

# CS-1A

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

# CS-1B

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

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

CS-3E

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

# CS-5A

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Applied Machine Learning Dr. Hashim Yasin1			L U N C H		
Tuesday		Software for Mobile Devices - Lab Tahir Farooq1			Information Security Dr. Irfan ul Haq1	
Wednesday	Applied Machine Learning Dr. Hashim Yasin1				Information Security Dr. Irfan ul Haq1	
Thursday	Professional Practices in IT Masood Habib1				Professional Practices in IT Masood Habib1	
Friday						

CS-7D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday	Information Security Dr. Muhammad Umar Aftab1				Applied Machine Learning Dr. Hashim Yasin1	Professional Practices in IT Tehreem Aslam1
Wednesday			Software for Mobile Devices - Lab Tahir Farooq1		Software for Mobile Devices - Lab Tahir Farooq1	
Thursday	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			Fundamentals of Software Project Management Dr. Muhammad Bilal	L U N C H		
Tuesday						
Wednesday		Professional Practices in IT Tehreem Aslam				Fundamentals of Software Project Management Dr. Muhammad Bilal
Thursday						Software Testing Dr. Uzair Iqbal
Friday	Software Testing Dr. Uzair Iqbal	Information Security Dr. Muhammad Umar Aftab				Information Security Dr. Muhammad Umar Aftab

CS-7F

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

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday						Computer Architecture Muhammad Usman Joyia <sup>1</sup>
Wednesday						
Thursday		Software for Mobile Devices - Lab No-Teacher <sup>1</sup>				Computer Architecture Muhammad Usman Joyia <sup>1</sup>
Friday						

# SE-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension - Lab Ehtasham-Ul-Haq English Composition and Comprehension Sadia Ashfaq	English Composition and Comprehension - Lab Ehtasham-Ul-Haq		L U N C H		Programming Fundamentals Sumaira Mustafa
Tuesday		Calculus and Analytical Geometry Bushra Niaz	Programming Fundamentals - Lab Sumaira Mustafa		Programming Fundamentals - Lab Sumaira Mustafa	Applied Physics Waheed Ahmad
Wednesday	Pakistan Studies Asma Yaqoob		Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer	Calculus and Analytical Geometry Bushra Niaz
Thursday	English Composition and Comprehension - Lab Muhammad Ammar		Pakistan Studies Asma Yaqoob		English Composition and Comprehension Farah Iqbal	English Composition and Comprehension Sadia Ashfaq
Friday	English Composition and Comprehension Farah Iqbal				Applied Physics Waheed Ahmad	Programming Fundamentals Sumaira Mustafa



# SE-1B

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

# SE-3A

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

# SE-5A

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

# SE-5B

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