

# CS-1A

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

# CS-1B

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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



# 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	Marketing Management Syed Zeeshan Haider		Marketing Management Syed Zeeshan Haider		Differential Equations Arfan Shahzad		
Thursday	Data Structures - Lab Mughees Ismail						
Friday							

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

# CS-7D

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		Software Testing Dr. Uzair Iqbal1
Tuesday						
Wednesday	Remote Sensing and GIS Dr M. Shahzad Sarfraz1					
Thursday						
Friday						Software Testing Dr. Uzair Iqbal1

CS-9A

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



# SE-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad 1		L U N C H	Calculus and Analytical Geometry Bushra Niaz 1	English Composition and Comprehension Rida Akram 1
Tuesday		Calculus and Analytical Geometry Bushra Niaz 1			Programming Fundamentals - Lab Aliza Saeed 1	
Wednesday		English Composition and Comprehension - Lab Sadia Ashfaq 1 English Composition and Comprehension Rida Akram 1	English Composition and Comprehension - Lab Sadia Ashfaq 1		Programming Fundamentals Aliza Saeed 1	English Composition and Comprehension Muhammad Iqbal 1
Thursday	English Composition and Comprehension - Lab Farah Iqbal 1 English Composition and Comprehension Muhammad Iqbal 1	English Composition and Comprehension - Lab Farah Iqbal 1	Programming Fundamentals Aliza Saeed 1			Pakistan Studies Zainab Javeed 1
Friday		Applied Physics Dr. Arslan Ahmed Amin 1	Pakistan Studies Zainab Javeed 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		Marketing Management Hafiz MZeeshan Raza 1
Tuesday			Marketing Management Hafiz MZeeshan Raza 1		Data Structures - Lab Aqsa Younas 1	
Wednesday		Data Structures Muhammad Usman Joyia 1 Object Oriented Programming Dr Usman Habib 1	Object Oriented Programming - Lab Muhammad Yousaf 1		Object Oriented Programming - Lab Muhammad Yousaf 1	Object Oriented Programming Dr Usman Habib 1
Thursday	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Software Requirement Engineering Pariwish Touseef 1				Software Requirement Engineering Pariwish Touseef 1
Friday	Data Structures Muhammad Usman Joyia 1	Linear Algebra Ghilmana Sarmad 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		Human Computer Interaction Dr. Shahnawaz Qureshi
Tuesday			Linear Algebra Ghilmana Sarmad			Software Requirement Engineering Pariwish Touseef
Wednesday		Linear Algebra Ghilmana Sarmad	Software Requirement Engineering Pariwish Touseef			
Thursday	Finance & Accounting Muhammad Nasif		Data Structures Asif Ameer		Data Structures Asif Ameer	
Friday		Human Computer Interaction Dr. Shahnawaz Qureshi				Finance & Accounting Muhammad Nasif

# SE-5A

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

# SE-5B

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