

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Islamic Studies/Ethics Rizwanullah1		Linear Algebra Amjad Hussain1	L U N C H	Introduction to Information and Communication Technology - Lab Muiz Qadir1	
Tuesday	English Composition and Comprehension Junaid Shahid1	Programming Fundamentals - Lab Mughees Ismail1			English Composition and Comprehension - Lab Sadia Ashfaq1	English Composition and Comprehension - Lab Sadia Ashfaq1
Wednesday	Digital Logic Design Mirza Waqar Baig1	Programming Fundamentals Rizwan ul Haq1			English Composition and Comprehension Muhammad Ammar1	
Thursday	Digital Logic Design Mirza Waqar Baig1		Linear Algebra Amjad Hussain1		Digital Logic Design - Lab Muhammad Arslan1	
Friday	Programming Fundamentals Rizwan ul Haq1				English Composition and Comprehension - Lab Muhammad Iqbal1	
					English Composition and Comprehension Junaid Shahid1	English Composition and Comprehension Muhammad Ammar1

# CS-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Islamic Studies/Ethics Rizwanullah 1	Digital Logic Design - Lab Mujahid Hussain 1		L U N C H	Programming Fundamentals Rizwan ul Haq 1	
Tuesday					Introduction to Information and Communication Technology - Lab Umar Naseer 1	
Wednesday	Digital Logic Design Muhammad Sajid Iqbal 1	Programming Fundamentals - Lab Pariwish Touseef 1			Linear Algebra Amjad Hussain 1	Digital Logic Design Muhammad Sajid Iqbal 1
Thursday	English Composition and Comprehension Junaid Shahid 1	English Composition and Comprehension - Lab Muhammad Iqbal 1			English Composition and Comprehension - Lab Farah Iqbal 1	English Composition and Comprehension - Lab Farah Iqbal 1 English Composition and Comprehension Muhammad Ammar 1
Friday	Linear Algebra Amjad Hussain 1	Islamic Studies/Ethics Rizwanullah 1	Programming Fundamentals Rizwan ul Haq 1		English Composition and Comprehension Junaid Shahid 1	English Composition and Comprehension Muhammad Ammar 1

# CS-1C

Day/Period	I	II	III	1:15-1:45	IV	V	
Monday	English Composition and Comprehension - Lab Junaid Shahid			L U N C H	Linear Algebra Amjad Hussain		
Tuesday	Digital Logic Design - Lab Mujahid Hussain		Digital Logic Design Dr. Adil Zulfiqar		English Composition and Comprehension - Lab Rida Akram English Composition and Comprehension Junaid Shahid		
Wednesday	Programming Fundamentals - Lab Ayesha Liaqat					Islamic Studies/Ethics Zia Ahmad	
Thursday	Programming Fundamentals Dr. Rabia Maqsood	Introduction to Information and Communication Technology - Lab Aqsa Younas			Linear Algebra Amjad Hussain	Digital Logic Design Dr. Adil Zulfiqar	
Friday	Islamic Studies/Ethics Zia Ahmad	English Composition and Comprehension Muhammad Ammar	Programming Fundamentals Dr. Rabia Maqsood		English Composition and Comprehension Muhammad Ammar		

# CS-1D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Introduction to Information and Communication Technology - Lab  Aqsa Younas		Programming Fundamentals  Dr. Rabia Maqsood	L U N C H	English Composition and Comprehension  Farah Iqbal	
					English Composition and Comprehension  Sadia Ashfaq	
Tuesday		English Composition and Comprehension - Lab  Amna Farooq			Programming Fundamentals - Lab  Muhammad Azeem Iftikhar	
Wednesday		English Composition and Comprehension  Farah Iqbal	Islamic Studies/Ethics  Zia Ahmad		Calculus and Analytical Geometry  Dr.Mushtaq Ahmad	Applied Physics  Waheed Ahmad
Thursday	English Composition and Comprehension - Lab  Rida Akram				Islamic Studies/Ethics  Zia Ahmad	English Composition and Comprehension  Sadia Ashfaq
Friday		Applied Physics  Waheed Ahmad			Programming Fundamentals  Dr. Rabia Maqsood	Calculus and Analytical Geometry  Dr.Mushtaq Ahmad

# CS-1E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		English Composition and Comprehension Farah Iqbal 1 English Composition and Comprehension Muhammad Iqbal 1	L U N C H	Programming Fundamentals - Lab Mughees Ismail 1	
Tuesday	English Composition and Comprehension Farah Iqbal 1	Introduction to Information and Communication Technology - Lab Muiz Qadir 1			English Composition and Comprehension - Lab Amna Farooq 1	
Wednesday		English Composition and Comprehension - Lab Mah Rukh 1			Pakistan Studies Asif Naveed 1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1
Thursday		Applied Physics Waheed Ahmad 1	Pakistan Studies Asif Naveed 1			
Friday	English Composition and Comprehension Muhammad Iqbal 1	Applied Physics Waheed Ahmad 1			Programming Fundamentals Dr. Danish Shehzad 1	

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Applied Physics Waheed Ahmad 1	English Composition and Comprehension Muhammad Iqbal 1		L U N C H	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	Applied Physics Waheed Ahmad 1
Tuesday	English Composition and Comprehension Sadia Ashfaq 1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1			Programming Fundamentals - Lab Umar Naseer 1	
Wednesday		English Composition and Comprehension - Lab Mah Rukh 1	English Composition and Comprehension - Lab Mah Rukh 1		Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad 1	
			English Composition and Comprehension Sadia Ashfaq 1			
Thursday	Pakistan Studies Asif Naveed 1				Programming Fundamentals Saqib Hayat 1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1
Friday		Programming Fundamentals Saqib Hayat 1	Pakistan Studies Asif Naveed 1		English Composition and Comprehension Muhammad Iqbal 1	

# CS-3A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Linear Algebra Ghilmana Sarmad <sup>1</sup>		Computer Organization and Assembly Language Abdul Qadeer Bilal <sup>1</sup>	L U N C H	Data Structures - Lab Saba Aslam <sup>1</sup>	Data Structures - Lab Saba Aslam <sup>1</sup>
					Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>	Object Oriented Programming Shoaib Saleem <sup>1</sup>
Tuesday	Calculus and Analytical Geometry Bushra Niaz <sup>1</sup> Discrete Structures Dr. Muhammad Ahmad <sup>1</sup>	Digital Logic Design Muhammad Irfan Ishaq <sup>1</sup>	Applied Physics Muhammad Mohsin Hameed <sup>1</sup>			
Wednesday	Object Oriented Programming - Lab Muhammad Hannan Farooq <sup>1</sup> Data Structures Muhammad Husnain <sup>1</sup>	Object Oriented Programming - Lab Muhammad Hannan Farooq <sup>1</sup>			Discrete Structures Dr. Muhammad Ahmad <sup>1</sup>	Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>
Thursday	Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>	Linear Algebra Ghilmana Sarmad <sup>1</sup>	Computer Organization and Assembly Language - Lab Abuzar Ghafari <sup>1</sup>		Computer Organization and Assembly Language - Lab Abuzar Ghafari <sup>1</sup> Differential Equations Arfan Shahzad <sup>1</sup>	Digital Logic Design Muhammad Irfan Ishaq <sup>1</sup>
Friday	Data Structures Muhammad Husnain <sup>1</sup>	Applied Physics Muhammad Mohsin Hameed <sup>1</sup> Differential Equations Arfan Shahzad <sup>1</sup>			Computer Organization and Assembly Language Abdul Qadeer Bilal <sup>1</sup> Object Oriented Programming Shoaib Saleem <sup>1</sup>	

# CS-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Computer Orgnaization and Assembly Language - Lab Ali Raza 1		L U N C H		Differential Equations Arfan Shahzad 1
Tuesday		Discrete Structures Dr. Muhammad Ahmad 1 Object Oriented Programming Dr Usman Habib 1			Object Oriented Programming - Lab Muhammad Hannan Farooq 1	
Wednesday	Computer Organization and Assembly Language Abdul Qadeer Bilal 1	Differential Equations Arfan Shahzad 1			Data Structures - Lab Muhammad Hannan Farooq 1	
Thursday		Fundamentals of Management Muhammad Tayyeb Riaz 1				Fundamentals of Management Muhammad Tayyeb Riaz 1
Friday	Object Oriented Programming Dr Usman Habib 1	Computer Organization and Assembly Language Abdul Qadeer Bilal 1			Discrete Structures Dr. Muhammad Ahmad 1	



# CS-3C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Marketing Management Syed Zeeshan Haider	L U N C H		
Tuesday		Computer Orgnaization and Assembly Language - Lab Ali Raza			Differential Equations Arfan Shahzad	
Wednesday	Data Structures - Lab Mughees Ismail				Data Structures Dr. Hashim Yasin	
Thursday					Data Structures Dr. Hashim Yasin	
Friday		Marketing Management Syed Zeeshan Haider				Differential Equations Arfan Shahzad

# CS-3D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Computer Orgnaization and Assembly Language - Lab 1 Ali Raza	L U N C H	Computer Orgnaization and Assembly Language - Lab 1 Ali Raza	
Tuesday		Differential Equations 1 Muhammad Waqas Javed				
Wednesday	Data Structures 1 Muhammad Usman Joyia		Discrete Structures 1 Usman Ghous			
Thursday					Data Structures - Lab 1 Saba Aslam	
Friday	Marketing Management 1 Syed Zeeshan Haider	Discrete Structures 1 Usman Ghous			Differential Equations 1 Muhammad Waqas Javed	Marketing Management 1 Syed Zeeshan Haider

# CS-3E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Computer Organization and Assembly Language - Lab Abuzar Ghafari			L U N C H		
Tuesday	Finance & Accounting Agha Mureed Ahmad Khan		Differential Equations Hayat Ali		Finance & Accounting Agha Mureed Ahmad Khan	
Wednesday						
Thursday						
Friday					Differential Equations Hayat Ali	

# CS-5A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Probability and Statistics Haris Khurram <sup>1</sup>	L U N C H	Software Design and Analysis Dr. Muhammad Bilal <sup>1</sup>	Web Programming Muhammad Shahrose Khan <sup>1</sup>
Tuesday	Computer Networks - Lab Ayesha Liaqat <sup>1</sup>				Software Design and Analysis Dr. Muhammad Bilal <sup>1</sup>	
Wednesday	Probability and Statistics Haris Khurram <sup>1</sup>					
Thursday	Computer Networks Masood Habib <sup>1</sup>	Web Programming Muhammad Shahrose Khan <sup>1</sup>				Theory of Automata Anmol Bilal <sup>1</sup>
Friday		Computer Networks Masood Habib <sup>1</sup>	Theory of Automata Anmol Bilal <sup>1</sup>			

# CS-5B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Marketing Management Hafiz MZeeshan Raza 1			L U N C H	Theory of Automata Anmol Bilal 1	Computer Networks Dr. Bilal Khan 1
Tuesday		Marketing Management Hafiz MZeeshan Raza 1				
Wednesday		Computer Networks - Lab Ayesha Liaqat 1				Computer Networks Dr. Bilal Khan 1
Thursday	Software Design and Analysis Dr. Muhammad Bilal 1		Web Programming Muhammad Shahrose Khan 1			
Friday	Web Programming Muhammad Shahrose Khan 1					Theory of Automata Anmol Bilal 1

# CS-5C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Advanced Programming Awais Azam 1			L U N C H	Theory of Automata Numan Shafi 1	Probability and Statistics Haris Khurram 1
Tuesday	Advanced Programming Awais Azam 1		Software Design and Analysis Dr. Uzair Iqbal 1			
Wednesday			Probability and Statistics Haris Khurram 1		Theory of Automata Numan Shafi 1	
Thursday	Computer Networks - Lab Sumaira Mustafa 1				Computer Networks Dr. Bilal Khan 1	Software Design and Analysis Dr. Uzair Iqbal 1
Friday			Computer Networks Dr. Bilal Khan 1			

# CS-5D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Operating System Usman Ghous 1	Design and Analysis of Algorithms Shoaib Saleem 1		L U N C H		
Tuesday	Discrete Structures Usman Ghous 1	Psychology Aisha Bano 1			Database Systems - Lab Saqib Hayat 1	
Wednesday	Psychology Aisha Bano 1		Design and Analysis of Algorithms Shoaib Saleem 1			Database Systems Saqib Hayat 1
Thursday	Operating Systems - Lab Muhammad Haseeb Arshad 1		Database Systems Saqib Hayat 1			Theory of Automata Numan Shafi 1
Friday		Theory of Automata Numan Shafi 1	Operating System Usman Ghous 1		Discrete Structures Usman Ghous 1	

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Database Systems - Lab Muhammad Shahrose Khan Design and Analysis of Algorithms Shoaib Saleem	Database Systems - Lab Muhammad Shahrose Khan		L U N C H		
Tuesday		Psychology Aisha Bano	Design and Analysis of Algorithms Shoaib Saleem			
Wednesday	Database Systems Aliza Saeed	Theory of Automata Numan Shafi				Theory of Automata Numan Shafi
Thursday		Psychology Aisha Bano	Operating Systems - Lab Muhammad Yousaf		Operating Systems - Lab Muhammad Yousaf	
Friday					Database Systems Aliza Saeed	



# CS-7A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Professional Practices in IT Rizwan ul Haq 1	Software Engineering Awais Azam 1		L U N C H	Artificial Intelligence Dr. Shahnawaz Qureshi 1	
Tuesday	Artificial Intelligence - Lab Saba Aslam 1				Artificial Intelligence Dr. Shahnawaz Qureshi 1	
Wednesday	Information Security Dr. Danish Shehzad 1					Data Mining Dr. Rabia Maqsood 1
Thursday		Information Security Dr. Danish Shehzad 1				Data Mining Dr. Rabia Maqsood 1
Friday		Professional Practices in IT Rizwan ul Haq 1	Data Science Adeel Ashraf Cheema 1		Data Science Adeel Ashraf Cheema 1	Software Engineering Awais Azam 1

# CS-7B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Data Science Adeel Ashraf Cheema 1	L U N C H	Information Security Dr. Danish Shehzad 1	Data Mining Nasreen Akhtar 1
Tuesday		Data Mining Nasreen Akhtar 1				Information Security Dr. Danish Shehzad 1
Wednesday	Software Engineering Awais Azam 1		Professional Practices in IT Masood Habib 1			
Thursday	Software Engineering Awais Azam 1					
Friday	Professional Practices in IT Masood Habib 1					Data Science Adeel Ashraf Cheema 1

# CS-7C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Applied Machine Learning Dr. Hashim Yasin1			L U N C H		
Tuesday	Applied Machine Learning Dr. Hashim Yasin1	Software for Mobile Devices - Lab Tahir Farooq1				
Wednesday	Professional Practices in IT Masood Habib1					
Thursday	Professional Practices in IT Masood Habib1	Information Security Dr. Irfan ul Haq1				Information Security Dr. Irfan ul Haq1
Friday						

# CS-7D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software for Mobile Devices - Lab Tahir Farooq 1	L U N C H	Software for Mobile Devices - Lab Tahir Farooq 1	Applied Machine Learning Dr. Hashim Yasin 1
Tuesday			Professional Practices in IT Tehreem Aslam 1			Applied Machine Learning Dr. Hashim Yasin 1
Wednesday			Information Security Dr. Muhammad Umar Aftab 1			
Thursday						Professional Practices in IT Tehreem Aslam 1
Friday	Information Security Dr. Muhammad Umar Aftab 1					

# CS-7E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Professional Practices in IT Tehreem Aslam 1	L U N C H		
Tuesday			Fundamentals of Software Project Management Dr. Muhammad Bilal 1		Professional Practices in IT Tehreem Aslam 1	
Wednesday					Information Security Dr. Muhammad Umar Aftab 1	
Thursday	Information Security Dr. Muhammad Umar Aftab 1					
Friday	Fundamentals of Software Project Management Dr. Muhammad Bilal 1				Software Testing Dr. Uzair Iqbal 1	

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday						
Wednesday					Software Testing Dr. Uzair Iqbal <sup>1</sup>	
Thursday					Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz	
Friday						Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software for Mobile Devices - Lab No-Teacher1	L U N C H	Software for Mobile Devices - Lab No-Teacher1	
Tuesday		Computer Architecture Muhammad Usman Joyia1				
Wednesday						
Thursday						
Friday						Computer Architecture Muhammad Usman Joyia1

# SE-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension - Lab Muhammad Ammar		English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq	L U N C H		
Tuesday	Introduction to Information and Communication Technology - Lab Umar Naseer		Pakistan Studies Asma Yaqoob		English Composition and Comprehension - Lab Ehtasham-Ul-Haq	
Wednesday	Pakistan Studies Asma Yaqoob	Programming Fundamentals - Lab Sumaira Mustafa			Programming Fundamentals Sumaira Mustafa	
Thursday	English Composition and Comprehension Farah Iqbal					Calculus and Analytical Geometry Bushra Niaz
Friday	English Composition and Comprehension Sadia Ashfaq	Calculus and Analytical Geometry Bushra Niaz			Applied Physics Waheed Ahmad	



# SE-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	<b>Programming Fundamentals</b> Aliza Saeed 1	<b>Pakistan Studies</b> Zainab Javeed 1	<b>Applied Physics</b> Dr. Arslan Ahmed Amin 1	<b>L U N C H</b>	<b>English Composition and Comprehension - Lab</b> Sadia Ashfaq 1 <b>English Composition and Comprehension</b> Rida Akram 1	<b>English Composition and Comprehension - Lab</b> Sadia Ashfaq 1
Tuesday		<b>Calculus and Analytical Geometry</b> Bushra Niaz 1			<b>Introduction to Information and Communication Technology - Lab</b> Muhammad Haseeb Arshad 1	
Wednesday			<b>Programming Fundamentals</b> Aliza Saeed 1		<b>English Composition and Comprehension - Lab</b> Farah Iqbal 1	
Thursday	<b>English Composition and Comprehension</b> Muhammad Iqbal 1	<b>Applied Physics</b> Dr. Arslan Ahmed Amin 1			<b>Programming Fundamentals - Lab</b> Aliza Saeed 1	
Friday	<b>English Composition and Comprehension</b> Muhammad Iqbal 1	<b>English Composition and Comprehension</b> Rida Akram 1	<b>Calculus and Analytical Geometry</b> Bushra Niaz 1		<b>Pakistan Studies</b> Zainab Javeed 1	

# SE-3A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Object Oriented Programming Dr Usman Habib 1			L U N C H	Linear Algebra Ghilmana Sarmad 1	
Tuesday	Object Oriented Programming Dr Usman Habib 1	Marketing Management Hafiz MZeeshan Raza 1	Object Oriented Programming - Lab Muhammad Yousaf 1		Object Oriented Programming - Lab Muhammad Yousaf 1	
Wednesday	Software Requirement Engineering Pariwish Touseef 1		Software Requirement Engineering Pariwish Touseef 1		Data Structures - Lab Aqsa Younas 1	
Thursday			Marketing Management Hafiz MZeeshan Raza 1			Human Computer Interaction Dr. Shahnawaz Qureshi 1
Friday	Data Structures Muhammad Usman Joyia 1	Human Computer Interaction Dr. Shahnawaz Qureshi 1			Data Structures Muhammad Usman Joyia 1	Linear Algebra Ghilmana Sarmad 1

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Human Computer Interaction Dr. Shah Nawaz Qureshi		Data Structures Asif Ameer	L U N C H		
Tuesday						Linear Algebra Ghilmana Sarmad
Wednesday	Finance & Accounting Muhammad Nasif	Linear Algebra Ghilmana Sarmad	Software Requirement Engineering Pariwish Touseef			Data Structures Asif Ameer
Thursday	Finance & Accounting Muhammad Nasif				Data Structures - Lab Asif Ameer	
Friday	Software Requirement Engineering Pariwish Touseef					

# SE-5A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Probability and Statistics 1 Haris Khurram	Database Systems - Lab 1 Nasreen Akhtar		L U N C H		Software Construction and Development 1 Dr. Affan Rauf
Tuesday	Software Construction and Development 1 Dr. Affan Rauf		Operating Systems - Lab 1 Muhammad Yousaf		Operating Systems - Lab 1 Muhammad Yousaf	Probability and Statistics 1 Haris Khurram
Wednesday	Software Quality Engineering 1 Tehreem Aslam	Database Systems 1 Nasreen Akhtar	Operation Research 1 Dr. Muhammad Imran Babar			Software Quality Engineering 1 Tehreem Aslam
Thursday		Software Construction and Development - Lab 1 Muhammad Azeem Iftikhar			Operating Systems 1 Muhammad Husnain	
Friday	Operating Systems 1 Muhammad Husnain	Technical and Business Writing 1 Muhammad Nouman Iftikhar	Database Systems 1 Nasreen Akhtar		Technical and Business Writing 1 Muhammad Nouman Iftikhar	Operation Research 1 Dr. Muhammad Imran Babar

# SE-5B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Operation Research Dr. Muhammad Imran Babar1		Software Construction and Development Dr. Affan Rauf1	L U N C H	Operation Research Dr. Muhammad Imran Babar1	Probability and Statistics Haris Khurram1
Tuesday		Software Construction and Development - Lab Muhammad Azeem Iftikhar1				
Wednesday	Software Quality Engineering Abdul Qadeer Bilal1	Technical and Business Writing Muhammad Nouman Iftikhar1				Software Quality Engineering Abdul Qadeer Bilal1
Thursday			Software Construction and Development Dr. Affan Rauf1			
Friday		Probability and Statistics Haris Khurram1				Technical and Business Writing Muhammad Nouman Iftikhar1