

# CS-1A

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

# CS-1B

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

# CS-1C

Day/Period	I	II	III	1:15-1:45	IV	V	
Monday	Islamic Studies/Ethics Zia Ahmad	Programming Fundamentals Dr. Rabia Maqsood	Linear Algebra Amjad Hussain	L U N C H			
Tuesday	Digital Logic Design Dr. Adil Zulfiqar	English Composition and Comprehension Junaid Shahid English Composition and Comprehension Muhammad Ammar	Introduction to Information and Communication Technology - Lab Aqsa Younas		Introduction to Information and Communication Technology - Lab Aqsa Younas	Linear Algebra Amjad Hussain	
Wednesday	Digital Logic Design Dr. Adil Zulfiqar	Digital Logic Design - Lab Mujahid Hussain			English Composition and Comprehension - Lab Rida Akram		
Thursday	Programming Fundamentals - Lab Ayesha Liaqat					English Composition and Comprehension Muhammad Ammar	
Friday	Islamic Studies/Ethics Zia Ahmad	English Composition and Comprehension Junaid Shahid	Programming Fundamentals Dr. Rabia Maqsood		English Composition and Comprehension - Lab Junaid Shahid		

# CS-1D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension - Lab Amna Farooq1			L U N C H	English Composition and Comprehension Farah Iqbal1	
Tuesday	Programming Fundamentals Dr. Rabia Maqsood1	English Composition and Comprehension - Lab Rida Akram1			Programming Fundamentals - Lab Muhammad Azeem Iftikhar1	
Wednesday	Applied Physics Waheed Ahmad1		English Composition and Comprehension Sadia Ashfaq1		Introduction to Information and Communication Technology - Lab Aqsa Younas1	
Thursday	Calculus and Analytical Geometry Dr.Mushtaq Ahmad1		English Composition and Comprehension Farah Iqbal1		Islamic Studies/Ethics Zia Ahmad1	English Composition and Comprehension Sadia Ashfaq1
Friday	Islamic Studies/Ethics Zia Ahmad1	Applied Physics Waheed Ahmad1	Calculus and Analytical Geometry Dr.Mushtaq Ahmad1		Programming Fundamentals Dr. Rabia Maqsood1	

# CS-1E

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

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1		Pakistan Studies Asif Naveed1	L U N C H	Programming Fundamentals Saqib Hayat1	English Composition and Comprehension Sadia Ashfaq1
Tuesday		Programming Fundamentals - Lab Umar Naseer1			Applied Physics Waheed Ahmad1	
Wednesday	Programming Fundamentals Saqib Hayat1		English Composition and Comprehension - Lab Mah Rukh1		English Composition and Comprehension - Lab Mah Rukh1	
Thursday	Applied Physics Waheed Ahmad1	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad1			Pakistan Studies Asif Naveed1	English Composition and Comprehension Muhammad Iqbal1
Friday		Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq1		English Composition and Comprehension - Lab Ehtasham-Ul-Haq1	English Composition and Comprehension Sadia Ashfaq1 English Composition and Comprehension Muhammad Iqbal1

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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 Muhammad Waqas Javed
Tuesday		Data Structures - Lab Saba Aslam				Discrete Structures Usman Ghous
Wednesday		Data Structures Muhammad Usman Joyia				Marketing Management Syed Zeeshan Haider
Thursday	Data Structures Muhammad Usman Joyia					Marketing Management Syed Zeeshan Haider
Friday			Discrete Structures Usman Ghous			Differential Equations Muhammad Waqas Javed

# CS-3E

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

# CS-5A

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

# CS-5B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Software Design and Analysis Dr. Muhammad Bilal1		Computer Networks Dr. Bilal Khan1	L U N C H		
Tuesday		Marketing Management Hafiz MZeeshan Raza1				
Wednesday	Web Programming Muhammad Shahrose Khan1	Marketing Management Hafiz MZeeshan Raza1			Software Design and Analysis Dr. Muhammad Bilal1	
Thursday			Theory of Automata Anmol Bilal1		Computer Networks Dr. Bilal Khan1	
Friday		Computer Networks - Lab Ayesha Liaqat1			Theory of Automata Anmol Bilal1	Web Programming Muhammad Shahrose Khan1

# CS-5C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Probability and Statistics Haris Khurram 1	Theory of Automata Numan Shafi 1		L U N C H		
Tuesday	Theory of Automata Numan Shafi 1		Computer Networks Dr. Bilal Khan 1		Computer Networks - Lab Sumaira Mustafa 1	
Wednesday	Probability and Statistics Haris Khurram 1				Computer Networks Dr. Bilal Khan 1	
Thursday	Software Design and Analysis Dr. Uzair Iqbal 1		Advanced Programming Awais Azam 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	Psychology Aisha Bano	Operating System Usman Ghous	Database Systems - Lab Saqib Hayat	L U N C H	Database Systems - Lab Saqib Hayat	
Tuesday		Design and Analysis of Algorithms Shoaib Saleem Discrete Structures Usman Ghous	Operating Systems - Lab Muhammad Haseeb Arshad		Operating Systems - Lab Muhammad Haseeb Arshad	
Wednesday			Theory of Automata Numan Shafi		Discrete Structures Usman Ghous	Psychology Aisha Bano
Thursday			Database Systems Saqib Hayat			
Friday	Theory of Automata Numan Shafi		Design and Analysis of Algorithms Shoaib Saleem		Operating System Usman Ghous	Database Systems Saqib Hayat

# CS-5E

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



# CS-7A

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

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

CS-7D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Information Security Dr. Muhammad Umar Aftab1	L U N C H		
Tuesday			Professional Practices in IT Tehreem Aslam1			
Wednesday		Applied Machine Learning Dr. Hashim Yasin1	Professional Practices in IT Tehreem Aslam1			
Thursday					Software for Mobile Devices - Lab Tahir Farooq1	
Friday					Information Security Dr. Muhammad Umar Aftab1	Applied Machine Learning Dr. Hashim Yasin1

# CS-7E

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

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						
Wednesday		Remote Sensing and GIS Dr M. Shahzad Sarfraz1				Software Testing Dr. Uzair Iqbal1
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	Computer Architecture Muhammad Usman Joyia <sup>1</sup>		Software for Mobile Devices - Lab No-Teacher <sup>1</sup>		Software for Mobile Devices - Lab No-Teacher <sup>1</sup>	
Wednesday			Computer Architecture Muhammad Usman Joyia <sup>1</sup>			
Thursday						
Friday						

# SE-1A

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



# SE-1B

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

# SE-3A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Linear Algebra Ghilmana Sarmad1		L U N C H	Data Structures Muhammad Usman Joyia1	
Tuesday					Data Structures - Lab Aqsa Younas1	
Wednesday	Software Requirement Engineering Pariwish Touseef1	Object Oriented Programming - Lab Muhammad Yousaf1			Object Oriented Programming Dr Usman Habib1	Human Computer Interaction Dr. Shahnawaz Qureshi1
Thursday		Data Structures Muhammad Usman Joyia1	Marketing Management Hafiz MZeeshan Raza1			
Friday	Human Computer Interaction Dr. Shahnawaz Qureshi1	Software Requirement Engineering Pariwish Touseef1	Marketing Management Hafiz MZeeshan Raza1		Object Oriented Programming Dr Usman Habib1	Linear Algebra Ghilmana Sarmad1

# SE-3B

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

# SE-5A

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

# SE-5B

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