

# CS-1A

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Introduction to Information and Communication Technology - Lab Muiz Qadir1		Pakistan Studies Asif Naveed1	L U N C H	English Composition and Comprehension - Lab Mah Rukh1	
Tuesday	Programming Fundamentals Dr. Danish Shehzad1		English Composition and Comprehension Muhammad Iqbal1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	English Composition and Comprehension Farah Iqbal1
Wednesday	Applied Physics Waheed Ahmad1	Programming Fundamentals - Lab Mughees Ismail1			Pakistan Studies Asif Naveed1	English Composition and Comprehension Farah Iqbal1
Thursday			English Composition and Comprehension - Lab Amna Farooq1		English Composition and Comprehension - Lab Amna Farooq1	Programming Fundamentals Dr. Danish Shehzad1
Friday	English Composition and Comprehension Muhammad Iqbal1	Applied Physics Waheed Ahmad1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1			

# CS-1F

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

# CS-3A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Data Structures Muhammad Husnain1	Digital Logic Design Muhammad Irfan Ishaq1	Computer Organization and Assembly Language - Lab Abuzar Ghafari1	L U N C H	Computer Organization and Assembly Language - Lab Abuzar Ghafari1	Linear Algebra Ghilmana Sarmad1
Tuesday	Computer Organization and Assembly Language Abdul Qadeer Bilal1	Differential Equations Arfan Shahzad1	Linear Algebra Ghilmana Sarmad1		Discrete Structures Dr. Muhammad Ahmad1 Object Oriented Programming Shoaib Saleem1	Applied Physics Muhammad Mohsin Hameed1
Wednesday	Finance & Accounting Agha Mureed Ahmad Khan1	Object Oriented Programming - Lab Muhammad Hannan Farooq1			Data Structures - Lab Saba Aslam1	
Thursday	Object Oriented Programming Shoaib Saleem1	Data Structures Muhammad Husnain1	Calculus and Analytical Geometry Bushra Niaz1		Discrete Structures Dr. Muhammad Ahmad1	Digital Logic Design Muhammad Irfan Ishaq1
Friday	Finance & Accounting Agha Mureed Ahmad Khan1	Differential Equations Arfan Shahzad1	Computer Organization and Assembly Language Abdul Qadeer Bilal1		Calculus and Analytical Geometry Bushra Niaz1	Applied Physics Muhammad Mohsin Hameed1

# CS-3B

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



# 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	Marketing Management Syed Zeeshan Haider 1	Data Structures - Lab Mughees Ismail 1			Data Structures Dr. Hashim Yasin 1	
Wednesday	Computer Orgnaization and Assembly Language - Lab Ali Raza 1					
Thursday	Marketing Management Syed Zeeshan Haider 1					Differential Equations Arfan Shahzad 1
Friday			Data Structures Dr. Hashim Yasin 1			

# CS-3D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Data Structures - Lab Saba Aslam			L U N C H		Differential Equations Muhammad Waqas Javed
Tuesday	Computer Orgnaization and Assembly Language - Lab Ali Raza		Differential Equations Muhammad Waqas Javed			
Wednesday					Marketing Management Syed Zeeshan Haider	
Thursday		Data Structures Muhammad Usman Joyia	Discrete Structures Usman Ghous			
Friday	Data Structures Muhammad Usman Joyia		Marketing Management Syed Zeeshan Haider			Discrete Structures Usman Ghous

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

CS-7D

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H	Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz	
Tuesday					Software Testing <sup>1</sup> Dr. Uzair Iqbal	
Wednesday						
Thursday		Software Testing <sup>1</sup> Dr. Uzair Iqbal				
Friday					Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz	

CS-9A

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

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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