

# CS-1A

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

# CS-1B

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

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

# CS-1D

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

# CS-1E

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V	
Monday		Design and Analysis of Algorithms Shoaib Saleem1		L U N C H			
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1		Psychology Aisha Bano1			Theory of Automata Numan Shafi1	
Wednesday	Design and Analysis of Algorithms Shoaib Saleem1	Theory of Automata Numan Shafi1	Database Systems Aliza Saeed1				
Thursday		Operating Systems - Lab Muhammad Yousaf1				Database Systems Aliza Saeed1	Psychology Aisha Bano1
Friday							



# CS-7A

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

# CS-7D

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

# CS-7E

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

CS-7F

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

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 Joyia1			
Thursday		Computer Architecture Muhammad Usman Joyia1				
Friday						

# SE-1A

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



# 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	Applied Physics Dr. Arslan Ahmed Amin	Calculus and Analytical Geometry Bushra Niaz
Tuesday	English Composition and Comprehension Rida Akram	Applied Physics Dr. Arslan Ahmed Amin			Programming Fundamentals - Lab Aliza Saeed	
Wednesday		English Composition and Comprehension - Lab Sadia Ashfaq	English Composition and Comprehension - Lab Sadia Ashfaq English Composition and Comprehension Rida Akram		English Composition and Comprehension Muhammad Iqbal	
Thursday	English Composition and Comprehension - Lab Farah Iqbal				Pakistan Studies Zainab Javeed	Programming Fundamentals Aliza Saeed
Friday	Pakistan Studies Zainab Javeed				Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Muhammad Iqbal

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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