

# 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 - Lab Muhammad Iqbal 1 English Composition and Comprehension Junaid Shahid 1
Tuesday	Digital Logic Design Mirza Waqar Baig 1	Islamic Studies/Ethics Rizwanullah 1	English Composition and Comprehension - Lab Sadia Ashfaq 1		English Composition and Comprehension - Lab Sadia Ashfaq 1	English Composition and Comprehension Muhammad Ammar 1
Wednesday	Digital Logic Design - Lab Muhammad Arslan 1		Linear Algebra Amjad Hussain 1			
Thursday	Programming Fundamentals - Lab Mughees Ismail 1				Digital Logic Design Mirza Waqar Baig 1	Islamic Studies/Ethics Rizwanullah 1
Friday		Linear Algebra Amjad Hussain 1	Programming Fundamentals Rizwan ul Haq 1		Programming Fundamentals Rizwan ul Haq 1	English Composition and Comprehension Junaid Shahid 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 1 Farah Iqbal <hr/> English Composition and Comprehension 1 Muhammad Ammar	L U N C H	Digital Logic Design - Lab  Mujahid Hussain 1	
Tuesday	English Composition and Comprehension 1 Muhammad Ammar	Digital Logic Design 1 Muhammad Sajid Iqbal	Introduction to Information and Communication Technology - Lab 1 Umar Naseer		Introduction to Information and Communication Technology - Lab 1 Umar Naseer	Linear Algebra 1 Amjad Hussain
Wednesday	English Composition and Comprehension 1 Junaid Shahid	Programming Fundamentals - Lab 1 Pariwish Touseef				
Thursday	English Composition and Comprehension - Lab 1 Muhammad Iqbal		Linear Algebra 1 Amjad Hussain		Islamic Studies/Ethics 1 Rizwanullah	English Composition and Comprehension 1 Junaid Shahid
Friday	Digital Logic Design 1 Muhammad Sajid Iqbal	Islamic Studies/Ethics 1 Rizwanullah			Programming Fundamentals 1 Rizwan ul Haq	

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

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



# CS-3C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Data Structures Dr. Hashim Yasin		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	Differential Equations Arfan Shahzad
Thursday	Data Structures - Lab Mughees Ismail					
Friday			Differential Equations Arfan Shahzad			Marketing Management Syed Zeeshan Haider

# CS-3D

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

# CS-3E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Computer Organization and Assembly Language - Lab Abuzar Ghafari 1	L U N C H	Computer Organization and Assembly Language - Lab Abuzar Ghafari Differential Equations Hayat Ali 1	Differential Equations Hayat Ali 1
Tuesday			Finance & Accounting Agha Mureed Ahmad Khan 1			
Wednesday						
Thursday		Finance & Accounting Agha Mureed Ahmad Khan 1				
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		Theory of Automata Anmol Bilal 1		Web Programming Muhammad Shahrose Khan 1	
Wednesday	Computer Networks Masood Habib 1		Probability and Statistics Haris Khurram 1		Probability and Statistics Haris Khurram 1	Computer Networks Masood Habib 1
Thursday			Software Design and Analysis Dr. Muhammad Bilal 1		Web Programming Muhammad Shahrose Khan 1	
Friday					Software Design and Analysis Dr. Muhammad Bilal 1	

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H	Psychology Aisha Bano1	
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1 Psychology Aisha Bano1	Database Systems - Lab Muhammad Shahrose Khan1 Design and Analysis of Algorithms Shoaib Saleem1			Database Systems Aliza Saeed1	
Wednesday						Theory of Automata Numan Shafi1
Thursday	Theory of Automata Numan Shafi1	Operating Systems - Lab Muhammad Yousaf1				Database Systems Aliza Saeed1
Friday			Design and Analysis of Algorithms Shoaib Saleem1			



# CS-7A

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

# CS-7C

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

# CS-7D

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

# CS-7E

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

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

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					
Wednesday						
Thursday	Computer Architecture Muhammad Usman Joyia					
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 <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	Programming Fundamentals Sumaira Mustafa <sup>1</sup>	Pakistan Studies Asma Yaqoob <sup>1</sup>	Applied Physics Waheed Ahmad <sup>1</sup>			Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa <sup>1</sup>				Pakistan Studies Asma Yaqoob <sup>1</sup>	
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer <sup>1</sup>		Applied Physics Waheed Ahmad <sup>1</sup>			Calculus and Analytical Geometry Bushra Niaz <sup>1</sup>
Friday	Programming Fundamentals Sumaira Mustafa <sup>1</sup>	English Composition and Comprehension Sadia Ashfaq <sup>1</sup>			English Composition and Comprehension Farah Iqbal <sup>1</sup>	English Composition and Comprehension Sadia Ashfaq <sup>1</sup>



# SE-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Calculus and Analytical Geometry Bushra Niaz1	Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad1		L U N C H	English Composition and Comprehension Muhammad Iqbal1	
Tuesday	English Composition and Comprehension Rida Akram1		Applied Physics Dr. Arslan Ahmed Amin1		Programming Fundamentals - Lab Aliza Saeed1	
Wednesday	Programming Fundamentals Aliza Saeed1	English Composition and Comprehension - Lab Sadia Ashfaq1			Pakistan Studies Zainab Javeed1	Applied Physics Dr. Arslan Ahmed Amin1
Thursday	English Composition and Comprehension - Lab Farah Iqbal1		Programming Fundamentals Aliza Saeed1			English Composition and Comprehension Rida Akram1
Friday		English Composition and Comprehension Muhammad Iqbal1	Calculus and Analytical Geometry Bushra Niaz1		Pakistan Studies Zainab Javeed1	

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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