

Day	Time	08:00—09:20	09:30—10:50	11:00—12:20	12:30—13:50	14:00—15:20	15:30—16:50	18:00—19:20	19:30—20:50
Monday	B1	CS1133 (S1)	HMCS1002 (S1)	CS3613 (S3)		MTCS3063 (S1)	MTCS3063 (S2)	CS5113 (S1)	CS5113 (S1)
		Intorduction to Programming	Pakistan Studies	Theory of Automata & Formal Language		Probability and StatisticsBiology	Probability and StatisticsBiology	Advanced Theory of Computation	Advanced Theory of Computation
	B2	HMCS1002 (S2)	CS1133 (S2)	CS3773 (S2)	CS3413 (S2)	CS2143 (S2)	CS2143 (S1)	CS5413 (S2)	CS5413 (S2)
		Pakistan Studies	Intorduction to Programming	Computer Comm. And Networks	Operating Systems	Data Structures	Data Structures	Advanced Computer Architecture	Advanced Computer Architecture
	B3				CS2523 (S1)	CS3613 (S2)	CS3613 (S1)		
					Computer Organization & Assembly Language	Theory of Automata & Formal Language	Theory of Automata & Formal Language		
	E4	CS1143 (S1)	HMCS1012 (S1)	HMCS1023 (S3)	MTCS1033 (S3)				
		Object Oriented Programming	Islamic Studies	English- II	Linear Algebra				
	F6	HMCS1012 (S2)	CS1143 (S2)	CS3843 (S1)	CS3213 (S1)	CS4743 (S1)	CS3213 (S2)		
		Islamic Studies	Object Oriented Programming	Data Security and Cryptography	Object Oriented Analysis and Design	Internet of Things	Object Oriented Analysis and Design		
J1						CS4863 (S1)			
						Web Security and Froencis			
J2			CS3413 (S3)	CS3773 (S3)					
			Operating Systems	Computer Comm. And Networks					
J3			CS3413 (S1)						
			Operating Systems						
B8			ACCS2003 (S1)	CS4622 (S1)					
			Principles of Accounting	Compiler Construction					
B10				CS3773 (S1)					
				Computer Comm. And Networks					
B1	PHCS1013 (S2)	HMCS1013 (S2)	HMCS2033 (S2)	HMCS2033 (S1)	CS2223 (S1)	CS3073 (S1)	CS5163	CS5163	
	Applied Physics	English-I	Technical Report Writing	Technical Report Writing	Software Engineering	Numerical Computing	Web Based Knowledge Discovery	Web Based Knowledge Discovery	
B2			HMCS2053 (S1)	CS2513 (S1)	CS2223 (S3)	CS2223 (S2)	CS6523	CS6523	
			Introduction to Psychology	Digital Logic Design	Software Engineering	Software Engineering	Multimedia Services over IP Networks	Multimedia Services over IP Networks	
B3	HMCS1013 (S1)	PHCS1013 (S1)	HMCS2063 (S2)		CS3163 (S1)				
	English-I	Applied Physics	Introduction to Sociology		Design and Analysis of Algorithms				
E4	HMCS1023 (S1)	HMCS1023 (S2)	CS2513 (S2)	CS3073 (S2)	HMCS2213 (S1)	CS2513 (S3)			
	English- II	English- II	Digital Logic Design	Numerical Computing	Chinese Language	Digital Logic Design			

Tuesday	F4	CS2053 (S2)	CS2053 (S1)			HMCS2223 (S1)	CS3272 (S2)		
		Discrete Structures	Discrete Structures			French Language	Human Computer Interaction		
	J1				CS3193 (S2)	MGCS1003 (S1)	CS4573 (S1)		
					Web Application Development	Introduction of Management	Blockchain Technology		
	J2				HMCS2063 (S1)	CS3272 (S1)	CS3193 (S1)		
					Introduction to Sociology	Human Computer Interaction	Web Application Development		
	J3				MGCS1003 (S2)		CS3713 (S1)		
					Introduction of Management		Introduction to Information Security and Forensics		
B7	CS1143 (S3)	HMCS1012 (S3)			CS4193 (S1)	CS4613 (S1)			
	Object Oriented Programming	Islamic Studies			Mobile Application Development	Machine Learning			
Wednesday	B1	MTCS1013 (S1)	HMCS1002 (S1)	MTCS3063 (S1)	MTCS3063 (S2)	CS3213 (S1)	CS4883 (S1)	CS5413 (S1)	CS5413 (S1)
		Calculus and Analytical Geometry	Pakistan Studies	Probability and StatisticsBiology	Probability and StatisticsBiology	Object Oriented Analysis and Design	Introduction to Data Science	Advanced Computer Architecture	Advanced Computer Architecture
	B2	HMCS1002 (S2)	MTCS1013 (S2)	CS2313 (S2)	CS2313 (S1)	CS3183 (S1)	CS4863 (S1)	CS5113 (S2)	CS5113 (S2)
		Pakistan Studies	Calculus and Analytical Geometry	Introduction to Database Systems	Introduction to Database Systems	Enterprise Application Development	Web Security and Froensics	Advanced Theory of Computation	Advanced Theory of Computation
	B3			CS3773 (S2)	CS3413 (S2)	ACCS2003 (S1)	CS4812 (S1)		
				Computer Comm. And Networks	Operating Systems	Principles of Accounting	Artificial Intelligence		
	F5	MTCS1033 (S2)	HMCS1012 (S2)						
		Linear Algebra	Islamic Studies						
	E4	HMCS1012 (S1)	MTCS1033 (S1)	CS2053 (S3)	HMCS1023 (S3)	CS3283 (S1)	CS2523 (S1)		
		Islamic Studies	Linear Algebra	Discrete Structures	English- II	Graph Algorithms	Computer Organization & Assembly Language		
	B7			CS3413 (S1)	CS3773 (S1)		CS3213 (S2)		
				Operating Systems	Computer Comm. And Networks		Object Oriented Analysis and Design		
	F1				CS4333 (S1)				
					Introduction to Data Warehouse				
B12				CS3773 (S3)					
				Computer Comm. And Networks					
J4									
F6			CS3073 (S3)						
			Numerical Computing						

Thursday	B1	PHCS1013 (S1)	CS1133 (S1)	HMCS2033 (S2)	HMCS2033 (S1)	CS4622 (S1)	CS4193 (S1)	CS5993	CS5993
		Applied Physics	Intorduction to Programming	Technical Report Writing	Technical Report Writing	Compiler Construction	Mobile Application Development	Machine Learning for Data Science	Machine Learning for Data Science
	B2			CS2513 (S1)	CS3413 (S3)	HMCS2223 (S1)	CS3193 (S2)	CS5713	CS5713
				Digital Logic Design	Operating Systems	French Language	Web Application Development	Network Security	Network Security
	B3	CS1133 (S2)	PHCS1013 (S2)	CS3073 (S2)	CS2513 (S2)	HMCS2213 (S1)	CS4573 (S1)		
		Intorduction to Programming	Applied Physics	Numerical Computing	Digital Logic Design	Chinese Language	Blockchain Technology		
	E4	HMCS1023 (S1)	CS1143 (S1)			CS3193 (S1)			
		English- II	Object Oriented Programming			Web Application Development			
	F4	CS1143 (S2)	HMCS1023 (S2)		MGCS1003 (S2)	CS2513 (S3)			
		Object Oriented Programming	English- II		Introduction of Management	Digital Logic Design			
	J1			CS3713 (S1)		MGCS1003 (S1)			
				Introduction to Information Security and Forensics		Introduction of Management			
	J2				CS3613 (S1)				
					Theory of Automata & Formal Language				
	F5	MTCS1033 (S3)	HMCS1012 (S3)	CS3843 (S1)		CS3613 (S2)	CS3613 (S3)		
		Linear Algebra	Islamic Studies	Data Security and Cryptography		Theory of Automata & Formal Language	Theory of Automata & Formal Language		
	J3			HMCS2053 (S1)					
				Introduction to Psychology					
	J4			HMCS2063 (S2)	HMCS2063 (S1)				
				Introduction to Sociology	Introduction to Sociology				
	B1			CS2313 (S2)		CS3272 (S1)	CS4883 (S1)		
				Introduction to Database Systems		Human Computer Interaction	Introduction to Data Science		
	B2	HMCS1013 (S1)	MTCS1013 (S1)	CS4333 (S1)		CS2223 (S1)	CS3073 (S1)	CS6113	CS6113
		English-I	Calculus and Analytical Geometry	Introduction to Data Warehouse		Software Engineering	Numerical Computing	Semantic Computing	Semantic Computing
B3	MTCS1013 (S2)	HMCS1013 (S2)	CS3183 (S1)		CS2223 (S2)	CS2223 (S3)			
	Calculus and Analytical Geometry	English-I	Enterprise Application Development		Software Engineering	Software Engineering			
F6	MTCS1033 (S1)	CS2053 (S1)	CS2053 (S3)						
	Linear Algebra	Discrete Structures	Discrete Structures						

Friday	B6	CS2053 (S2)								
		Discrete Structures								
	B4						CS3163 (S1)	CS3283 (S1)		
							Design and Analysis of Algorithms	Graph Algorithms		
	B7		MTCS1033 (S2)							
			Linear Algebra							
	J3	CS2313 (S1)	CS2143 (S1)				CS3073 (S3)	CS3272 (S2)		
		Introduction to Database Systems	Data Structures				Numerical Computing	Human Computer Interaction		
	J4	CS2143 (S2)	CS1143 (S3)							
		Data Structures	Object Oriented Programming							
	B8		CS4812 (S1)	CS4613 (S1)						
			Artificial Intelligence	Machine Learning						
	B12		CS4743 (S1)							
			Internet of Things							