

# CS-1A

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

# CS-1B

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

# CS-1E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension Muhammad Iqbal 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	English Composition and Comprehension Farah Iqbal 1	Pakistan Studies Asif Naveed 1	English Composition and Comprehension Muhammad Iqbal 1		Programming Fundamentals - Lab Mughees Ismail 1	
Wednesday		Programming Fundamentals Dr. Danish Shehzad 1			Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	English Composition and Comprehension Farah Iqbal 1
Thursday	Applied Physics Waheed Ahmad 1	English Composition and Comprehension - Lab Mah Rukh 1			Pakistan Studies Asif Naveed 1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1
Friday	Programming Fundamentals Dr. Danish Shehzad 1	Applied Physics Waheed Ahmad 1				

# CS-1F

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

# CS-3A

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

# CS-3B

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

# 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		
Tuesday	Data Structures Muhammad Usman Joyia <sup>1</sup>				Discrete Structures Usman Ghous <sup>1</sup>	
Wednesday		Marketing Management Syed Zeeshan Haider <sup>1</sup>	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	Discrete Structures Usman Ghous <sup>1</sup>	Data Structures Muhammad Usman Joyia <sup>1</sup>			Differential Equations Muhammad Waqas Javed <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	L U N C H	Computer Organization and Assembly Language - Lab 1 Abuzar Ghafari	
Tuesday	Finance & Accounting 1 Agha Mureed Ahmad Khan					
Wednesday					Differential Equations 1 Hayat Ali	
Thursday			Differential Equations 1 Hayat Ali			
Friday						

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7D

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			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			Applied Machine Learning Dr. Hashim Yasin 1			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				L U N C H	Software Testing Dr. Uzair Iqbal <sup>1</sup>	
Tuesday		Professional Practices in IT Tehreem Aslam <sup>1</sup>			Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>	
Wednesday	Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>	Software Testing Dr. Uzair Iqbal <sup>1</sup>			
Thursday			Information Security Dr. Muhammad Umar Aftab <sup>1</sup>		Professional Practices in IT Tehreem Aslam <sup>1</sup>	
Friday						

# CS-7F

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

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Computer Architecture Muhammad Usman Joyia <sup>1</sup>			L U N C H		
Tuesday	Software for Mobile Devices - Lab No-Teacher <sup>1</sup>					
Wednesday			Computer Architecture Muhammad Usman Joyia <sup>1</sup>			
Thursday						
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 - Lab Ehtasham-Ul-Haq	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq English Composition and Comprehension Sadia Ashfaq	English Composition and Comprehension Farah Iqbal
Tuesday		Calculus and Analytical Geometry Bushra Niaz	Pakistan Studies Asma Yaqoob			English Composition and Comprehension Sadia Ashfaq
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Pakistan Studies Asma Yaqoob		Programming Fundamentals Sumaira Mustafa	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer		Calculus and Analytical Geometry Bushra Niaz			
Friday	Applied Physics Waheed Ahmad		English Composition and Comprehension Farah Iqbal		Applied Physics Waheed Ahmad	



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Finance & Accounting Muhammad Nasif 1	Data Structures - Lab Asif Ameer 1		L U N C H		Linear Algebra Ghilmana Sarmad 1
Tuesday	Software Requirement Engineering Pariwish Touseef 1				Human Computer Interaction Dr. Shahnawaz Qureshi 1	Data Structures Asif Ameer 1
Wednesday			Data Structures Asif Ameer 1			
Thursday			Software Requirement Engineering Pariwish Touseef 1			
Friday	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Finance & Accounting Muhammad Nasif 1			Linear Algebra Ghilmana Sarmad 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 1	
Tuesday	Operation Research Dr. Muhammad Imran Babar 1		Probability and Statistics Haris Khurram 1		Operating Systems Muhammad Husnain 1	Database Systems Nasreen Akhtar 1
Wednesday	Software Quality Engineering Tehreem Aslam 1	Operating Systems - Lab Muhammad Yousaf 1			Operating Systems Muhammad Husnain 1	Software Quality Engineering Tehreem Aslam 1
Thursday	Software Construction and Development Dr. Affan Rauf 1	Technical and Business Writing Muhammad Nouman Iftikhar 1	Probability and Statistics Haris Khurram 1		Operation Research Dr. Muhammad Imran Babar 1 Technical and Business Writing Muhammad Nouman Iftikhar 1	Software Construction and Development Dr. Affan Rauf 1
Friday					Database Systems Nasreen Akhtar 1	

# SE-5B

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