

**National University of Modern Languages**  
**Department of Computer Science**  
**21st January 2020 (3:30 a.m to 6:30 a.m)**  
**Afternoon (BSCS / MCS)**

BSCS 35 M I				
Sr#			Subjects	Timings
1	BSCS 35 E 1	Room 6	Introduction to Information and Communication Technology	03:30 - 4:00
2			Pakistan Studies	04:00 - 4:30
3			English Comprehension	4:30 - 5:00
4			Programming Fundamentals	5:00 -5:30
5			Calc & Anal Geo	5 :30 - 6:00
6			Islamic Studies	6:00 : 6:30
BSCS 34 E II				
Sr#			Subjects	
1	BSCS 34 E 2	Room 7	Multivariable Calculus	03:30 - 4:00
2			Object Oriented Programming	04:00 - 4:30
3			Applied Physics and Basic Electronics	4:30 - 5:00
4			Communication and Presentation Skills	5:00 -5:30
5			Human Resource Management	5 :30 - 6:00
BSCS 33 E III				
Sr#			Subjects	
1	BSCS 33 E 3	Room 29	Professional Practices	03:30 - 4:00
2			Differential Equation	04:00 - 4:30
3			Data Structures & Algorithms	4:30 - 5:00

4			Digital Logic & Design	5:00 -5:30
5			Discrete Structures	5 :30 - 6:00
<b>BSCS 32 M IV</b>				
<b>Sr#</b>	<b>BSCS 32 E 4 A</b>	<b>Room 35</b>	<b>Subjects</b>	
1			Software Engineering	03:30 - 4:00
2			Data Structures & Algorithms	04:00 - 4:30
3			Linear Algebra	4:30 - 5:00
4			Advance Object Oriented Programming	5:00 -5:30
5			Computer Orgnization & Architecture	5 :30 - 6:00
6			Electronics	6:00 : 6:30
<b>BSCS 32 E IV</b>				
<b>Sr#</b>	<b>BSCS 32 E 4 B</b>	<b>Room 34</b>	<b>Subjects</b>	
1			Software Engineering	03:30 - 4:00
2			Linear Algebra	04:00 - 4:30
3			Electronics	4:30 - 5:00
4			Advance Object Oriented Programming	5:00 -5:30
5			Data Structures & Algorithms	5 :30 - 6:00
6			Computer Orgnization & Architecture	6:00 : 6:30
<b>BSCS 31 E V</b>				
<b>Sr#</b>	<b>BSCS 31 E 5</b>	<b>Room 41</b>	<b>Subjects</b>	
1			Operating System Concepts	03:30 - 4:00
2			Microprocessor and Assembly Language	04:00 - 4:30
3			Computer Networks	4:30 - 5:00
4			Stat & Probability	5:00 -5:30
5			Distributed Database	5 :30 - 6:00
<b>BSCS 30 E VI</b>				

<b>Sr#</b>	<b>BSCS 30 E 6</b>	<b>Room 49</b>	<b>Subjects</b>	
<b>1</b>			<b>Autometa Theory</b>	03:30 - 4:00
<b>2</b>			<b>Information Security</b>	04:00 - 4:30
<b>3</b>			<b>Visual Programming</b>	4:30 - 5:00
<b>4</b>			<b>Human Computer Interaction</b>	5:00 -5:30
<b>5</b>			<b>Numerical Analysis</b>	5 :30 - 6:00
<b>6</b>			<b>Chinese Language - I</b>	6:00 : 6:30
<b>BSCS 29 E - VII</b>				
<b>Sr#</b>	<b>BSCS 29 E 7</b>	<b>Room 55</b>	<b>Subjects</b>	
<b>1</b>			<b>Artificial Intelligence</b>	03:30 - 4:00
<b>2</b>			<b>Data Communication</b>	04:00 - 4:30
<b>3</b>			<b>Chinese Language - II</b>	4:30 - 5:00
<b>4</b>			<b>Compiler Construction</b>	5:00 -5:30
<b>5</b>			<b>Computer Graphics</b>	5 :30 - 6:00
<b>BSCS 28 E VIII</b>				
<b>Sr#</b>	<b>BSCS 28 E 8</b>	<b>Room 53</b>	<b>Subjects</b>	
<b>1</b>			<b>Principles of Management</b>	03:30 - 4:00
<b>2</b>			<b>System Programming</b>	04:00 - 4:30
<b>3</b>			<b>Software Project Management</b>	4:30 - 5:00
<b>MCS 33 E - I</b>				
<b>Sr#</b>	<b>MCS 33 E 1</b>	<b>Room 66</b>	<b>Subjects</b>	
<b>1</b>			<b>Discrete Structures</b>	03:30 - 4:00
<b>2</b>			<b>English Comprehension</b>	04:00 - 4:30
<b>3</b>			<b>Introduction to Computer Programming</b>	4:30 - 5:00
<b>4</b>			<b>Fundamental of Algorithms</b>	5:00 -5:30
<b>5</b>			<b>Operating System Concepts</b>	5 :30 - 6:00

**MCS 32 - E II**

<b>Sr#</b>	<b>MCS 32 E 2</b>	<b>Room 58</b>	<b>Subjects</b>	
<b>1</b>			<b>Autometa Theory</b>	<b>03:30 - 4:00</b>
<b>2</b>			<b>Object Oriented Programming</b>	<b>04:00 - 4:30</b>
<b>3</b>			<b>Data Structures</b>	<b>4:30 - 5:00</b>
<b>4</b>			<b>Computer Networks</b>	<b>5:00 -5:30</b>
<b>5</b>			<b>Digital Logic &amp; Design</b>	<b>5 :30 - 6:00</b>
<b>6</b>			<b>Database Management System</b>	<b>6:00 : 6:30</b>

**MCS 31 - E III**

<b>Sr#</b>	<b>MCS 31 E 3</b>	<b>Room 62</b>	<b>Subjects</b>	
<b>1</b>			<b>Advance Object Oriented Programming</b>	<b>03:30 - 4:00</b>
<b>2</b>			<b>Web Programming</b>	<b>04:00 - 4:30</b>
<b>3</b>			<b>Data Communication</b>	<b>4:30 - 5:00</b>
<b>4</b>			<b>Software Engineering</b>	<b>5:00 -5:30</b>
<b>5</b>			<b>Computer Architecture</b>	<b>5 :30 - 6:00</b>

**MCS 30 - E IV**

<b>Sr#</b>	<b>MCS 30 E 4</b>	<b>Room 62</b>	<b>Subjects</b>	
<b>1</b>			<b>Technical Business Writing</b>	<b>03:30 - 4:00</b>
<b>2</b>			<b>Artificial Intelligence</b>	<b>04:00 - 4:30</b>
<b>3</b>			<b>Visual Programming</b>	<b>4:30 - 5:00</b>
<b>4</b>			<b>Compiler Construction</b>	<b>5:00 -5:30</b>