

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Islamic Studies/Ethics Rizwanullah		English Composition and Comprehension Junaid Shahid	L U N C H	Introduction to Information and Communication Technology - Lab Muiz Qadir	
Tuesday		Programming Fundamentals - Lab Mughees Ismail			English Composition and Comprehension - Lab Sadia Ashfaq	
Wednesday	Programming Fundamentals Rizwan ul Haq	Linear Algebra Amjad Hussain	Digital Logic Design Mirza Waqar Baig		Digital Logic Design - Lab Muhammad Arslan	
Thursday	Linear Algebra Amjad Hussain	Digital Logic Design Mirza Waqar Baig			English Composition and Comprehension - Lab Muhammad Iqbal	
Friday		English Composition and Comprehension Muhammad Ammar	Programming Fundamentals Rizwan ul Haq		English Composition and Comprehension Muhammad Ammar	English Composition and Comprehension Junaid Shahid

# CS-1B

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

# CS-1C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	English Composition and Comprehension - Lab Junaid Shahid1			L U N C H	English Composition and Comprehension Muhammad Ammar1	
Tuesday	Digital Logic Design - Lab Mujahid Hussain1		Linear Algebra Amjad Hussain1		English Composition and Comprehension - Lab Rida Akram1	
Wednesday	Programming Fundamentals - Lab Ayesha Liaqat1		Digital Logic Design Dr. Adil Zulfiqar1		Linear Algebra Amjad Hussain1	English Composition and Comprehension Junaid Shahid1
Thursday		Introduction to Information and Communication Technology - Lab Aqsa Younas1			Digital Logic Design Dr. Adil Zulfiqar1	Programming Fundamentals Dr. Rabia Maqsood1
Friday	Islamic Studies/Ethics Zia Ahmad1	English Composition and Comprehension Junaid Shahid1	Islamic Studies/Ethics Zia Ahmad1			Programming Fundamentals Dr. Rabia Maqsood1
		English Composition and Comprehension Muhammad Ammar1				

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# 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		Software for Mobile Devices - Lab Tahir Farooq				Information Security Dr. Irfan ul Haq
Wednesday			Applied Machine Learning Dr. Hashim Yasin			Professional Practices in IT Masood Habib
Thursday						Information Security Dr. Irfan ul Haq
Friday	Professional Practices in IT Masood Habib					

# CS-7D

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		Software Testing Dr. Uzair Iqbal1
Tuesday		Software Testing Dr. Uzair Iqbal1				
Wednesday						
Thursday	Remote Sensing and GIS Dr M. Shahzad Sarfraz1		Remote Sensing and GIS Dr M. Shahzad Sarfraz1			
Friday						

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software for Mobile Devices - Lab No-Teacher <sup>1</sup>	L U N C H	Software for Mobile Devices - Lab No-Teacher <sup>1</sup>	
Tuesday						
Wednesday						Computer Architecture <sup>1</sup> Muhammad Usman Joyia
Thursday			Computer Architecture <sup>1</sup> Muhammad Usman Joyia			
Friday						

# SE-1A

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

# SE-3A

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

# SE-3B

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

# SE-5A

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