

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

# CS-1B

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

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



# CS-3C

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

CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7C

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

# CS-7D

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 1		Software for Mobile Devices - Lab Tahir Farooq 1	
Wednesday		Applied Machine Learning Dr. Hashim Yasin 1	Information Security Dr. Muhammad Umar Aftab 1			
Thursday	Professional Practices in IT Tehreem Aslam 1					
Friday		Information Security Dr. Muhammad Umar Aftab 1	Professional Practices in IT Tehreem Aslam 1			Applied Machine Learning Dr. Hashim Yasin 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		Fundamentals of Software Project Management Dr. Muhammad Bilal 1
Tuesday	Professional Practices in IT Tehreem Aslam 1					Information Security Dr. Muhammad Umar Aftab 1
Wednesday	Software Testing Dr. Uzair Iqbal 1					Fundamentals of Software Project Management Dr. Muhammad Bilal 1
Thursday			Software Testing Dr. Uzair Iqbal 1			Information Security Dr. Muhammad Umar Aftab 1
Friday						

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Software Testing Dr. Uzair Iqbal1				
Wednesday						
Thursday		Remote Sensing and GIS Dr M. Shahzad Sarfraz1				
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		
Tuesday	Software for Mobile Devices - Lab No-Teacher					Computer Architecture Muhammad Usman Joyia
Wednesday						
Thursday						
Friday		Computer Architecture Muhammad Usman Joyia				

# 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	Calculus and Analytical Geometry Bushra Niaz
Tuesday		English Composition and Comprehension Sadia Ashfaq			Programming Fundamentals Sumaira Mustafa	Applied Physics Waheed Ahmad
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		English Composition and Comprehension Farah Iqbal			Programming Fundamentals Sumaira Mustafa
Friday	Applied Physics Waheed Ahmad	English Composition and Comprehension Farah Iqbal			Calculus and Analytical Geometry Bushra Niaz	Pakistan Studies Asma Yaqoob



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Linear Algebra Ghilmana Sarmad 1	Data Structures - Lab Asif Ameer 1		L U N C H		Linear Algebra Ghilmana Sarmad 1
Tuesday					Human Computer Interaction Dr. Shahnawaz Qureshi 1	
Wednesday		Software Requirement Engineering Pariwish Touseef 1				
Thursday	Data Structures Asif Ameer 1				Software Requirement Engineering Pariwish Touseef 1	Data Structures Asif Ameer 1
Friday	Human Computer Interaction Dr. Shahnawaz Qureshi 1	Finance & Accounting Muhammad Nasif 1				

# SE-5A

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

# SE-5B

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