

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Digital Logic Design Mirza Waqar Baig	Introduction to Information and Communication Technology - Lab Muiz Qadir		L U N C H	English Composition and Comprehension - Lab Muhammad Iqbal	English Composition and Comprehension - Lab Muhammad Iqbal English Composition and Comprehension Junaid Shahid
Tuesday	Digital Logic Design Mirza Waqar Baig		English Composition and Comprehension - Lab Sadia Ashfaq English Composition and Comprehension Muhammad Ammar		English Composition and Comprehension - Lab Sadia Ashfaq	
Wednesday	Digital Logic Design - Lab Muhammad Arslan		Linear Algebra Amjad Hussain		Linear Algebra Amjad Hussain	
Thursday	Programming Fundamentals - Lab Mughees Ismail		Islamic Studies/Ethics Rizwanullah			English Composition and Comprehension Junaid Shahid
Friday		Islamic Studies/Ethics Rizwanullah	Programming Fundamentals Rizwan ul Haq		English Composition and Comprehension Muhammad Ammar	Programming Fundamentals Rizwan ul Haq

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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	Computer Networks Dr. Bilal Khan <sup>1</sup>	Advanced Programming Awais Azam <sup>1</sup>
Tuesday	Computer Networks - Lab Sumaira Mustafa <sup>1</sup>					Theory of Automata Numan Shafi <sup>1</sup>
Wednesday	Probability and Statistics Haris Khurram <sup>1</sup>					Software Design and Analysis Dr. Uzair Iqbal <sup>1</sup>
Thursday			Advanced Programming Awais Azam <sup>1</sup>			
Friday		Theory of Automata Numan Shafi <sup>1</sup>	Software Design and Analysis Dr. Uzair Iqbal <sup>1</sup>		Computer Networks Dr. Bilal Khan <sup>1</sup>	

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Psychology Aisha Bano1		Theory of Automata Numan Shafi1	L U N C H	Design and Analysis of Algorithms Shoaib Saleem1	
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1		Database Systems Aliza Saeed1			
Wednesday			Database Systems Aliza Saeed1			
Thursday		Operating Systems - Lab Muhammad Yousaf1				
Friday	Psychology Aisha Bano1		Theory of Automata Numan Shafi1			



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7D

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

# CS-7E

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

CS-7F

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

CS-9A

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

# 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 - Lab Ehtasham-Ul-Haq	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq	English Composition and Comprehension Farah Iqbal
Tuesday		Applied Physics Waheed Ahmad	Pakistan Studies Asma Yaqoob		Programming Fundamentals Sumaira Mustafa	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa				Pakistan Studies Asma Yaqoob	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer		English Composition and Comprehension Sadia Ashfaq		Calculus and Analytical Geometry Bushra Niaz	Programming Fundamentals Sumaira Mustafa
Friday	Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq			Applied Physics Waheed Ahmad	



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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