

# CS-1A

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 Muhammad Iqbal English Composition and Comprehension Junaid Shahid	
Tuesday		English Composition and Comprehension Muhammad Ammar	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	Islamic Studies/Ethics Rizwanullah
Thursday	Programming Fundamentals - Lab Mughees Ismail		Digital Logic Design Mirza Waqar Baig		English Composition and Comprehension Muhammad Ammar	Linear Algebra Amjad Hussain
Friday	Programming Fundamentals Rizwan ul Haq					Digital Logic Design Mirza Waqar Baig

# CS-1B

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

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

# CS-1D

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

# CS-1E

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

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Programming Fundamentals Saqib Hayat 1	English Composition and Comprehension Muhammad Iqbal 1	English Composition and Comprehension Sadia Ashfaq 1	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	English Composition and Comprehension Muhammad Iqbal 1
Wednesday	English Composition and Comprehension - Lab Mah Rukh 1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		English Composition and Comprehension Sadia Ashfaq 1	Applied Physics Waheed Ahmad 1
Thursday	Pakistan Studies Asif Naveed 1		Applied Physics Waheed Ahmad 1		Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1	Programming Fundamentals Saqib Hayat 1
Friday						Pakistan Studies Asif Naveed 1

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# 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>					
Wednesday	Finance & Accounting <sup>1</sup> Agha Mureed Ahmad Khan					Differential Equations <sup>1</sup> Hayat Ali
Thursday					Finance & Accounting <sup>1</sup> Agha Mureed Ahmad Khan	
Friday		Differential Equations <sup>1</sup> Hayat Ali				

# CS-5A

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

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Database Systems Aliza Saeed 1		L U N C H	Theory of Automata Numan Shafi 1	Database Systems Aliza Saeed 1
Tuesday	Database Systems - Lab Muhammad Shahrose Khan 1	Database Systems - Lab Muhammad Shahrose Khan Theory of Automata Numan Shafi 1			Design and Analysis of Algorithms Shoaib Saleem 1	Psychology Aisha Bano 1
Wednesday	Psychology Aisha Bano 1					
Thursday		Operating Systems - Lab Muhammad Yousaf 1				
Friday		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		Artificial Intelligence Dr. Shahnawaz Qureshi 1	L U N C H		
Tuesday			Professional Practices in IT Rizwan ul Haq 1			Professional Practices in IT Rizwan ul Haq 1
Wednesday	Information Security Dr. Danish Shehzad 1	Software Engineering Awais Azam 1				Data Science Adeel Ashraf Cheema 1
Thursday	Artificial Intelligence - Lab Saba Aslam 1		Software Engineering Awais Azam 1			Data Mining Dr. Rabia Maqsood 1
Friday		Data Science Adeel Ashraf Cheema 1	Artificial Intelligence Dr. Shahnawaz 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		L U N C H		Information Security Dr. Danish Shehzad 1
Tuesday					Data Mining Nasreen Akhtar 1	Software Engineering Awais Azam 1
Wednesday		Professional Practices in IT Masood Habib 1				
Thursday					Information Security Dr. Danish Shehzad 1	Data Science Adeel Ashraf Cheema 1
Friday	Software Engineering Awais Azam 1	Data Science Adeel Ashraf Cheema 1			Professional Practices in IT Masood Habib 1	

# CS-7C

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

# CS-7D

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

CS-7F

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

CS-9A

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



# SE-1B

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

# SE-3A

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

# 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			Linear Algebra Ghilmana Sarmad			Human Computer Interaction Dr. Shahnawaz Qureshi
Wednesday	Finance & Accounting Muhammad Nasif	1	Human Computer Interaction Dr. Shahnawaz Qureshi		Data Structures Asif Ameer	1
Thursday			Finance & Accounting Muhammad Nasif		Software Requirement Engineering Pariwish Touseef	1
Friday		Linear Algebra Ghilmana Sarmad	1		Software Requirement Engineering Pariwish Touseef	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	L U N C H	Software Construction and Development - Lab Muhammad Azeem Iftikhar	
Tuesday			Operating Systems Muhammad Husnain		Technical and Business Writing Muhammad Nouman Iftikhar	Software Construction and Development Dr. Affan Rauf
Wednesday	Probability and Statistics Haris Khurram	Operating Systems - Lab Muhammad Yousaf			Database Systems Nasreen Akhtar	Technical and Business Writing Muhammad Nouman Iftikhar
Thursday	Software Quality Engineering Tehreem Aslam	Software Construction and Development Dr. Affan Rauf	Database Systems Nasreen Akhtar			Probability and Statistics Haris Khurram
Friday			Operation Research Dr. Muhammad Imran Babar Software Quality Engineering Tehreem Aslam		Operating Systems Muhammad Husnain	

# SE-5B

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