

# 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		Linear Algebra Amjad Hussain 1	English Composition and Comprehension - Lab Sadiah Ashfaq 1 English Composition and Comprehension Muhammad Ammar 1		English Composition and Comprehension - Lab Sadiah Ashfaq 1	
Wednesday	Digital Logic Design - Lab Muhammad Arslan 1		Programming Fundamentals Rizwan ul Haq 1		Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension Junaid Shahid 1
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		English Composition and Comprehension Muhammad Ammar 1 English Composition and Comprehension Junaid Shahid 1		Digital Logic Design Mirza Waqar Baig 1	
Friday	Linear Algebra Amjad Hussain 1		Digital Logic Design Mirza Waqar Baig 1			Islamic Studies/Ethics Rizwanullah 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	Digital Logic Design Muhammad Sajid Iqbal 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	Digital Logic Design Muhammad Sajid Iqbal 1
Wednesday	Islamic Studies/Ethics Rizwanullah 1	Programming Fundamentals - Lab Pariwish Touseef 1			Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension Junaid Shahid 1
Thursday	English Composition and Comprehension - Lab Muhammad Iqbal 1				Linear Algebra Amjad Hussain 1	
Friday	English Composition and Comprehension Muhammad Ammar 1	Programming Fundamentals Rizwan ul Haq 1	English Composition and Comprehension Muhammad Ammar 1			English Composition and Comprehension Junaid Shahid 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	L U N C H	English Composition and Comprehension - Lab Junaid Shahid	
Tuesday	Digital Logic Design - Lab Mujahid Hussain		Islamic Studies/Ethics Zia Ahmad			Linear Algebra Amjad Hussain
Wednesday	Introduction to Information and Communication Technology - Lab Aqsa Younas		English Composition and Comprehension Muhammad Ammar			
Thursday	Digital Logic Design Dr. Adil Zulfiqar	English Composition and Comprehension Junaid Shahid English Composition and Comprehension Muhammad Ammar			Programming Fundamentals - Lab Ayesha Liaqat	
Friday	Programming Fundamentals Dr. Rabia Maqsood	Linear Algebra Amjad Hussain	Programming Fundamentals Dr. Rabia Maqsood		Islamic Studies/Ethics Zia Ahmad	Digital Logic Design Dr. Adil Zulfiqar

# CS-1D

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# 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		Probability and Statistics Haris Khurram	Computer Networks Masood Habib			
Wednesday	Software Design and Analysis Dr. Muhammad Bilal					
Thursday		Probability and Statistics Haris Khurram	Computer Networks Masood Habib		Theory of Automata Anmol Bilal	
Friday		Web Programming Muhammad Shahrose Khan			Web Programming Muhammad Shahrose Khan	Software Design and Analysis Dr. Muhammad Bilal

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		Database Systems Aliza Saeed1
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1 Theory of Automata Numan Shafi1	Database Systems - Lab Muhammad Shahrose Khan1				
Wednesday		Design and Analysis of Algorithms Shoaib Saleem1	Database Systems Aliza Saeed1			Design and Analysis of Algorithms Shoaib Saleem1
Thursday		Operating Systems - Lab Muhammad Yousaf1				Psychology Aisha Bano1
Friday		Psychology Aisha Bano1				Theory of Automata Numan Shafi1



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7E

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

CS-7F

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

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						
Thursday						
Friday	Computer Architecture Muhammad Usman Joyia					Computer Architecture Muhammad Usman Joyia

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



# SE-1B

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

# 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	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Software Requirement Engineering Pariwish Touseef 1
Tuesday	Linear Algebra Ghilmana Sarmad 1				Data Structures - Lab Aqsa Younas 1	
Wednesday	Marketing Management Hafiz MZeeshan Raza 1	Data Structures Muhammad Usman Joyia 1	Object Oriented Programming - Lab Muhammad Yousaf 1		Object Oriented Programming - Lab Muhammad Yousaf 1	Data Structures Muhammad Usman Joyia 1
Thursday					Marketing Management Hafiz MZeeshan Raza 1	
Friday	Object Oriented Programming Dr Usman Habib 1	Software Requirement Engineering Pariwish Touseef 1				Object Oriented Programming Dr Usman Habib 1

# SE-3B

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

# 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	Technical and Business Writing Muhammad Nouman Iftikhar 1		
Tuesday		Operation Research Dr. Muhammad Imran Babar 1				Software Quality Engineering Abdul Qadeer Bilal 1	
Wednesday	Probability and Statistics Haris Khurram 1						
Thursday	Software Construction and Development Dr. Affan Rauf 1	Probability and Statistics Haris Khurram 1				Software Construction and Development - Lab Muhammad Azeem Iftikhar 1	
Friday			Software Quality Engineering Abdul Qadeer Bilal 1				Technical and Business Writing Muhammad Nouman Iftikhar 1