

# CS-1A

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

# CS-1B

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

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

# CS-1D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		English Composition and Comprehension - Lab Amna Farooq1		L U N C H		Calculus and Analytical Geometry Dr.Mushtaq Ahmad1
Tuesday	Islamic Studies/Ethics Zia Ahmad1	Applied Physics Waheed Ahmad1	Calculus and Analytical Geometry Dr.Mushtaq Ahmad1		Introduction to Information and Communication Technology - Lab Aqsa Younas1	
Wednesday			English Composition and Comprehension - Lab Rida Akram1		English Composition and Comprehension - Lab Rida Akram1	Programming Fundamentals Dr. Rabia Maqsood1
Thursday		Programming Fundamentals - Lab Muhammad Azeem Iftikhar1				English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq1
Friday		Applied Physics Waheed Ahmad1	Programming Fundamentals Dr. Rabia Maqsood1		Islamic Studies/Ethics Zia Ahmad1	English Composition and Comprehension Farah Iqbal1

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7D

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

# CS-7E

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

CS-7F

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

CS-9A

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

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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