

# CS-1A

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

# CS-1B

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

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

# 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	Applied Physics Waheed Ahmad
Tuesday	Introduction to Information and Communication Technology - Lab Aqsa Younas		Islamic Studies/Ethics Zia Ahmad			English Composition and Comprehension Farah Iqbal
Wednesday	English Composition and Comprehension - Lab Amna Farooq English Composition and Comprehension Farah Iqbal	English Composition and Comprehension - Lab Amna Farooq			Calculus and Analytical Geometry Dr.Mushtaq Ahmad	Programming Fundamentals Dr. Rabi a Maqsood
Thursday			Calculus and Analytical Geometry Dr.Mushtaq Ahmad		Programming Fundamentals - Lab Muhammad Azeem Iftikhar	
Friday		Programming Fundamentals Dr. Rabi a Maqsood			English Composition and Comprehension Sadia Ashfaq	Islamic Studies/Ethics Zia Ahmad

# CS-1E

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

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	English Composition and Comprehension Muhammad Iqbal 1	Programming Fundamentals Saqib Hayat 1	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1 Muhammad Iqbal 1
Tuesday		Pakistan Studies Asif Naveed 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				Applied Physics Waheed Ahmad 1	
Thursday	English Composition and Comprehension Sadia Ashfaq 1		Programming Fundamentals - Lab Umar Naseer 1		Programming Fundamentals - Lab Umar Naseer 1	
Friday		Programming Fundamentals Saqib Hayat 1				Pakistan Studies Asif Naveed 1

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5C

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

# CS-5D

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

# 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		Theory of Automata Numan Shafi1
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1					Psychology Aisha Bano1
Wednesday			Database Systems Aliza Saeed1			Design and Analysis of Algorithms Shoaib Saleem1
Thursday		Operating Systems - Lab Muhammad Yousaf1				Database Systems Aliza Saeed1
Friday		Theory of Automata Numan Shafi1	Psychology Aisha Bano1			



# CS-7A

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

# CS-7B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday			Information Security Dr. Danish Shehzad <sup>1</sup>		Data Mining Nasreen Akhtar <sup>1</sup> Data Science Adeel Ashraf Cheema <sup>1</sup>	
Wednesday	Information Security Dr. Danish Shehzad <sup>1</sup>		Professional Practices in IT Masood Habib <sup>1</sup>		Data Science Adeel Ashraf Cheema <sup>1</sup>	
Thursday					Software Engineering Awais Azam <sup>1</sup>	
Friday	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	Professional Practices in IT Masood Habib 1	
Tuesday						Information Security Dr. Irfan ul Haq 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 Aftab1	L U N C H		
Tuesday			Software for Mobile Devices - Lab Tahir Farooq1		Software for Mobile Devices - Lab Tahir Farooq1	Information Security Dr. Muhammad Umar Aftab1
Wednesday			Professional Practices in IT Tehreem Aslam1			
Thursday			Applied Machine Learning Dr. Hashim Yasin1			Applied Machine Learning Dr. Hashim Yasin1
Friday		Professional Practices in IT Tehreem Aslam1				

# CS-7E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>			L U N C H		
Tuesday						
Wednesday	Software Testing Dr. Uzair Iqbal <sup>1</sup>					Professional Practices in IT Tehreem Aslam <sup>1</sup>
Thursday	Information Security Dr. Muhammad Umar Aftab <sup>1</sup>		Professional Practices in IT Tehreem Aslam <sup>1</sup>			
Friday	Fundamentals of Software Project Management Dr. Muhammad Bilal <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		Software Testing Dr. Uzair Iqbal <sup>1</sup>
Tuesday						
Wednesday	Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>					
Thursday					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 Joyia	1				
Thursday	Computer Architecture Muhammad Usman Joyia	1				
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	English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq	Programming Fundamentals Sumaira Mustafa	Calculus and Analytical Geometry Bushra Niaz			Calculus and Analytical Geometry Bushra Niaz
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Pakistan Studies Asma Yaqoob			Applied Physics Waheed Ahmad
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer					Pakistan Studies Asma Yaqoob
Friday	Applied Physics Waheed Ahmad		Programming Fundamentals Sumaira Mustafa		English Composition and Comprehension Farah Iqbal	English Composition and Comprehension Sadia Ashfaq



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

# 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	Object Oriented Programming Dr Usman Habib 1	
Tuesday		Software Requirement Engineering Pariwish Touseef 1	Linear Algebra Ghilmana Sarmad 1		Data Structures - Lab Aqsa Younas 1	
Wednesday	Data Structures Muhammad Usman Joyia 1	Marketing Management Hafiz MZeeshan Raza 1	Object Oriented Programming - Lab Muhammad Yousaf 1		Object Oriented Programming - Lab Muhammad Yousaf 1	
Thursday	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Linear Algebra Ghilmana Sarmad 1				
Friday	Software Requirement Engineering Pariwish Touseef 1		Data Structures Muhammad Usman Joyia 1		Human Computer Interaction Dr. Shahnawaz Qureshi 1	

# 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	Linear Algebra Ghilmana Sarmad	1	Software Requirement Engineering Pariwish Touseef		Finance & Accounting Muhammad Nasif	1
Wednesday		Data Structures Asif Ameer	1			
Thursday					Human Computer Interaction Dr. Shahnawaz Qureshi	1
Friday		Human Computer Interaction Dr. Shahnawaz Qureshi	1		Data Structures Asif Ameer	1

# SE-5A

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

# SE-5B

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