

# CS-1A

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

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

# CS-1E

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

# CS-1F

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

# CS-3A

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# 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	Data Science Adeel Ashraf Cheema 1	Data Mining Dr. Rabia Maqsood 1
Tuesday	Professional Practices in IT Rizwan ul Haq 1	Software Engineering Awaiz Azam 1	Artificial Intelligence Dr. Shah Nawaz Qureshi 1			
Wednesday	Professional Practices in IT Rizwan ul Haq 1	Software Engineering Awaiz Azam 1				
Thursday	Information Security Dr. Danish Shehzad 1	Data Mining Dr. Rabia Maqsood 1	Artificial Intelligence - Lab Saba Aslam 1		Artificial Intelligence - Lab Saba Aslam 1	
Friday					Artificial Intelligence Dr. Shah Nawaz Qureshi 1	Information Security Dr. Danish Shehzad 1

# CS-7B

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

# CS-7C

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

# CS-7D

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

# 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>	Professional Practices in IT Tehreem Aslam <sup>1</sup>
Tuesday	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>					
Wednesday					Software Testing Dr. Uzair Iqbal <sup>1</sup>	
Thursday					Professional Practices in IT Tehreem Aslam <sup>1</sup>	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>
Friday	Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>		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	Software Testing Dr. Uzair Iqbal1			L U N C H		
Tuesday	Software Testing Dr. Uzair Iqbal1					Remote Sensing and GIS Dr.M. Shahzad Sarfraz1
Wednesday						
Thursday						
Friday	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					
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 - Lab Ehtasham-Ul-Haq	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq	English Composition and Comprehension Sadia Ashfaq
Tuesday	Pakistan Studies Asma Yaqoob	Calculus and Analytical Geometry Bushra Niaz			Programming Fundamentals Sumaira Mustafa	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Pakistan Studies Asma Yaqoob		Applied Physics Waheed Ahmad	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer				English Composition and Comprehension Farah Iqbal	
Friday	English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq	Applied Physics Waheed Ahmad			Programming Fundamentals Sumaira Mustafa	



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Data Structures - Lab Asif Ameer	1	L U N C H	Linear Algebra Ghilmana Sarmad	1
Tuesday	Human Computer Interaction Dr. Shahnawaz Qureshi	Data Structures Asif Ameer	1		Software Requirement Engineering Pariwish Touseef	1
Wednesday					Linear Algebra Ghilmana Sarmad	Finance & Accounting Muhammad Nasif
Thursday			Finance & Accounting Muhammad Nasif		Data Structures Asif Ameer	1
Friday	Software Requirement Engineering Pariwish Touseef	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 Akhtar1			L U N C H	Software Construction and Development - Lab Muhammad Azeem Iftikhar1	
Tuesday	Database Systems Nasreen Akhtar1		Probability and Statistics Haris Khurram1		Operation Research Dr. Muhammad Imran Babar1	Database Systems Nasreen Akhtar1
Wednesday	Software Quality Engineering Tehreem Aslam1	Operating Systems - Lab Muhammad Yousaf1			Technical and Business Writing Muhammad Nouman Iftikhar1	Operating Systems Muhammad Husnain1
Thursday		Software Construction and Development Dr. Affan Rauf1	Software Quality Engineering Tehreem Aslam1		Operating Systems Muhammad Husnain1 Operation Research Dr. Muhammad Imran Babar1	Software Construction and Development Dr. Affan Rauf1
Friday					Probability and Statistics Haris Khurram1	Technical and Business Writing Muhammad Nouman Iftikhar1

# SE-5B

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