

# CS-1A

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

# CS-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension - Lab Muhammad Iqbal English Composition and Comprehension Junaid Shahid	English Composition and Comprehension - Lab Muhammad Iqbal		L U N C H	Islamic Studies/Ethics Rizwanullah	English Composition and Comprehension Junaid Shahid
Tuesday	Linear Algebra Amjad Hussain		English Composition and Comprehension Muhammad Ammar		Programming Fundamentals - Lab Pariwish Touseef	
Wednesday	Introduction to Information and Communication Technology - Lab Umar Naseer					
Thursday	English Composition and Comprehension - Lab Farah Iqbal English Composition and Comprehension Muhammad Ammar	English Composition and Comprehension - Lab Farah Iqbal	Digital Logic Design - Lab Mujahid Hussain		Digital Logic Design - Lab Mujahid Hussain	Digital Logic Design Muhammad Sajid Iqbal
Friday	Programming Fundamentals Rizwan ul Haq		Digital Logic Design Muhammad Sajid Iqbal		Islamic Studies/Ethics Rizwanullah	Linear Algebra Amjad Hussain

# CS-1C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Digital Logic Design - Lab Mujahid Hussain1		L U N C H	Linear Algebra Amjad Hussain1	
Tuesday		Linear Algebra Amjad Hussain1	Programming Fundamentals Dr. Rabia Maqsood1		Islamic Studies/Ethics Zia Ahmad1	
Wednesday	English Composition and Comprehension - Lab Junaid Shahid1				English Composition and Comprehension - Lab Rida Akram1	English Composition and Comprehension - Lab Rida Akram1
	English Composition and Comprehension Muhammad Ammar1				English Composition and Comprehension Junaid Shahid1	
Thursday	Programming Fundamentals - Lab Ayesha Liaqat1		Introduction to Information and Communication Technology - Lab Aqsa Younas1		Introduction to Information and Communication Technology - Lab Aqsa Younas1	Digital Logic Design Dr. Adil Zulfiqar1
Friday		Digital Logic Design Dr. Adil Zulfiqar1	English Composition and Comprehension Junaid Shahid1			Programming Fundamentals Dr. Rabia Maqsood1

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Data Structures - Lab Saba Aslam1		L U N C H	Computer Orngaization and Assembly Language - Lab Ali Raza1	
Tuesday			Differential Equations Muhammad Waqas Javed1			
Wednesday	Data Structures Muhammad Usman Joyia1		Marketing Management Syed Zeeshan Haider1		Marketing Management Syed Zeeshan Haider1	
Thursday	Data Structures Muhammad Usman Joyia1	Discrete Structures Usman Ghous1				
Friday	Differential Equations Muhammad Waqas Javed1					

CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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

# CS-7B

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

# 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
Tuesday		Software for Mobile Devices - Lab Tahir Farooq				
Wednesday	Information Security Dr. Irfan ul Haq					
Thursday			Information Security Dr. Irfan ul Haq			Applied Machine Learning Dr. Hashim Yasin
Friday		Professional Practices in IT Masood Habib				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 Yasin1			
Wednesday			Professional Practices in IT Tehreem Aslam1		Software for Mobile Devices - Lab Tahir Farooq1	
Thursday			Applied Machine Learning Dr. Hashim Yasin1		Professional Practices in IT Tehreem Aslam1	
Friday					Information Security Dr. Muhammad Umar Aftab1	

# CS-7E

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	Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>			Professional Practices in IT Tehreem Aslam <sup>1</sup>	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>
Wednesday			Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>			
Thursday		Software Testing Dr. Uzair Iqbal <sup>1</sup>				
Friday	Software Testing Dr. Uzair Iqbal <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		Software Testing Dr. Uzair Iqbal1
Tuesday	Remote Sensing and GIS Dr M. Shahzad Sarfraz1					
Wednesday			Remote Sensing and GIS Dr M. Shahzad Sarfraz1			
Thursday						
Friday						

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Computer Architecture Muhammad Usman Joyia <sup>1</sup>				
Wednesday						
Thursday		Software for Mobile Devices - Lab No-Teacher <sup>1</sup>				
Friday					Computer Architecture Muhammad Usman Joyia <sup>1</sup>	

# SE-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Pakistan Studies Asma Yaqoob 1	Applied Physics Waheed Ahmad 1	Calculus and Analytical Geometry Bushra Niaz 1	L U N C H		Pakistan Studies Asma Yaqoob 1
Tuesday	English Composition and Comprehension Farah Iqbal 1 English Composition and Comprehension Sadia Ashfaq 1	Programming Fundamentals Sumaira Mustafa 1	English Composition and Comprehension - Lab Muhammad Ammar 1		English Composition and Comprehension - Lab Muhammad Ammar 1	Applied Physics Waheed Ahmad 1
Wednesday	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1		Programming Fundamentals - Lab Sumaira Mustafa 1		Programming Fundamentals - Lab Sumaira Mustafa 1	Calculus and Analytical Geometry Bushra Niaz 1
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer 1		English Composition and Comprehension Farah Iqbal 1			
Friday	English Composition and Comprehension Sadia Ashfaq 1					Programming Fundamentals Sumaira Mustafa 1



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Software Requirement Engineering Pariwish Touseef 1		L U N C H		
Tuesday	Linear Algebra Ghilmana Sarmad 1		Finance & Accounting Muhammad Nasif 1		Linear Algebra Ghilmana Sarmad 1	Human Computer Interaction Dr. Shahnawaz Qureshi 1
Wednesday	Data Structures Asif Ameer 1	Software Requirement Engineering Pariwish Touseef 1			Data Structures Asif Ameer 1	
Thursday	Data Structures - Lab Asif Ameer 1					
Friday	Human Computer Interaction Dr. Shahnawaz Qureshi 1				Finance & Accounting Muhammad Nasif 1	

# SE-5A

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

# SE-5B

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