

# CS-1A

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

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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



# 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			Marketing Management Syed Zeeshan Haider <sup>1</sup>		Computer Orgnaization and Assembly Language - Lab Ali Raza <sup>1</sup>	
Wednesday						Differential Equations Arfan Shahzad <sup>1</sup>
Thursday	Data Structures - Lab Mughees Ismail <sup>1</sup>					Data Structures Dr. Hashim Yasin <sup>1</sup>
Friday	Data Structures Dr. Hashim Yasin <sup>1</sup>					Marketing Management Syed Zeeshan Haider <sup>1</sup>

# CS-3D

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

# CS-3E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday	Computer Organization and Assembly Language - Lab Abuzar Ghafari <sup>1</sup>				Differential Equations Hayat Ali <sup>1</sup>	
Wednesday			Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>			
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				L U N C H	Computer Networks - Lab Ayesha Liaqat 1	
Tuesday			Software Design and Analysis Dr. Muhammad Bilal 1		Probability and Statistics Haris Khurram 1	
Wednesday		Theory of Automata Anmol Bilal 1				Computer Networks Masood Habib 1
Thursday	Theory of Automata Anmol Bilal 1				Probability and Statistics Haris Khurram 1	Software Design and Analysis Dr. Muhammad Bilal 1
Friday	Computer Networks Masood Habib 1		Web Programming Muhammad Shahrose Khan 1			Web Programming Muhammad Shahrose Khan 1

# CS-5B

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	Web Programming Muhammad Shahrose Khan 1	Computer Networks Dr. Bilal Khan 1				Web Programming Muhammad Shahrose Khan 1
Wednesday		Computer Networks Dr. Bilal Khan 1	Software Design and Analysis Dr. Muhammad Bilal 1			
Thursday			Marketing Management Hafiz MZeeshan Raza 1			Theory of Automata Anmol Bilal 1
Friday		Theory of Automata Anmol Bilal 1	Marketing Management Hafiz MZeeshan Raza 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 Khan1		Computer Networks - Lab Sumaira Mustafa1	L U N C H	Computer Networks - Lab Sumaira Mustafa1	Software Design and Analysis Dr. Uzair Iqbal1
Tuesday					Probability and Statistics Haris Khurram1	Advanced Programming Awais Azam1
Wednesday		Probability and Statistics Haris Khurram1			Advanced Programming Awais Azam1	
Thursday						
Friday	Software Design and Analysis Dr. Uzair Iqbal1	Theory of Automata Numan Shafi1				Computer Networks Dr. Bilal Khan1

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# 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
Wednesday	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	
Thursday						
Friday		Information Security Dr. Muhammad Umar Aftab 1				Information Security Dr. Muhammad Umar Aftab 1

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>				
Wednesday						Software Testing Dr. Uzair Iqbal <sup>1</sup>
Thursday	Remote Sensing and GIS Dr M. Shahzad Sarfraz <sup>1</sup>		Software Testing Dr. Uzair Iqbal <sup>1</sup>			
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						
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		Programming Fundamentals Sumaira Mustafa	L U N C H		Programming Fundamentals Sumaira Mustafa
Tuesday		English Composition and Comprehension Farah Iqbal	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	English Composition and Comprehension Sadia Ashfaq
Thursday	English Composition and Comprehension - Lab Muhammad Ammar	English Composition and Comprehension - Lab Muhammad Ammar	Pakistan Studies Asma Yaqoob		Calculus and Analytical Geometry Bushra Niaz	
Friday	English Composition and Comprehension Sadia Ashfaq		Calculus and Analytical Geometry Bushra Niaz			Applied Physics Waheed Ahmad



# SE-1B

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

# SE-3A

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

# SE-5A

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

# SE-5B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Software Quality Engineering Abdul Qadeer Bilal1			L U N C H	Software Construction and Development Dr. Affan Rauf1	Software Quality Engineering Abdul Qadeer Bilal1
Tuesday					Technical and Business Writing Muhammad Nouman Iftikhar1	
Wednesday	Software Construction and Development Dr. Affan Rauf1					
Thursday		Operation Research Dr. Muhammad Imran Babar1			Software Construction and Development - Lab Muhammad Azeem Iftikhar1	
Friday	Technical and Business Writing Muhammad Nouman Iftikhar1	Probability and Statistics Haris Khurram1			Operation Research Dr. Muhammad Imran Babar1	