

# CS-1A

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

# CS-1B

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

# CS-1D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Introduction to Information and Communication Technology - Lab Aqsa Younas 1			L U N C H		Programming Fundamentals Dr. Rabi a Maqsood 1
Tuesday		English Composition and Comprehension - Lab Amna Farooq 1	English Composition and Comprehension - Lab Amna Farooq 1 English Composition and Comprehension Farah Iqbal 1		Programming Fundamentals - Lab Muhammad Azeem Iftikhar 1	
Wednesday	Programming Fundamentals Dr. Rabi a Maqsood 1	Applied Physics Waheed Ahmad 1			Islamic Studies/Ethics Zia Ahmad 1	Calculus and Analytical Geometry Dr.Mushtaq Ahmad 1
Thursday	English Composition and Comprehension - Lab Rida Akram 1		Islamic Studies/Ethics Zia Ahmad 1		English Composition and Comprehension Farah Iqbal 1	English Composition and Comprehension Sadia Ashfaq 1
Friday		Calculus and Analytical Geometry Dr.Mushtaq Ahmad 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	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	English Composition and Comprehension Farah Iqbal1		L U N C H	Programming Fundamentals - Lab Mughees Ismail1	
Tuesday	English Composition and Comprehension Farah Iqbal1	Introduction to Information and Communication Technology - Lab Muiz Qadir1			English Composition and Comprehension - Lab Amna Farooq1	English Composition and Comprehension - Lab Amna Farooq1
Wednesday	Programming Fundamentals Dr. Danish Shehzad1	English Composition and Comprehension - Lab Mah Rukh1			English Composition and Comprehension Muhammad Iqbal1	
Thursday			Pakistan Studies Asif Naveed1		Pakistan Studies Asif Naveed1	
Friday	Applied Physics Waheed Ahmad1		Applied Physics Waheed Ahmad1		Programming Fundamentals Dr. Danish Shehzad1	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1

# CS-1F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		English Composition and Comprehension Muhammad Iqbal1	Programming Fundamentals Saqib Hayat1	L U N C H	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	English Composition and Comprehension Sadia Ashfaq1
Tuesday	Applied Physics Waheed Ahmad1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq1	English Composition and Comprehension - Lab Ehtasham-Ul-Haq1 English Composition and Comprehension Muhammad Iqbal1		Programming Fundamentals - Lab Umar Naseer1	
Wednesday		English Composition and Comprehension - Lab Mah Rukh1			Introduction to Information and Communication Technology - Lab Muhammad Haseeb Arshad1	
Thursday	Pakistan Studies Asif Naveed1				Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	English Composition and Comprehension Sadia Ashfaq1
Friday			Programming Fundamentals Saqib Hayat1		Applied Physics Waheed Ahmad1	Pakistan Studies Asif Naveed1

# CS-3A

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



# CS-3C

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

# CS-3D

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

# CS-5A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Computer Networks Masood Habib1	L U N C H		
Tuesday	Computer Networks - Lab Ayesha Liaqat1		Probability and Statistics Haris Khurram1			
Wednesday		Software Design and Analysis Dr. Muhammad Bilal1			Probability and Statistics Haris Khurram1	
Thursday		Theory of Automata Anmol Bilal1			Computer Networks Masood Habib1	
Friday	Web Programming Muhammad Shahrose Khan1	Software Design and Analysis Dr. Muhammad Bilal1	Web Programming Muhammad Shahrose Khan1			

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# 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	Software Engineering Awais Azam 1	L U N C H	Professional Practices in IT Rizwan ul Haq 1	Artificial Intelligence Dr. Shahnawaz Qureshi 1
Tuesday	Artificial Intelligence - Lab Saba Aslam 1					Data Science Adeel Ashraf Cheema 1
Wednesday	Information Security Dr. Danish Shehzad 1		Artificial Intelligence Dr. Shahnawaz Qureshi 1		Software Engineering Awais Azam 1	
Thursday	Data Science Adeel Ashraf Cheema 1					
Friday	Information Security Dr. Danish Shehzad 1					Data Mining Dr. Rabia Maqsood 1

# CS-7B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Software Engineering Awais Azam	Data Mining Nasreen Akhtar	L U N C H	Software Engineering Awais Azam	
Tuesday		Data Mining Nasreen Akhtar	Professional Practices in IT Masood Habib			Information Security Dr. Danish Shehzad
Wednesday	Data Science Adeel Ashraf Cheema					
Thursday					Data Science Adeel Ashraf Cheema	
Friday			Professional Practices in IT Masood Habib		Information Security Dr. Danish Shehzad	

# CS-7C

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

# CS-7D

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

# CS-7E

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

CS-7F

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Software Testing Dr. Uzair Iqbal1	L U N C H		
Tuesday						
Wednesday						
Thursday		Remote Sensing and GIS Dr M. Shahzad Sarfraz1	Software Testing Dr. Uzair Iqbal1		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-Teacher1	L U N C H	Software for Mobile Devices - Lab No-Teacher1	
Tuesday					Computer Architecture Muhammad Usman Joyia1	
Wednesday		Computer Architecture Muhammad Usman Joyia1				
Thursday						
Friday						

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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