

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension Junaid Shahid 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	Linear Algebra Amjad Hussain 1	Digital Logic Design Mirza Waqar Baig 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		Digital Logic Design Mirza Waqar Baig 1		English Composition and Comprehension Muhammad Ammar 1	Programming Fundamentals Rizwan ul Haq 1
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		Linear Algebra Amjad Hussain 1			Islamic Studies/Ethics Rizwanullah 1
Friday		Programming Fundamentals Rizwan ul Haq 1	English Composition and Comprehension Muhammad Ammar 1		Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension Junaid Shahid 1

# 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	Programming Fundamentals Rizwan ul Haq	Islamic Studies/Ethics Rizwanullah	Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer	Programming Fundamentals Rizwan ul Haq
Wednesday		Programming Fundamentals - Lab Pariwish Touseef			Digital Logic Design Muhammad Sajid Iqbal	Linear Algebra Amjad Hussain
Thursday	English Composition and Comprehension - Lab Muhammad Iqbal		Digital Logic Design Muhammad Sajid Iqbal		English Composition and Comprehension Muhammad Ammar English Composition and Comprehension Junaid Shahid	English Composition and Comprehension Junaid Shahid
Friday					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	Islamic Studies/Ethics Zia Ahmad
Tuesday	Digital Logic Design - Lab Mujahid Hussain				Digital Logic Design Dr. Adil Zulfiqar	Programming Fundamentals Dr. Rabia Maqsood
Wednesday	Introduction to Information and Communication Technology - Lab Aqsa Younas				English Composition and Comprehension Muhammad Ammar	English Composition and Comprehension Junaid Shahid
Thursday	Islamic Studies/Ethics Zia Ahmad	Programming Fundamentals Dr. Rabia Maqsood	English Composition and Comprehension Muhammad Ammar		Programming Fundamentals - Lab Ayesha Liaqat	
Friday	Linear Algebra Amjad Hussain	English Composition and Comprehension Junaid Shahid	Linear Algebra Amjad Hussain		Digital Logic Design Dr. Adil Zulfiqar	

# CS-1D

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Finance & Accounting Agha Mureed Ahmad Khan <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		Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>				Differential Equations Hayat Ali <sup>1</sup>
Wednesday						
Thursday					Differential Equations Hayat Ali <sup>1</sup>	
Friday						

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# 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		Applied Machine Learning Dr. Hashim Yasin 1
Tuesday		Information Security Dr. Irfan ul Haq 1				Professional Practices in IT Masood Habib 1
Wednesday						
Thursday	Software for Mobile Devices - Lab Tahir Farooq 1				Information Security Dr. Irfan ul Haq 1	
Friday						Applied Machine Learning Dr. Hashim Yasin 1

CS-7D

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

# CS-7E

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

CS-7F

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

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		Computer Architecture Muhammad Usman Joyia			
Wednesday						
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		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	Programming Fundamentals Sumaira Mustafa	Calculus and Analytical Geometry Bushra Niaz	English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq		Applied Physics Waheed Ahmad	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Pakistan Studies Asma Yaqoob			Calculus and Analytical Geometry Bushra Niaz
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer					
Friday	Applied Physics Waheed Ahmad	Programming Fundamentals Sumaira Mustafa	Pakistan Studies Asma Yaqoob			English Composition and Comprehension Farah Iqbal



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Data Structures - Lab Asif Ameer 1		L U N C H		Finance & Accounting Muhammad Nasif 1
Tuesday	Data Structures Asif Ameer 1	Linear Algebra Ghilmana Sarmad 1	Software Requirement Engineering Pariwish Touseef 1		Data Structures Asif Ameer 1	
Wednesday			Software Requirement Engineering Pariwish Touseef 1			Linear Algebra Ghilmana Sarmad 1
Thursday						Finance & Accounting Muhammad Nasif 1
Friday		Human Computer Interaction Dr. Shahnawaz Qureshi 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		Probability and Statistics Haris Khurram	L U N C H	Software Construction and Development - Lab Muhammad Azeem Iftikhar	
Tuesday	Operation Research Dr. Muhammad Imran Babar	Software Construction and Development Dr. Affan Rauf	Software Quality Engineering Tehreem Aslam			Probability and Statistics Haris Khurram
Wednesday		Operating Systems - Lab Muhammad Yousaf	Operating Systems - Lab Muhammad Yousaf Operation Research Dr. Muhammad Imran Babar		Database Systems Nasreen Akhtar	Technical and Business Writing Muhammad Nouman Iftikhar
Thursday		Database Systems Nasreen Akhtar			Operating Systems Muhammad Husnain	Technical and Business Writing Muhammad Nouman Iftikhar
Friday		Software Construction and Development Dr. Affan Rauf	Software Quality Engineering Tehreem Aslam		Operating Systems Muhammad Husnain	

# SE-5B

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