

# 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	Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension Junaid Shahid 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		Programming Fundamentals Rizwan ul Haq 1		English Composition and Comprehension Muhammad Ammar 1	Programming Fundamentals Rizwan ul Haq 1
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		English Composition and Comprehension Muhammad Ammar 1		English Composition and Comprehension Junaid Shahid 1	
Friday		Digital Logic Design Mirza Waqar Baig 1				Islamic Studies/Ethics Rizwanullah 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 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	Linear Algebra Amjad Hussain		Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer		
Wednesday	Islamic Studies/Ethics Rizwanullah	Programming Fundamentals - Lab Pariwish Touseef			Programming Fundamentals Rizwan ul Haq	English Composition and Comprehension Muhammad Ammar	
Thursday	English Composition and Comprehension - Lab Muhammad Iqbal English Composition and Comprehension Junaid Shahid	English Composition and Comprehension - Lab Muhammad Iqbal				Islamic Studies/Ethics Rizwanullah	
Friday	Programming Fundamentals Rizwan ul Haq	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 English Composition and Comprehension Muhammad Ammar	L U N C H	English Composition and Comprehension - Lab Junaid Shahid	
Tuesday	Digital Logic Design - Lab Mujahid Hussain		English Composition and Comprehension Junaid Shahid		English Composition and Comprehension Muhammad Ammar	Digital Logic Design Dr. Adil Zulfiqar
Wednesday	Introduction to Information and Communication Technology - Lab Aqsa Younas		Programming Fundamentals Dr. Rabia Maqsood		English Composition and Comprehension Junaid Shahid	Digital Logic Design Dr. Adil Zulfiqar
Thursday			Programming Fundamentals Dr. Rabia Maqsood		Programming Fundamentals - Lab Ayesha Liaqat	
Friday	Islamic Studies/Ethics Zia Ahmad	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 1		English Composition and Comprehension - Lab Rida Akram 1	L U N C H	English Composition and Comprehension - Lab Rida Akram 1	English Composition and Comprehension Farah Iqbal 1 English Composition and Comprehension Sadia Ashfaq 1
Tuesday	Introduction to Information and Communication Technology - Lab Aqsa Younas 1				English Composition and Comprehension Sadia Ashfaq 1	Programming Fundamentals Dr. Rabia Maqsood 1
Wednesday	English Composition and Comprehension - Lab Amna Farooq 1		English Composition and Comprehension Farah Iqbal 1		Calculus and Analytical Geometry Dr.Mushtaq Ahmad 1	
Thursday		Calculus and Analytical Geometry Dr.Mushtaq Ahmad 1	Islamic Studies/Ethics Zia Ahmad 1		Programming Fundamentals - Lab Muhammad Azeem Iftikhar 1	
Friday	Islamic Studies/Ethics Zia Ahmad 1		Applied Physics Waheed Ahmad 1		Programming Fundamentals Dr. Rabia Maqsood 1	

# CS-1E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension Muhammad Iqbal 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	Pakistan Studies Asif Naveed 1		Programming Fundamentals - Lab Mughees Ismail 1	
Wednesday	English Composition and Comprehension Muhammad Iqbal 1	Applied Physics Waheed Ahmad 1			Pakistan Studies Asif Naveed 1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1
Thursday	Programming Fundamentals Dr. Danish Shehzad 1	English Composition and Comprehension - Lab Mah Rukh 1	English Composition and Comprehension - Lab Mah Rukh 1 English Composition and Comprehension Farah Iqbal 1			English Composition and Comprehension Farah Iqbal 1
Friday						Programming Fundamentals Dr. Danish Shehzad 1

# CS-1F

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# 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	
Tuesday	Software Design and Analysis Dr. Muhammad Bilal 1	Theory of Automata Anmol Bilal 1			Computer Networks Masood Habib 1	Theory of Automata Anmol Bilal 1
Wednesday			Computer Networks Masood Habib 1		Web Programming Muhammad Shahrose Khan 1	
Thursday						
Friday	Probability and Statistics Haris Khurram 1	Web Programming Muhammad Shahrose Khan 1	Software Design and Analysis Dr. Muhammad Bilal 1		Probability and Statistics Haris Khurram 1	

# CS-5B

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

# CS-5C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Computer Networks Dr. Bilal Khan 1	Probability and Statistics Haris Khurram 1		L U N C H	Computer Networks Dr. Bilal Khan 1	
Tuesday	Computer Networks - Lab Sumaira Mustafa 1				Software Design and Analysis Dr. Uzair Iqbal 1	
Wednesday					Advanced Programming Awais Azam 1	
Thursday	Advanced Programming Awais Azam 1	Theory of Automata Numan Shafi 1				
Friday		Software Design and Analysis Dr. Uzair Iqbal 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 1	Psychology Aisha Bano 1	L U N C H		
Tuesday		Database Systems Saqib Hayat 1	Operating System Usman Ghous 1		Database Systems - Lab Saqib Hayat 1	
Wednesday		Psychology Aisha Bano 1	Theory of Automata Numan Shafi 1		Operating System Usman Ghous 1	Database Systems Saqib Hayat 1 Discrete Structures Usman Ghous 1
Thursday	Design and Analysis of Algorithms Shoaib Saleem 1				Operating Systems - Lab Muhammad Haseeb Arshad 1	
Friday	Theory of Automata Numan Shafi 1				Discrete Structures Usman Ghous 1	

# CS-5E

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



# 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		Software Engineering Awais Azam 1	Data Mining Dr. Rabia Maqsood 1			Software Engineering Awais Azam 1
Wednesday	Professional Practices in IT Rizwan ul Haq 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	
Friday		Artificial Intelligence Dr. Shah Nawaz Qureshi 1	Data Science Adeel Ashraf Cheema 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			Information Security Dr. Danish Shehzad <sup>1</sup>	L U N C H		
Tuesday					Professional Practices in IT Masood Habib <sup>1</sup>	Information Security Dr. Danish Shehzad <sup>1</sup>
Wednesday					Professional Practices in IT Masood Habib <sup>1</sup>	
Thursday	Software Engineering Awais Azam <sup>1</sup>	Data Mining Nasreen Akhtar <sup>1</sup>			Software Engineering Awais Azam <sup>1</sup>	
Friday	Data Mining Nasreen Akhtar <sup>1</sup>	Data Science Adeel Ashraf Cheema <sup>1</sup>				Data Science Adeel Ashraf Cheema <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	Information Security Dr. Irfan ul Haq 1	
Tuesday		Professional Practices in IT Masood Habib 1			Professional Practices in IT Masood Habib 1	
Wednesday					Applied Machine Learning Dr. Hashim Yasin 1	
Thursday	Software for Mobile Devices - Lab Tahir Farooq 1					
Friday		Information Security Dr. Irfan ul Haq 1				

# CS-7D

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

# CS-7E

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	Professional Practices in IT Tehreem Aslam <sup>1</sup>				Professional Practices in IT Tehreem Aslam <sup>1</sup>	
Thursday	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>	Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>			Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>	
Friday			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						
Thursday	Software Testing Dr. Uzair Iqbal <sup>1</sup>					
Friday	Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>					

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Computer Architecture Muhammad Usman Joyia <sup>1</sup>		L U N C H		
Tuesday	Software for Mobile Devices - Lab No-Teacher <sup>1</sup>					Computer Architecture Muhammad Usman Joyia <sup>1</sup>
Wednesday						
Thursday						
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	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq	
Tuesday	Applied Physics Waheed Ahmad		English Composition and Comprehension Farah Iqbal			English Composition and Comprehension Farah Iqbal
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Calculus and Analytical Geometry Bushra Niaz		English Composition and Comprehension Sadia Ashfaq	Pakistan Studies Asma Yaqoob
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer					Programming Fundamentals Sumaira Mustafa
Friday	Pakistan Studies Asma Yaqoob	Applied Physics Waheed Ahmad	Calculus and Analytical Geometry Bushra Niaz		Programming Fundamentals Sumaira Mustafa	English Composition and Comprehension Sadia Ashfaq



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5B

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