

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Programming Fundamentals Rizwan ul Haq 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 Junaid Shahid 1	English Composition and Comprehension - Lab Sadia Ashfaq 1		English Composition and Comprehension - Lab Sadia Ashfaq 1	Programming Fundamentals Rizwan ul Haq 1
Wednesday	Digital Logic Design - Lab Muhammad Arslan 1				Digital Logic Design Mirza Waqar Baig 1	English Composition and Comprehension Muhammad Ammar 1
Thursday	Programming Fundamentals - Lab Mughees Ismail 1				Linear Algebra Amjad Hussain 1	
Friday	Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension Junaid Shahid 1	Digital Logic Design Mirza Waqar Baig 1		Linear Algebra Amjad Hussain 1	Islamic Studies/Ethics Rizwanullah 1

# 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	Linear Algebra Amjad Hussain		Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer	Digital Logic Design Muhammad Sajid Iqbal
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		Islamic Studies/Ethics Rizwanullah	
Friday	English Composition and Comprehension Muhammad Ammar	Programming Fundamentals Rizwan ul Haq	English Composition and Comprehension Muhammad Ammar English Composition and Comprehension Junaid Shahid		Linear Algebra Amjad Hussain	Digital Logic Design Muhammad Sajid Iqbal

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

# CS-1D

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

# CS-1E

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 Amna Farooq English Composition and Comprehension Muhammad Iqbal	English Composition and Comprehension - Lab Amna Farooq
Tuesday	Pakistan Studies Asif Naveed	English Composition and Comprehension Muhammad Iqbal	1		Programming Fundamentals - Lab Mughees Ismail	1
Wednesday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad		Programming Fundamentals Dr. Danish Shehzad		Applied Physics Waheed Ahmad	
Thursday	English Composition and Comprehension Farah Iqbal	English Composition and Comprehension - Lab Mah Rukh English Composition and Comprehension Farah Iqbal	English Composition and Comprehension - Lab Mah Rukh		Pakistan Studies Asif Naveed	
Friday			Programming Fundamentals Dr. Danish Shehzad		Applied Physics Waheed Ahmad	

# CS-1F

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

# CS-3A

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

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



# CS-3C

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

# 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	Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>				Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>	
Thursday			Differential Equations Hayat Ali <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 - Lab Ayesha Liaqat 1	L U N C H	Computer Networks - Lab Ayesha Liaqat 1	
Tuesday	Computer Networks Masood Habib 1				Web Programming Muhammad Shahrose Khan 1	
Wednesday	Theory of Automata Anmol Bilal 1				Software Design and Analysis Dr. Muhammad Bilal 1	
Thursday					Theory of Automata Anmol Bilal 1	Probability and Statistics Haris Khurram 1
Friday	Probability and Statistics Haris Khurram 1				Computer Networks Masood Habib 1	Software Design and Analysis Dr. Muhammad Bilal 1

# 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	Marketing Management Hafiz MZeeshan Raza 1	Theory of Automata Anmol Bilal 1
Tuesday	Computer Networks Dr. Bilal Khan 1		Software Design and Analysis Dr. Muhammad Bilal 1		Web Programming Muhammad Shahrose Khan 1	
Wednesday	Web Programming Muhammad Shahrose Khan 1		Computer Networks - Lab Ayesha Liaqat 1		Computer Networks - Lab Ayesha Liaqat 1	
Thursday		Marketing Management Hafiz MZeeshan Raza 1				Software Design and Analysis Dr. Muhammad Bilal 1
Friday	Computer Networks Dr. Bilal Khan 1					

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Design and Analysis of Algorithms Shoaib Saleem1			L U N C H		
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1	Database Systems - Lab Muhammad Shahrose Khan1 Design and Analysis of Algorithms Shoaib Saleem1	Psychology Aisha Bano1			Psychology Aisha Bano1
Wednesday						
Thursday		Operating Systems - Lab Muhammad Yousaf1				Theory of Automata Numan Shafi1
Friday	Database Systems Aliza Saeed1		Database Systems Aliza Saeed1			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	L U N C H	Professional Practices in IT Rizwan ul Haq 1	
Tuesday	Artificial Intelligence Dr. Shahnawaz Qureshi 1	Data Mining Dr. Rabia Maqsood 1	Information Security Dr. Danish Shehzad 1			Artificial Intelligence Dr. Shahnawaz Qureshi 1
Wednesday	Software Engineering Awais Azam 1	Information Security Dr. Danish Shehzad 1			Software Engineering Awais Azam 1	Data Science Adeel Ashraf Cheema 1
Thursday			Artificial Intelligence - Lab Saba Aslam 1		Artificial Intelligence - Lab Saba Aslam 1	
Friday	Professional Practices in IT Rizwan ul Haq 1					Data Mining Dr. Rabia Maqsood 1

# CS-7B

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

# CS-7C

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

# CS-7D

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

# 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>		Professional Practices in IT Tehreem Aslam <sup>1</sup>	
Wednesday	Professional Practices in IT Tehreem Aslam <sup>1</sup>				Software Testing Dr. Uzair Iqbal <sup>1</sup>	
Thursday	Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>				Information Security Dr. Muhammad Umar Aftab <sup>1</sup>	
Friday						

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software Testing Dr. Uzair Iqbal1	L U N C H		Remote Sensing and GIS Dr M. Shahzad Sarfraz1
Tuesday						
Wednesday						
Thursday						
Friday	Software Testing Dr. Uzair Iqbal1					Remote Sensing and GIS Dr M. Shahzad Sarfraz1

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		1		Computer Architecture Muhammad Usman Joyia	1
Wednesday		Computer Architecture Muhammad Usman Joyia	1			
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 Farah Iqbal	English Composition and Comprehension - Lab Muhammad Ammar	English Composition and Comprehension - Lab Ehtasham-Ul-Haq English Composition and Comprehension Sadia Ashfaq	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq	
Tuesday			Applied Physics Waheed Ahmad		Applied Physics Waheed Ahmad	Calculus and Analytical Geometry Bushra Niaz
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		English Composition and Comprehension Sadia Ashfaq		Programming Fundamentals Sumaira Mustafa	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer		English Composition and Comprehension Farah Iqbal		Pakistan Studies Asma Yaqoob	
Friday	Calculus and Analytical Geometry Bushra Niaz	Programming Fundamentals Sumaira Mustafa				Pakistan Studies Asma Yaqoob



# 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	English Composition and Comprehension Muhammad Iqbal 1	Calculus and Analytical Geometry Bushra Niaz 1
Tuesday		Pakistan Studies Zainab Javeed 1			Programming Fundamentals - Lab Aliza Saeed 1	
Wednesday		English Composition and Comprehension - Lab Sadia Ashfaq 1	English Composition and Comprehension - Lab Sadia Ashfaq 1 English Composition and Comprehension Rida Akram 1		Pakistan Studies Zainab Javeed 1	
Thursday	English Composition and Comprehension - Lab Farah Iqbal 1				Applied Physics Dr. Arslan Ahmed Amin 1	
Friday	Programming Fundamentals Aliza Saeed 1	English Composition and Comprehension Muhammad Iqbal 1	Programming Fundamentals Aliza Saeed 1		Calculus and Analytical Geometry Bushra Niaz 1	

# SE-3A

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

# 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	Data Structures Asif Ameer 1	
Tuesday						Linear Algebra Ghilmana Sarmad 1
Wednesday	Software Requirement Engineering Pariwish Touseef 1	Data Structures Asif Ameer 1			Linear Algebra Ghilmana Sarmad 1	
Thursday		Human Computer Interaction Dr. Shahnawaz Qureshi 1				
Friday	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Software Requirement Engineering Pariwish Touseef 1				Finance & Accounting Muhammad Nasif 1

# SE-5A

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

# SE-5B

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