN LANGUAGES Date Sheet of End-Term Examination - SPRING 2024 Faculty of Engineering & Computing Department of Computer Science <u>Afternoon</u>

Group: B

Time : 03:30 PM - 06:30 PM BS Computer Science - 1st Semester

Paper	Date	Day	Course Code	Subject Name
1	28-May-24	Tuesday	MTPM-161	Pre Math-I (Non-Credit) (9 AM - 12 PM)
2	31-May-2024	Friday	EEAP-110	Applied Physics
3	04-June-2024	Tuesday	SSIP-111	Ideology and Constitution of Pakistan
4	06-June-2024	Thursday	ESFE-108	Functional English
5	10-June-2024	Monday	CSPF-121	Programming Fundamentals
6	12-June-2024	Wednesday	CSIS-109	Islamic Studies
7	14-June-2024	Friday	CSIT-107	App. Info. & Com. Tech

BS Computer Science - 2nd Semester

Paper	Date	Day	Course Code	Subject Name
1	29-May-24	Wednesday	MTPM-162	Pre Math-II (Non-Credit) (9 AM - 12 PM)
2	31-May-2024	Friday	CSOO-122	Civics & Community Engagement
3	04-June-2024	Tuesday	MTCA-112	Calculus & Analytical Geometry
4	06-June-2024	Thursday	MSAF-176	Accounting Fundamentals
5	10-June-2024	Monday	SSCE-114	Object Oriented Programming
6	12-June-2024	Wednesday	ESEW-113	Expository Writing
7	14-June-2024	Friday	CSDT-115	Discrete Structures

BS Computer Science - 3rd Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSDA-243	Data Structures & Algorithms
2	04-June-2024	Tuesday	MTMC-224	MVC
3	06-June-2024	Thursday	CSPP-216	Professional Practices
4	10-June-2024	Monday	EEDL-201	Digital Logic & Design
5	12-June-2024	Wednesday	MTLA-123	Linear Algebra

BS Computer Science - 4th Semester

Paper	Date	Day	Course Code	Subject Name	
1	31-May-2024	Friday	CSAO-267	Advanced OOP	
2	04-June-2024	Tuesday	CSAA-202	Design & Analysis of Algorithms	
3	06-June-2024	Thursday	CSDM-266	Digital Marketing	
4	10-June-2024	Monday	CSWP-265	Web Programming	
5	12-June-2024	Wednesday	MTDE-225	Differential Equation	
6	14-June-2024	Friday	SESE-245	Software Engineering	

BS Computer Science - 5th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSOS-307	Operating System
2	04-June-2024	Tuesday	CSCA-343	Computer Organization and Assembly Language
3	06-June-2024	Thursday	CSSP-324	Statistics & Probability
4	10-June-2024	Monday	CSNC-366	Numerical Computing
5	12-June-2024	Wednesday	CSDB-346	Database System

BS Computer Science - 6th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSAT-345	Automata Theory
2	04-June-2024	Tuesday	CSAI-344	Artificial Intelligence
3	06-June-2024	Thursday	CSTB-317	Technical Business Writing
4	10-June-2024	Monday	CSCN-308	Computer Networks
5	12-June-2024	Wednesday	CSVP-367	Visual Programming

BS Computer Science - 7th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSDC-469	Data Communication
2	04-June-2024	Tuesday	CSCG-471	Computer Graphics
3	06-June-2024	Thursday	CSSM-470	Software Project Management
4	10-June-2024	Monday	CSCC-446	Compiler Construction

BS Computer Science - 8th Semester

Paper	Date	Day	Course Code	Subject Name
1	31-May-2024	Friday	CSPD-447	Parallel and Distributed Computing
2	04-June-2024	Tuesday	CSMA-473	Mobile Application Development
3	06-June-2024	Thursday	CSTE-475	Technical Entrepreneurship
4	10-June-2024	Monday	CSIS-409	Information Security

NATIONAL UNIVERSITY OF MODERN LANGUAGES Date Sheet of End-Term Examination - SPRING 2024 Faculty of Engineering & Computing Department of Computer Science <u>Afternoon</u>

Group: B

Time : 03:30 PM - 06:30 PM

ADC - 1st Semester					
Paper	Date	Day	Course Code	Subject Name	
1	28-May-24	Tuesday	MTPM-161	Pre Math-I (Non-Credit) (9 AM - 12 PM)	
2	31-May-2024	Friday	CSDL-122	DLD	
3	04-June-2024	Tuesday	CSPF-121	Programming Fundamentals	
4	06-June-2024	Thursday	ESFE-108	Functional English	
5	10-June-2024	Monday	CSDT-109	Discrete Structure	
6	12-June-2024	Wednesday	CSIS-109	Islamic Studies	
7	14-June-2024	Friday	CSIT-107	App. Info. & Com. Tech	
			ADC - 2	2nd Semester	
Paper	Date	Day	Course Code	Subject Name	
1	29-May-24	Wednesday	MTPM-162	Pre Math-II (Non-Credit) (9 AM - 12 PM)	
2	31-May-2024	Friday	CSOP-123	Object Oriented Programming	
3	04-June-2024	Tuesday	MTCL-112	Calculus and Analytical Geometry	
4	06-June-2024	Thursday	SSIP-111	Ideology and Constitution of Pakistan	
5	10-June-2024	Monday	CSCN-124	Computer Networks	
6	12-June-2024	Wednesday	CSDB-125	Database System	
7	14-June-2024	Ender (CSWT-162	Web Technologies	