

# 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 English Composition and Comprehension Junaid Shahid 1	English Composition and Comprehension - Lab Muhammad Iqbal 1
Tuesday	Programming Fundamentals Rizwan ul Haq 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		Programming Fundamentals Rizwan ul Haq 1		English Composition and Comprehension Junaid Shahid 1	
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		English Composition and Comprehension Muhammad Ammar 1		Linear Algebra Amjad Hussain 1	Islamic Studies/Ethics Rizwanullah 1
Friday	Islamic Studies/Ethics Rizwanullah 1	Digital Logic Design Mirza Waqar Baig 1	Linear Algebra Amjad Hussain 1			Digital Logic Design Mirza Waqar Baig 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		Digital Logic Design Muhammad Sajid Iqbal	Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer	Programming Fundamentals Rizwan ul Haq
Wednesday	Linear Algebra Amjad Hussain	Programming Fundamentals - Lab Pariwish Touseef			Digital Logic Design Muhammad Sajid Iqbal	Islamic Studies/Ethics Rizwanullah
Thursday	English Composition and Comprehension - Lab Muhammad Iqbal		English Composition and Comprehension Junaid Shahid		Linear Algebra Amjad Hussain	
Friday		Islamic Studies/Ethics Rizwanullah	Programming Fundamentals Rizwan ul Haq		English Composition and Comprehension Junaid Shahid	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	
Tuesday	Digital Logic Design - Lab Mujahid Hussain		Islamic Studies/Ethics Zia Ahmad		English Composition and Comprehension Muhammad Ammar	Islamic Studies/Ethics Zia Ahmad
Wednesday	Introduction to Information and Communication Technology - Lab Aqsa Younas		Linear Algebra Amjad Hussain			Linear Algebra Amjad Hussain
Thursday	Programming Fundamentals Dr. Rabia Maqsood		Programming Fundamentals Dr. Rabia Maqsood		Programming Fundamentals - Lab Ayesha Liaqat	
Friday	Digital Logic Design Dr. Adil Zulfiqar	English Composition and Comprehension Junaid Shahid			Digital Logic Design Dr. Adil Zulfiqar	

# CS-1D

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

# CS-1E

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 Amna Farooq 1	English Composition and Comprehension - Lab Amna Farooq 1 English Composition and Comprehension Muhammad Iqbal 1
Tuesday	English Composition and Comprehension Farah Iqbal 1		Applied Physics Waheed Ahmad 1		Programming Fundamentals - Lab Mughees Ismail 1	
Wednesday	Programming Fundamentals Dr. Danish Shehzad 1				Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	Applied Physics Waheed Ahmad 1
Thursday	Programming Fundamentals Dr. Danish Shehzad 1	English Composition and Comprehension - Lab Mah Rukh 1	English Composition and Comprehension - Lab Mah Rukh 1 English Composition and Comprehension Farah Iqbal 1			
Friday	English Composition and Comprehension Muhammad Iqbal 1		Pakistan Studies Asif Naveed 1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	Pakistan Studies Asif Naveed 1

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension Sadia Ashfaq English Composition and Comprehension Muhammad Iqbal	Calculus and Analytical Geometry Dr. Mushtaq Ahmad		L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq	English Composition and Comprehension - Lab Ehtasham-Ul-Haq English Composition and Comprehension Muhammad Iqbal
Tuesday	Applied Physics Waheed Ahmad	Programming Fundamentals Saqib Hayat	English Composition and Comprehension Sadia Ashfaq		English Composition and Comprehension - Lab Mah Rukh	
Wednesday	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad		Pakistan Studies Asif Naveed			
Thursday		Pakistan Studies Asif Naveed	Programming Fundamentals - Lab Umar Naseer		Programming Fundamentals - Lab Umar Naseer	Calculus and Analytical Geometry Dr. Mushtaq Ahmad
Friday			Applied Physics Waheed Ahmad			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 Applied Physics Muhammad Mohsin Hameed Differential Equations Arfan Shahzad	Computer Organization and Assembly Language - Lab Abuzar Ghafari	L U N C H	Object Oriented Programming - Lab Muhammad Hannan Farooq	
Tuesday	Linear Algebra Ghilmana Sarmad		Data Structures - Lab Saba Aslam		Data Structures - Lab Saba Aslam Digital Logic Design Muhammad Irfan Ishaq	Data Structures Muhammad Husnain
Wednesday	Discrete Structures Dr. Muhammad Ahmad		Computer Organization and Assembly Language Abdul Qadeer Bilal			Data Structures Muhammad Husnain Object Oriented Programming Shoaib Saleem
Thursday	Differential Equations Arfan Shahzad	Finance & Accounting Agha Mureed Ahmad Khan	Digital Logic Design Muhammad Irfan Ishaq		Object Oriented Programming Shoaib Saleem	
Friday		Calculus and Analytical Geometry Bushra Niaz	Applied Physics Muhammad Mohsin Hameed Discrete Structures Dr. Muhammad Ahmad		Computer Organization and Assembly Language Abdul Qadeer Bilal	Calculus and Analytical Geometry Bushra Niaz Finance & Accounting Agha Mureed Ahmad Khan

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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	Theory of Automata Anmol Bilal 1		Computer Networks Masood Habib 1		Web Programming Muhammad Shahrose Khan 1	
Wednesday		Web Programming Muhammad Shahrose Khan 1			Probability and Statistics Haris Khurram 1	
Thursday			Software Design and Analysis Dr. Muhammad Bilal 1			Software Design and Analysis Dr. Muhammad Bilal 1
Friday	Theory of Automata Anmol Bilal 1		Computer Networks Masood Habib 1		Probability and Statistics Haris Khurram 1	

# CS-5B

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

# CS-5C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Computer Networks Dr. Bilal Khan 1		Software Design and Analysis Dr. Uzair Iqbal 1	L U N C H		
Tuesday	Computer Networks - Lab Sumaira Mustafa 1				Software Design and Analysis Dr. Uzair Iqbal 1	
Wednesday		Probability and Statistics Haris Khurram 1			Theory of Automata Numan Shafi 1	Probability and Statistics Haris Khurram 1
Thursday	Advanced Programming Awais Azam 1				Advanced Programming Awais Azam 1	
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	Design and Analysis of Algorithms Shoaib Saleem 1		Discrete Structures Usman Ghous 1	L U N C H	Psychology Aisha Bano 1	
Tuesday		Operating System Usman Ghous 1	Database Systems Saqib Hayat 1		Database Systems - Lab Saqib Hayat 1	
Wednesday	Design and Analysis of Algorithms Shoaib Saleem 1		Database Systems Saqib Hayat 1			Theory of Automata Numan Shafi 1
Thursday					Operating Systems - Lab Muhammad Haseeb Arshad 1	
Friday		Discrete Structures Usman Ghous 1 Theory of Automata Numan Shafi 1			Operating System Usman Ghous 1	Psychology Aisha Bano 1

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

CS-7D

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

# CS-7E

Day/Period	I	II	III	1:15-1:45	IV	V	
Monday			Professional Practices in IT Tehreem Aslam1	L U N C H	Professional Practices in IT Tehreem Aslam1		
Tuesday		Software Testing Dr. Uzair Iqbal1					
Wednesday		Fundamentals of Software Project Management Dr. Muhammad Bilal1					
Thursday	Information Security Dr. Muhammad Umar Aftab1	Fundamentals of Software Project Management Dr. Muhammad Bilal1					
Friday	Information Security Dr. Muhammad Umar Aftab1						

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						
Wednesday						
Thursday		Remote Sensing and GIS <sup>1</sup> Dr M. Shahzad Sarfraz	Software Testing <sup>1</sup> Dr. Uzair Iqbal			
Friday			Software Testing <sup>1</sup> Dr. Uzair Iqbal			

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



# SE-1B

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

# SE-3A

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

# SE-5A

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

# SE-5B

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