

# CS-1A

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

# 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	
Tuesday	Introduction to Information and Communication Technology - Lab Aqsa Younas 1		Islamic Studies/Ethics Zia Ahmad 1		English Composition and Comprehension Sadia Ashfaq 1	Islamic Studies/Ethics Zia Ahmad 1
Wednesday	English Composition and Comprehension - Lab Amna Farooq 1 English Composition and Comprehension Farah Iqbal 1	English Composition and Comprehension - Lab Amna Farooq 1				Calculus and Analytical Geometry Dr.Mushtaq Ahmad 1
Thursday	Programming Fundamentals Dr. Rabia Maqsood 1	Applied Physics Waheed Ahmad 1			Programming Fundamentals - Lab Muhammad Azeem Iftikhar 1	
Friday	Applied Physics Waheed Ahmad 1	English Composition and Comprehension Farah Iqbal 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		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 - Lab Amna Farooq English Composition and Comprehension Muhammad Iqbal
Tuesday	Applied Physics Waheed Ahmad		English Composition and Comprehension Muhammad Iqbal		Programming Fundamentals - Lab Mughees Ismail	
Wednesday		Applied Physics Waheed Ahmad				English Composition and Comprehension Farah Iqbal
Thursday	Programming Fundamentals Dr. Danish Shehzad	English Composition and Comprehension - Lab Mah Rukh English Composition and Comprehension Farah Iqbal	English Composition and Comprehension - Lab Mah Rukh		Programming Fundamentals Dr. Danish Shehzad	Pakistan Studies Asif Naveed
Friday		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			Pakistan Studies Asif Naveed           1	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq           1	
Tuesday	Pakistan Studies Asif Naveed           1	English Composition and Comprehension Sadia Ashfaq           1	Applied Physics Waheed Ahmad           1		English Composition and Comprehension - Lab Mah Rukh           1	
Wednesday	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad           1					English Composition and Comprehension Muhammad Iqbal           1
Thursday		English Composition and Comprehension Sadia Ashfaq           1 English Composition and Comprehension Muhammad Iqbal           1	Programming Fundamentals - Lab Umar Naseer           1		Programming Fundamentals - Lab Umar Naseer           1	Applied Physics Waheed Ahmad           1
Friday	Programming Fundamentals Saqib Hayat           1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad           1	Programming Fundamentals Saqib Hayat           1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad           1	

# CS-3A

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

# CS-3B

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

# CS-3D

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

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7D

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. Muhammad Umar Aftab <sup>1</sup>	Software for Mobile Devices - Lab Tahir Farooq <sup>1</sup>		Software for Mobile Devices - Lab Tahir Farooq <sup>1</sup>	
Wednesday	Professional Practices in IT Tehreem Aslam <sup>1</sup>				Applied Machine Learning Dr. Hashim Yasin <sup>1</sup>	
Thursday						
Friday	Professional Practices in IT Tehreem Aslam <sup>1</sup>				Information Security Dr. Muhammad Umar Aftab <sup>1</sup>	

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Software Testing Dr. Uzair Iqbal <sup>1</sup>			Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>	
Wednesday	Software Testing Dr. Uzair Iqbal <sup>1</sup>				Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>	
Thursday						
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					Computer Architecture Muhammad Usman Joyia
Wednesday						
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	Programming Fundamentals Sumaira Mustafa	Applied Physics Waheed Ahmad			Programming Fundamentals Sumaira Mustafa
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		English Composition and Comprehension Farah Iqbal		Calculus and Analytical Geometry Bushra Niaz	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer		Applied Physics Waheed Ahmad		Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Farah Iqbal
Friday			English Composition and Comprehension Sadia Ashfaq			Pakistan Studies Asma Yaqoob



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5B

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