

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

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

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		English Composition and Comprehension Sadia Ashfaq 1		L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1	
Tuesday	English Composition and Comprehension Muhammad Iqbal 1		Applied Physics Waheed Ahmad 1		English Composition and Comprehension - Lab Mah Rukh 1	English Composition and Comprehension - Lab Mah Rukh 1 English Composition and Comprehension Sadia Ashfaq 1
Wednesday	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad 1		Programming Fundamentals Saqib Hayat 1			
Thursday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		Programming Fundamentals - Lab Umar Naseer 1		Programming Fundamentals - Lab Umar Naseer 1	Programming Fundamentals Saqib Hayat 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	Differential Equations Arfan Shahzad	Computer Organization and Assembly Language - Lab Abuzar Ghafari Discrete Structures Dr. Muhammad Ahmad	Computer Organization and Assembly Language - Lab Abuzar Ghafari Finance & Accounting Agha Mureed Ahmad Khan	L U N C H	Object Oriented Programming - Lab Muhammad Hannan Farooq	
Tuesday	Applied Physics Muhammad Mohsin Hameed	Calculus and Analytical Geometry Bushra Niaz Computer Organization and Assembly Language Abdul Qadeer Bilal	Data Structures - Lab Saba Aslam		Data Structures - Lab Saba Aslam	Applied Physics Muhammad Mohsin Hameed
Wednesday	Object Oriented Programming Shoaib Saleem	Calculus and Analytical Geometry Bushra Niaz	Discrete Structures Dr. Muhammad Ahmad		Computer Organization and Assembly Language Abdul Qadeer Bilal Linear Algebra Ghilmana Sarmad	Object Oriented Programming Shoaib Saleem
Thursday	Data Structures Muhammad Husnain		Differential Equations Arfan Shahzad		Data Structures Muhammad Husnain	
Friday			Digital Logic Design Muhammad Irfan Ishaq Finance & Accounting Agha Mureed Ahmad Khan		Digital Logic Design Muhammad Irfan Ishaq	Linear Algebra Ghilmana Sarmad

# 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	
Tuesday		Object Oriented Programming Dr Usman Habib	Differential Equations Arfan Shahzad		Data Structures - Lab Muhammad Hannan Farooq Object Oriented Programming Dr Usman Habib	Data Structures - Lab Muhammad Hannan Farooq
Wednesday			Discrete Structures Dr. Muhammad Ahmad			
Thursday					Computer Organization and Assembly Language Abdul Qadeer Bilal	
Friday	Computer Organization and Assembly Language Abdul Qadeer Bilal	Discrete Structures Dr. Muhammad Ahmad				Differential Equations Arfan Shahzad



# CS-3C

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

# 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		Marketing Management Syed Zeeshan Haider <sup>1</sup>
Tuesday	Discrete Structures Usman Ghous <sup>1</sup>		Discrete Structures Usman Ghous <sup>1</sup>			
Wednesday			Data Structures - Lab Saba Aslam <sup>1</sup>		Data Structures - Lab Saba Aslam <sup>1</sup>	Marketing Management Syed Zeeshan Haider <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>	Differential Equations Muhammad Waqas Javed <sup>1</sup>				

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

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

CS-7D

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday	Software Testing Dr. Uzair Iqbal <sup>1</sup>					
Wednesday						Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>
Thursday						
Friday		Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>			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-Teacher1				Computer Architecture Muhammad Usman Joyia1	
Wednesday						
Thursday						
Friday	Computer Architecture Muhammad Usman Joyia1					

# 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	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq English Composition and Comprehension Sadia Ashfaq	English Composition and Comprehension Farah Iqbal
Tuesday	Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Farah Iqbal				Applied Physics Waheed Ahmad
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa				Applied Physics Waheed Ahmad	Programming Fundamentals Sumaira Mustafa
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer				Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Sadia Ashfaq
Friday			Programming Fundamentals Sumaira Mustafa		Pakistan Studies Asma Yaqoob	



# SE-1B

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

# SE-3A

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

# 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		Finance & Accounting Muhammad Nasif			Software Requirement Engineering Pariwish Touseef	
Wednesday		Human Computer Interaction Dr. Shahnawaz Qureshi	Data Structures Asif Ameer		Linear Algebra Ghilmana Sarmad	
Thursday	Software Requirement Engineering Pariwish Touseef				Human Computer Interaction Dr. Shahnawaz Qureshi	
Friday		Data Structures Asif Ameer	Finance & Accounting Muhammad Nasif			Linear Algebra Ghilmana Sarmad

# SE-5A

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