

# CS-1A

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

# CS-1B

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

# CS-1D

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

# CS-1E

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



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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software Testing Dr. Uzair Iqbal1	L U N C H		
Tuesday		Remote Sensing and GIS Dr M. Shahzad Sarfraz1			Software Testing Dr. Uzair Iqbal1	
Wednesday						
Thursday	Remote Sensing and GIS Dr M. Shahzad Sarfraz1					
Friday						

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					
Wednesday						Computer Architecture Muhammad Usman Joyia
Thursday						
Friday						Computer Architecture Muhammad Usman Joyia

# 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>	
Tuesday	English Composition and Comprehension Farah Iqbal <sup>1</sup>	Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>			English Composition and Comprehension Sadia Ashfaq <sup>1</sup>	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa <sup>1</sup>		Applied Physics Waheed Ahmad <sup>1</sup>		Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>	Pakistan Studies Asma Yaqoob <sup>1</sup>
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer <sup>1</sup>				Applied Physics Waheed Ahmad <sup>1</sup>	Programming Fundamentals Sumaira Mustafa <sup>1</sup>
Friday	Programming Fundamentals Sumaira Mustafa <sup>1</sup>	Pakistan Studies Asma Yaqoob <sup>1</sup>				



# 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	Pakistan Studies Zainab Javeed 1			Programming Fundamentals - Lab Aliza Saeed 1	
Wednesday		English Composition and Comprehension - Lab Sadia Ashfaq 1 English Composition and Comprehension Rida Akram 1	English Composition and Comprehension - Lab Sadia Ashfaq 1			
Thursday	English Composition and Comprehension - Lab Farah Iqbal 1		English Composition and Comprehension Muhammad Iqbal 1		Pakistan Studies Zainab Javeed 1	Applied Physics Dr. Arslan Ahmed Amin 1
Friday	Programming Fundamentals Aliza Saeed 1	English Composition and Comprehension Muhammad Iqbal 1	Applied Physics Dr. Arslan Ahmed Amin 1		Programming Fundamentals Aliza Saeed 1	Calculus and Analytical Geometry Bushra Niaz 1

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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