

# CS-1A

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

# CS-1B

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# 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 Fundamentals of Management Muhammad Tayyeb Riaz	Differential Equations Arfan Shahzad	L U N C H	Computer Orgnaization and Assembly Language - Lab Ali Raza	
Tuesday			Differential Equations Arfan Shahzad Object Oriented Programming Dr Usman Habib		Data Structures - Lab Muhammad Hannan Farooq	
Wednesday			Object Oriented Programming Dr Usman Habib			
Thursday		Computer Organization and Assembly Language Abdul Qadeer Bilal			Discrete Structures Dr. Muhammad Ahmad	
Friday		Discrete Structures Dr. Muhammad Ahmad	Fundamentals of Management Muhammad Tayyeb Riaz			



# CS-3C

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

# CS-3D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Differential Equations Muhammad Waqas Javed <sup>1</sup>		L U N C H		Discrete Structures Usman Ghous <sup>1</sup>
Tuesday	Data Structures Muhammad Usman Joyia <sup>1</sup>		Marketing Management Syed Zeeshan Haider <sup>1</sup>		Marketing Management Syed Zeeshan Haider <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>					
Friday	Differential Equations Muhammad Waqas Javed <sup>1</sup>		Data Structures Muhammad Usman Joyia <sup>1</sup>		Discrete Structures Usman Ghous <sup>1</sup>	

# CS-3E

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

# CS-5A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Computer Networks - Lab Ayesha Liaqat 1	L U N C H	Computer Networks - Lab Ayesha Liaqat 1	
Tuesday	Computer Networks Masood Habib 1	Theory of Automata Anmol Bilal 1	Probability and Statistics Haris Khurram 1		Theory of Automata Anmol Bilal 1	
Wednesday	Web Programming Muhammad Shahrose Khan 1		Software Design and Analysis Dr. Muhammad Bilal 1		Web Programming Muhammad Shahrose Khan 1	
Thursday			Probability and Statistics Haris Khurram 1		Computer Networks Masood Habib 1	
Friday	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	Marketing Management Hafiz MZeeshan Raza 1		L U N C H	Software Design and Analysis Dr. Muhammad Bilal 1	
Tuesday	Marketing Management Hafiz MZeeshan Raza 1					
Wednesday	Theory of Automata Anmol Bilal 1	Computer Networks Dr. Bilal Khan 1	Computer Networks - Lab Ayesha Liaqat 1		Computer Networks - Lab Ayesha Liaqat 1	Theory of Automata Anmol Bilal 1
Thursday			Software Design and Analysis Dr. Muhammad Bilal 1			Web Programming Muhammad Shahrose Khan 1
Friday	Web Programming Muhammad Shahrose Khan 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		Computer Networks Dr. Bilal Khan 1
Tuesday	Computer Networks - Lab Sumaira Mustafa 1		Probability and Statistics Haris Khurram 1			Software Design and Analysis Dr. Uzair Iqbal 1
Wednesday		Probability and Statistics Haris Khurram 1				Theory of Automata Numan Shafi 1
Thursday			Theory of Automata Numan Shafi 1			Software Design and Analysis Dr. Uzair Iqbal 1
Friday		Computer Networks Dr. Bilal Khan 1			Advanced Programming Awais Azam 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		Discrete Structures Usman Ghous 1
Tuesday	Theory of Automata Numan Shafi 1		Discrete Structures Usman Ghous 1 Operating System Usman Ghous 1		Database Systems - Lab Saqib Hayat 1	
Wednesday	Database Systems Saqib Hayat 1				Database Systems Saqib Hayat 1	Psychology Aisha Bano 1
Thursday	Theory of Automata Numan Shafi 1				Operating Systems - Lab Muhammad Haseeb Arshad 1	
Friday	Design and Analysis of Algorithms Shoaib Saleem 1				Psychology Aisha Bano 1	

# CS-5E

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



# CS-7A

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

# CS-7C

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

# CS-7D

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H	Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz	
Tuesday						
Wednesday						
Thursday			Software Testing <sup>1</sup> Dr. Uzair Iqbal			
Friday	Software Testing <sup>1</sup> Dr. Uzair Iqbal					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				L U N C H		
Tuesday	Software for Mobile Devices - Lab No-Teacher					
Wednesday						Computer Architecture Muhammad Usman Joyia
Thursday	Computer Architecture Muhammad Usman Joyia					
Friday						

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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