

# 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			English Composition and Comprehension - Lab Sadia Ashfaq 1		English Composition and Comprehension - Lab Sadia Ashfaq 1	Programming Fundamentals Rizwan ul Haq 1
Wednesday	Digital Logic Design - Lab Muhammad Arslan 1				English Composition and Comprehension Muhammad Ammar 1	Islamic Studies/Ethics Rizwanullah 1
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		Linear Algebra Amjad Hussain 1		Programming Fundamentals Rizwan ul Haq 1	Digital Logic Design Mirza Waqar Baig 1
Friday	Digital Logic Design Mirza Waqar Baig 1	English Composition and Comprehension Junaid Shahid 1	Islamic Studies/Ethics Rizwanullah 1			Linear Algebra Amjad Hussain 1

# 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	Islamic Studies/Ethics Rizwanullah	Introduction to Information and Communication Technology - Lab Umar Naseer		Introduction to Information and Communication Technology - Lab Umar Naseer	Linear Algebra Amjad Hussain
Wednesday	English Composition and Comprehension Muhammad Ammar	Programming Fundamentals - Lab Pariwish Touseef			English Composition and Comprehension Junaid Shahid	
Thursday	English Composition and Comprehension - Lab Muhammad Iqbal		Programming Fundamentals Rizwan ul Haq			Linear Algebra Amjad Hussain
Friday		Programming Fundamentals Rizwan ul Haq			Islamic Studies/Ethics Rizwanullah	English Composition and Comprehension Junaid Shahid

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

# CS-1D

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

# CS-1F

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

# CS-3A

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

# 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		L U N C H	Computer Orgnaization and Assembly Language - Lab Ali Raza	
Tuesday		Fundamentals of Management Muhammad Tayyeb Riaz			Data Structures - Lab Muhammad Hannan Farooq	
Wednesday						
Thursday		Fundamentals of Management Muhammad Tayyeb Riaz			Computer Organization and Assembly Language Abdul Qadeer Bilal	Differential Equations Arfan Shahzad Object Oriented Programming Dr Usman Habib
Friday		Differential Equations Arfan Shahzad Object Oriented Programming Dr Usman Habib	Discrete Structures Dr. Muhammad Ahmad			Discrete Structures Dr. Muhammad Ahmad



# CS-3C

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

# CS-3D

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

# CS-3E

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

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

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

CS-7D

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

# CS-7E

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	Information Security Dr. Muhammad Umar Aftab 1					
Wednesday	Professional Practices in IT Tehreem Aslam 1		Software Testing Dr. Uzair Iqbal 1		Software Testing Dr. Uzair Iqbal 1	
Thursday					Information Security Dr. Muhammad Umar Aftab 1	
Friday			Fundamentals of Software Project Management Dr. Muhammad Bilal 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 <sup>1</sup> Dr M. Shahzad Sarfraz		L U N C H	Software Testing <sup>1</sup> Dr. Uzair Iqbal	
Tuesday	Software Testing <sup>1</sup> Dr. Uzair Iqbal					
Wednesday						Remote Sensing and GIS <sup>1</sup> 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 <sup>1</sup>	English Composition and Comprehension - Lab Muhammad Ammar <sup>1</sup> English Composition and Comprehension Farah Iqbal <sup>1</sup>	English Composition and Comprehension - Lab Ehtasham-Ul-Haq <sup>1</sup>	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq <sup>1</sup>	
Tuesday	English Composition and Comprehension Sadia Ashfaq <sup>1</sup>		Applied Physics Waheed Ahmad <sup>1</sup>		Applied Physics Waheed Ahmad <sup>1</sup>	Programming Fundamentals Sumaira Mustafa <sup>1</sup>
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa <sup>1</sup>				Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer <sup>1</sup>				Pakistan Studies Asma Yaqoob <sup>1</sup>	
Friday		English Composition and Comprehension Farah Iqbal <sup>1</sup>				Programming Fundamentals Sumaira Mustafa <sup>1</sup>



# SE-1B

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

# SE-3A

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

# 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	Linear Algebra Ghilmana Sarmad 1	
Tuesday					Finance & Accounting Muhammad Nasif 1	
Wednesday	Linear Algebra Ghilmana Sarmad 1	Finance & Accounting Muhammad Nasif 1	Human Computer Interaction Dr. Shah Nawaz Qureshi 1		Data Structures Asif Ameer 1	
Thursday	Software Requirement Engineering Pariwish Touseef 1	Data Structures Asif Ameer 1	Software Requirement Engineering Pariwish Touseef 1			
Friday	Human Computer Interaction Dr. Shah Nawaz Qureshi 1					

# SE-5A

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

# SE-5B

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