

**NATIONAL UNIVERSITY OF MODERN LANGUAGES**  
**(Examination Branch)**

**Date Sheet of Final-Term Exam - Fall 2020 (On Campus)**  
**Faculty of Engineering & Computer Science**

**MORNING**

**Time : 9:30 - 11:30 Hrs**

**BS Computer Science - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Introduction to Information and Communication Technology
2	08-Feb-2021	Monday	Pakistan Studies
3	11-Feb-2021	Thursday	English Comprehension
4	15-Feb-2021	Monday	Programming Fundamentals
5	18-Feb-2021	Thursday	Calculus & Analytical Geometry
6	22-Feb-2021	Monday	Islamic Studies

**BS Computer Science - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Multivariable Calculus
2	08-Feb-2021	Monday	Object Oriented Programming
3	11-Feb-2021	Thursday	Communication and Presentation Skills
4	15-Feb-2021	Monday	Applied Physics and Basic Electronics
5	18-Feb-2021	Thursday	Human Resource Management

**BS Computer Science - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Professional Practices
2	08-Feb-2021	Monday	Differential Equation
3	11-Feb-2021	Thursday	Data Structures & Algorithms
4	15-Feb-2021	Monday	Digital Logic & Design
5	18-Feb-2021	Thursday	Discrete Structures

**BS Computer Science - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Engineering
2	08-Feb-2021	Monday	Web Programming
3	11-Feb-2021	Thursday	Design & Analysis of Algorithms
4	15-Feb-2021	Monday	Linear Algebra
5	18-Feb-2021	Thursday	Database Systems

**BS Computer Science - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System Concepts
2	08-Feb-2021	Monday	Computer Organization and Assembly Language
3	11-Feb-2021	Thursday	Statistics & Probability
4	15-Feb-2021	Monday	Advance Object Oriented Programming
5	18-Feb-2021	Thursday	Numerical Computing

**BS Computer Science - 6th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Automata Theory
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Visual Programming
4	15-Feb-2021	Monday	Information Security
5	18-Feb-2021	Thursday	Chinese Language - I / French Language - I

**BS Computer Science - 7th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Data Communication
2	08-Feb-2021	Monday	Chinese Language - II / French Language - II
3	11-Feb-2021	Thursday	Software Project Management
4	15-Feb-2021	Monday	Compiler Construction
5	18-Feb-2021	Thursday	Computer Graphics

**BS Computer Science - 8th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Chinese Language - III
2	08-Feb-2021	Monday	System Programming
3	11-Feb-2021	Thursday	Mobile Application Development

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**MCS - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System Concepts
2	08-Feb-2021	Monday	Discrete Structures
3	11-Feb-2021	Thursday	English Comprehension & Communication
4	15-Feb-2021	Monday	Introduction to Computer Programming
5	18-Feb-2021	Thursday	Fundamental of Algorithms

**MCS - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Automata Theory
2	08-Feb-2021	Monday	Object Oriented Programming
3	11-Feb-2021	Thursday	Data Structures
4	15-Feb-2021	Monday	Digital Logic & Design
5	18-Feb-2021	Thursday	Database Management System
6	22-Feb-2021	Monday	Computer Networks

**MCS - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Engineering
2	08-Feb-2021	Monday	Web Programming
3	11-Feb-2021	Thursday	Data Communication
4	15-Feb-2021	Monday	Advance Object Oriented Programming
5	18-Feb-2021	Thursday	Computer Architecture

**MCS - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Technical Business Writing
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Visual Programming
4	15-Feb-2021	Monday	Compiler Construction

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**BS Software Engineering - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Programming Fundamentals
2	08-Feb-2021	Monday	Pakistan Studies
3	11-Feb-2021	Thursday	Calculus & An.Geometry
4	15-Feb-2021	Monday	Introduction to info & Comm Technology
5	18-Feb-2021	Thursday	English Comprehension & Composition
6	22-Feb-2021	Monday	Physics

**BS Software Engineering - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Engineering
2	08-Feb-2021	Monday	Islamic Studies
3	11-Feb-2021	Thursday	Discrete Structures
4	15-Feb-2021	Monday	Object Oriented Programming
5	18-Feb-2021	Thursday	Communications Skills
6	22-Feb-2021	Monday	Human Resource Management

**BS Software Engineering - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Requirement Engineering
2	08-Feb-2021	Monday	Linear Algebra
3	11-Feb-2021	Thursday	DLD
4	15-Feb-2021	Monday	Data Structure & Algorithms
5	18-Feb-2021	Thursday	Business Process Engineering

**BS Software Engineering - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System
2	08-Feb-2021	Monday	Database Management System
3	11-Feb-2021	Thursday	Analysis of Algorithm
4	15-Feb-2021	Monday	Formal Methods
5	18-Feb-2021	Thursday	Software Design & Architecture
6	22-Feb-2021	Monday	Stat & Probability

**BS Software Engineering - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Computer Networks
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Human Computer Interaction
4	15-Feb-2021	Monday	Software Constructions
5	18-Feb-2021	Thursday	Visual Programming

**BS Software Engineering - 6th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Chinese Language I
2	08-Feb-2021	Monday	Formal Methods
3	11-Feb-2021	Thursday	Software Quality Engineering
4	15-Feb-2021	Monday	Software Constructions
5	18-Feb-2021	Thursday	Visual Programming
6	22-Feb-2021	Monday	Numerical Computing

**BS Software Engineering - 7th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Computer Graphics
2	08-Feb-2021	Monday	Information System and Data Processing-I
3	11-Feb-2021	Thursday	Software Project Management
4	15-Feb-2021	Monday	Japanese Language II
5	18-Feb-2021	Thursday	Software Testing

**BS Software Engineering - 8th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	ISDP II
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Chinese Language III

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**BE Electrical Engineering - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Applied Physics
2	08-Feb-2021	Monday	Calculus & Analytical Geometry
3	11-Feb-2021	Thursday	Computing For Engineer
4	15-Feb-2021	Monday	Linear Algebra
5	18-Feb-2021	Thursday	Functional English

**BE Electrical Engineering - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	OOP
2	08-Feb-2021	Monday	DLD
3	11-Feb-2021	Thursday	Islamic Studies
4	15-Feb-2021	Monday	Probability Methods in Engineering
5	18-Feb-2021	Thursday	CAD
6	22-Feb-2021	Monday	Electrical Network Analysis

**BE Electrical Engineering - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	DSP
2	08-Feb-2021	Monday	Database Management System
3	11-Feb-2021	Thursday	Technical Report Writing
4	15-Feb-2021	Monday	Communication System
5	18-Feb-2021	Thursday	Control System Engineering

**BE Electrical Engineering - 7th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Optical Fiber
2	08-Feb-2021	Monday	Pakistan Studies
3	11-Feb-2021	Thursday	RF & Micro
4	15-Feb-2021	Monday	Engineering Economics & Management

**BS Mathematics - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Physics-I
2	08-Feb-2021	Monday	Elements of Set Theory and Logic
3	11-Feb-2021	Thursday	Introduction to Computers
4	15-Feb-2021	Monday	Calculus-I
5	18-Feb-2021	Thursday	Islamic Studies/Ethics
6	22-Feb-2021	Monday	Functional English (English-I)

**BS Mathematics - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Physics-II
2	08-Feb-2021	Monday	Calculus-II
3	11-Feb-2021	Thursday	Professional Ethics
4	15-Feb-2021	Monday	Linear Algebra
5	18-Feb-2021	Thursday	English-II
6	22-Feb-2021	Monday	Discrete Mathematics

**BS Mathematics - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Linear Algebra
2	08-Feb-2021	Monday	Calculus-III
3	11-Feb-2021	Thursday	Introduction to Statistics
4	15-Feb-2021	Monday	(Software Packages: MAPLE)
5	18-Feb-2021	Thursday	English-III
6	22-Feb-2021	Monday	Vector & Tensor analysis

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**BS Mathematics - 4th Semester**

<b>Paper</b>	<b>Date</b>	<b>Day</b>	<b>Subject Name</b>
1	03-Feb-2021	Wednesday	Differential Geometry
2	08-Feb-2021	Monday	Introduction to Mechanics
3	11-Feb-2021	Thursday	ODE-I
4	15-Feb-2021	Monday	Set Topology
5	18-Feb-2021	Thursday	Pakistan Studies
6	22-Feb-2021	Monday	Real Analysis-I

**BS Mathematics - 5th Semester**

<b>Paper</b>	<b>Date</b>	<b>Day</b>	<b>Subject Name</b>
1	03-Feb-2021	Wednesday	Real Analysis-II
2	08-Feb-2021	Monday	ODE-II
3	11-Feb-2021	Thursday	Complex Analysis
4	15-Feb-2021	Monday	Foreign Language-I
5	18-Feb-2021	Thursday	Abstract Algebra

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**AFTERNOON**

**Time : 14:00 - 16:00 Hrs**

**BS Computer Science - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Calculus & Analytical Geometry
2	08-Feb-2021	Monday	Introduction to Information and Communication Technology
3	11-Feb-2021	Thursday	Pakistan Studies
4	15-Feb-2021	Monday	Programming Fundamentals
5	18-Feb-2021	Thursday	English Comprehension
6	22-Feb-2021	Monday	Islamic Studies

**BS Computer Science - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Human Resource Management
2	08-Feb-2021	Monday	Object Oriented Programming
3	11-Feb-2021	Thursday	Multivariable Calculus
4	15-Feb-2021	Monday	Communication and Presentation Skills
5	18-Feb-2021	Thursday	Applied Physics and Basic Electronics

**BS Computer Science - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Differential Equation
2	08-Feb-2021	Monday	Data Structures & Algorithms
3	11-Feb-2021	Thursday	Digital Logic & Design
4	15-Feb-2021	Monday	Discrete Structures
5	18-Feb-2021	Thursday	Professional Practices

**BS Computer Science - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Engineering
2	08-Feb-2021	Monday	Web Programming
3	11-Feb-2021	Thursday	Linear Algebra
4	15-Feb-2021	Monday	Design & Analysis of Algorithms
5	18-Feb-2021	Thursday	Database Systems

**BS Computer Science - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System Concepts
2	08-Feb-2021	Monday	Numerical Computing
3	11-Feb-2021	Thursday	Computer Organization and Assembly Language
4	15-Feb-2021	Monday	Advance Object Oriented Programming
5	18-Feb-2021	Thursday	Statistics & Probability

**BS Computer Science - 6th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Automata Theory
2	08-Feb-2021	Monday	Information Security
3	11-Feb-2021	Thursday	Artificial Intelligence
4	15-Feb-2021	Monday	Visual Programming
5	18-Feb-2021	Thursday	Chinese Language - I / French Language - I

**BS Computer Science - 7th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Project Management
2	08-Feb-2021	Monday	Computer Graphics
3	11-Feb-2021	Thursday	Compiler Construction
4	15-Feb-2021	Monday	Data Communication
5	18-Feb-2021	Thursday	Chinese Language - II / French Language - II

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**BS Computer Science - 8th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	System Programming
2	08-Feb-2021	Monday	Mobile Application Development
3	11-Feb-2021	Thursday	Chinese Language - III

**MCS - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System Concepts
2	08-Feb-2021	Monday	Introduction to Computer Programming
3	11-Feb-2021	Thursday	English Comprehension & Communication
4	15-Feb-2021	Monday	Discrete Structures
5	18-Feb-2021	Thursday	Fundamental of Algorithms

**MCS - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Data Structures
2	08-Feb-2021	Monday	Object Oriented Programming
3	11-Feb-2021	Thursday	Digital Logic & Design
4	15-Feb-2021	Monday	Computer Networks
5	18-Feb-2021	Thursday	Database Management System
6	22-Feb-2021	Monday	Automata Theory

**MCS - 3rd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Software Engineering
2	08-Feb-2021	Monday	Web Programming
3	11-Feb-2021	Thursday	Computer Architecture
4	15-Feb-2021	Monday	Advance Object Oriented Programming
5	18-Feb-2021	Thursday	Data Communication

**MCS - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Artificial Intelligence
2	08-Feb-2021	Monday	Technical Business Writing
3	11-Feb-2021	Thursday	Compiler Construction
4	15-Feb-2021	Monday	Visual Programming

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**BS Mathematics - 1st Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Physics-I
2	08-Feb-2021	Monday	Elements of Set Theory and Logic
3	11-Feb-2021	Thursday	Introduction to Computers
4	15-Feb-2021	Monday	Calculus-I
5	18-Feb-2021	Thursday	Islamic Studies/Ethics
6	22-Feb-2021	Monday	Functional English (English-I)

**BS Mathematics - 2nd Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Physics-II
2	08-Feb-2021	Monday	Calculus-II
3	11-Feb-2021	Thursday	Professional Ethics
4	15-Feb-2021	Monday	Linear Algebra
5	18-Feb-2021	Thursday	English-II
6	22-Feb-2021	Monday	Discrete Mathematics

**BS Mathematics - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Differential Geometry
2	08-Feb-2021	Monday	Introduction to Mechanics
3	11-Feb-2021	Thursday	ODE-I
4	15-Feb-2021	Monday	Set Topology
5	18-Feb-2021	Thursday	Pakistan Studies
6	22-Feb-2021	Monday	Real Analysis-I

**BS Mathematics - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Complex Analysis
2	08-Feb-2021	Monday	Real Analysis-II
3	11-Feb-2021	Thursday	ODE-II
4	15-Feb-2021	Monday	Foreign Language-I
5	18-Feb-2021	Thursday	Abstract Algebra

**BS Software Engineering - 4th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Operating System
2	08-Feb-2021	Monday	Stat & Probability
3	11-Feb-2021	Thursday	Formal Methods
4	15-Feb-2021	Monday	Database Management System
5	18-Feb-2021	Thursday	Software Design & Architecture
6	22-Feb-2021	Monday	Analysis of Algorithm

**BS Software Engineering - 5th Semester**

Paper	Date	Day	Subject Name
1	03-Feb-2021	Wednesday	Computer Networks
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Visual Programming
4	15-Feb-2021	Monday	Human Computer Interaction
5	18-Feb-2021	Thursday	Software Constructions & Development



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**BS Software Engineering - 6th Semester**

<b>Paper</b>	<b>Date</b>	<b>Day</b>	<b>Subject Name</b>
1	03-Feb-2021	Wednesday	Formal Methods
2	08-Feb-2021	Monday	Numerical Analysis
3	11-Feb-2021	Thursday	Visual Programming
4	15-Feb-2021	Monday	Chinese Language I
5	18-Feb-2021	Thursday	Software Constructions
6	22-Feb-2021	Monday	Software Quality Engineering

**BS Software Engineering - 7th Semester**

<b>Paper</b>	<b>Date</b>	<b>Day</b>	<b>Subject Name</b>
1	03-Feb-2021	Wednesday	Computer Graphics
2	08-Feb-2021	Monday	Information System and Data Processing-I
3	11-Feb-2021	Thursday	Software Project Management
4	15-Feb-2021	Monday	Chinese Language II
5	18-Feb-2021	Thursday	Software Testing

**BS Software Engineering - 8th Semester**

<b>Paper</b>	<b>Date</b>	<b>Day</b>	<b>Subject Name</b>
1	03-Feb-2021	Wednesday	ISDP II
2	08-Feb-2021	Monday	Artificial Intelligence
3	11-Feb-2021	Thursday	Chinese Language III