

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		Computer Networks Dr. Bilal Khan1
Tuesday		Computer Networks - Lab Sumaira Mustafa1			Theory of Automata Numan Shafi1	Probability and Statistics Haris Khurram1
Wednesday			Advanced Programming Awais Azam1		Computer Networks Dr. Bilal Khan1	Software Design and Analysis Dr. Uzair Iqbal1
Thursday		Advanced Programming Awais Azam1			Software Design and Analysis Dr. Uzair Iqbal1	Theory of Automata Numan Shafi1
Friday		Probability and Statistics Haris Khurram1				

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

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

# CS-7D

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

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

CS-9A

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

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-5A

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

# SE-5B

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