

# CS-1A

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

# CS-1B

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

# CS-1D

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

# 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 - Lab Amna Farooq English Composition and Comprehension Muhammad Iqbal
Tuesday	English Composition and Comprehension  Muhammad Iqbal		Programming Fundamentals  Dr. Danish Shehzad		Programming Fundamentals - Lab  Mughees Ismail	
Wednesday	Programming Fundamentals  Dr. Danish Shehzad	Pakistan Studies  Asif Naveed				
Thursday	Calculus and Analytical Geometry  Dr. Mushtaq Ahmad	English Composition and Comprehension - Lab  Mah Rukh				Calculus and Analytical Geometry  Dr. Mushtaq Ahmad
Friday	English Composition and Comprehension  Farah Iqbal	Applied Physics  Waheed Ahmad			English Composition and Comprehension  Farah Iqbal	Pakistan Studies  Asif Naveed

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

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

# CS-7E

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

CS-7F

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

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>					
Wednesday						
Thursday						
Friday			Computer Architecture Muhammad Usman Joyia <sup>1</sup>			

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



# SE-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Introduction to Information and Communication Technology - Lab  Muhammad Haseeb Arshad1		L U N C H	English Composition and Comprehension  Muhammad Iqbal1	
Tuesday	Programming Fundamentals  Aliza Saeed1	Applied Physics  Dr. Arslan Ahmed Amin1	English Composition and Comprehension  Rida Akram1		Programming Fundamentals - Lab  Aliza Saeed1	
Wednesday		English Composition and Comprehension - Lab  Sadia Ashfaq1			Calculus and Analytical Geometry  Bushra Niaz1	Pakistan Studies  Zainab Javeed1
Thursday	English Composition and Comprehension - Lab  Farah Iqbal1					English Composition and Comprehension  Muhammad Iqbal1
Friday	Applied Physics  Dr. Arslan Ahmed Amin1	Programming Fundamentals  Aliza Saeed1	Calculus and Analytical Geometry  Bushra Niaz1		English Composition and Comprehension  Rida Akram1	Pakistan Studies  Zainab Javeed1

# SE-3A

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

# 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	Database Systems - Lab Nasreen Akhtar		L U N C H	Software Construction and Development - Lab Muhammad Azeem Iftikhar	
Tuesday	Software Construction and Development Dr. Affan Rauf	Operation Research Dr. Muhammad Imran Babar	Technical and Business Writing Muhammad Nouman Iftikhar		Probability and Statistics Haris Khurram	
Wednesday	Operating Systems Muhammad Husnain	Operating Systems - Lab Muhammad Yousaf			Probability and Statistics Haris Khurram	Software Construction and Development Dr. Affan Rauf
Thursday					Database Systems Nasreen Akhtar	
Friday	Software Quality Engineering Tehreem Aslam	Technical and Business Writing Muhammad Nouman Iftikhar	Database Systems Nasreen Akhtar		Operating Systems Muhammad Husnain	Software Quality Engineering Tehreem Aslam

# 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		
Tuesday		Software Construction and Development Dr. Affan Rauf 1				Software Quality Engineering Abdul Qadeer Bilal 1
Wednesday	Operation Research Dr. Muhammad Imran Babar 1	Technical and Business Writing Muhammad Nouman Iftikhar 1	Software Quality Engineering Abdul Qadeer Bilal 1			Probability and Statistics Haris Khurram 1
Thursday		Probability and Statistics Haris Khurram 1	Operation Research Dr. Muhammad Imran Babar 1		Software Construction and Development - Lab Muhammad Azeem Iftikhar 1	
Friday			Software Construction and Development Dr. Affan Rauf 1			