

# CS-1A

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 Muhammad Iqbal	1
Tuesday	Islamic Studies/Ethics Rizwanullah	1	English Composition and Comprehension - Lab Sadia Ashfaq		English Composition and Comprehension - Lab Sadia Ashfaq English Composition and Comprehension Muhammad Ammar	English Composition and Comprehension Junaid Shahid
Wednesday	Digital Logic Design - Lab Muhammad Arslan	1	Digital Logic Design Mirza Waqar Baig		Digital Logic Design Mirza Waqar Baig	1
Thursday	Programming Fundamentals - Lab Mughees Ismail	1	Programming Fundamentals Rizwan ul Haq			
Friday	English Composition and Comprehension Junaid Shahid	1	Programming Fundamentals Rizwan ul Haq		English Composition and Comprehension Muhammad Ammar	1
			Linear Algebra Amjad Hussain		Linear Algebra Amjad Hussain	1

# CS-1B

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

# 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 Junaid Shahid	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		English Composition and Comprehension Junaid Shahid	
Wednesday	Introduction to Information and Communication Technology - Lab Aqsa Younas				Islamic Studies/Ethics Zia Ahmad	Linear Algebra Amjad Hussain
Thursday		Digital Logic Design Dr. Adil Zulfiqar	Programming Fundamentals Dr. Rabia Maqsood		Programming Fundamentals - Lab Ayesha Liaqat	
Friday	English Composition and Comprehension Muhammad Ammar	Islamic Studies/Ethics Zia Ahmad	Linear Algebra Amjad Hussain		English Composition and Comprehension Muhammad Ammar	Programming Fundamentals Dr. Rabia Maqsood

# CS-1D

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

# 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           1	English Composition and Comprehension - Lab Amna Farooq           1
Tuesday		Calculus and Analytical Geometry Dr. Mushtaq Ahmad           1			Programming Fundamentals - Lab Mughees Ismail           1	
Wednesday	Pakistan Studies Asif Naveed           1	English Composition and Comprehension Muhammad Iqbal           1	Programming Fundamentals Dr. Danish Shehzad           1			Applied Physics Waheed Ahmad           1
Thursday		English Composition and Comprehension - Lab Mah Rukh           1				Programming Fundamentals Dr. Danish Shehzad           1
Friday	Applied Physics Waheed Ahmad           1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad           1	Pakistan Studies Asif Naveed           1		English Composition and Comprehension Farah Iqbal           1	

# 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 English Composition and Comprehension Muhammad Iqbal 1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1
Tuesday	Programming Fundamentals Saqib Hayat 1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		English Composition and Comprehension - Lab Mah Rukh 1 English Composition and Comprehension Sadia Ashfaq 1	English Composition and Comprehension - Lab Mah Rukh 1
Wednesday	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad 1		Applied Physics Waheed Ahmad 1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	Pakistan Studies Asif Naveed 1
Thursday	English Composition and Comprehension Muhammad Iqbal 1		Programming Fundamentals - Lab Umar Naseer 1		Programming Fundamentals - Lab Umar Naseer 1	
Friday	English Composition and Comprehension Sadia Ashfaq 1	Programming Fundamentals Saqib Hayat 1				Applied Physics Waheed Ahmad 1

# CS-3A

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

# CS-3B

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



# CS-3C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Differential Equations Arfan Shahzad 1		Marketing Management Syed Zeeshan Haider 1	L U N C H	Data Structures Dr. Hashim Yasin 1	
Tuesday					Computer Orgnaization and Assembly Language - Lab Ali Raza 1	
Wednesday	Marketing Management Syed Zeeshan Haider 1					Data Structures Dr. Hashim Yasin 1
Thursday	Data Structures - Lab Mughees Ismail 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>	L U N C H		
Tuesday	Marketing Management Syed Zeeshan Haider <sup>1</sup>				Marketing Management Syed Zeeshan Haider <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>		Data Structures Muhammad Usman Joyia <sup>1</sup>			
Friday	Data Structures Muhammad Usman Joyia <sup>1</sup>	Discrete Structures Usman Ghous <sup>1</sup>			Differential Equations Muhammad Waqas Javed <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 Differential Equations 1 Hayat Ali	L U N C H	Computer Organization and Assembly Language - Lab 1 Abuzar Ghafari	
Tuesday			Differential Equations 1 Hayat Ali			
Wednesday						
Thursday		Finance & Accounting 1 Agha Mureed Ahmad Khan				
Friday			Finance & Accounting 1 Agha Mureed Ahmad Khan			

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Software Testing Dr. Uzair Iqbal1				
Wednesday	Software Testing Dr. Uzair Iqbal1		Remote Sensing and GIS Dr M. Shahzad Sarfraz1			
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	Software for Mobile Devices - Lab No-Teacher		1			
Wednesday			Computer Architecture Muhammad Usman Joyia			
Thursday	Computer Architecture Muhammad Usman Joyia		1			
Friday						

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

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