

# CS-1A

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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	Differential Equations Arfan Shahzad	Data Structures Dr. Hashim Yasin
Tuesday						
Wednesday			Differential Equations Arfan Shahzad			Marketing Management Syed Zeeshan Haider
Thursday			Data Structures Dr. Hashim Yasin		Data Structures - Lab Mughees Ismail	
Friday						Marketing Management Syed Zeeshan Haider

# CS-3D

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

# CS-3E

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

# CS-5A

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

# 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	Marketing Management Hafiz MZeeshan Raza 1	
Tuesday	Computer Networks Dr. Bilal Khan 1				Computer Networks - Lab Ayesha Liaqat 1	
Wednesday			Web Programming Muhammad Shahrose Khan 1			
Thursday	Web Programming Muhammad Shahrose Khan 1	Software Design and Analysis Dr. Muhammad Bilal 1	Computer Networks Dr. Bilal Khan 1			Theory of Automata Anmol Bilal 1
Friday	Marketing Management Hafiz MZeeshan Raza 1					Software Design and Analysis Dr. Muhammad Bilal 1

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Professional Practices in IT Masood Habib 1		L U N C H		
Tuesday						Information Security Dr. Irfan ul Haq 1
Wednesday		Information Security Dr. Irfan ul Haq 1			Software for Mobile Devices - Lab Tahir Farooq 1	
Thursday			Applied Machine Learning Dr. Hashim Yasin 1		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	Professional Practices in IT Tehreem Aslam1			L U N C H		
Tuesday					Applied Machine Learning Dr. Hashim Yasin1	
Wednesday			Software for Mobile Devices - Lab Tahir Farooq1		Software for Mobile Devices - Lab Tahir Farooq1	
Thursday	Information Security Dr. Muhammad Umar Aftab1	Professional Practices in IT Tehreem Aslam1			Applied Machine Learning Dr. Hashim Yasin1	
Friday					Information Security Dr. Muhammad Umar Aftab1	

# CS-7E

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

CS-7F

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

CS-9A

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

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Finance & Accounting Muhammad Nasif1		L U N C H	Human Computer Interaction Dr. Shahnawaz Qureshi1	
Tuesday	Data Structures Asif Ameer1	Data Structures - Lab Asif Ameer1				
Wednesday	Linear Algebra Ghilmana Sarmad1	Software Requirement Engineering Pariwish Touseef1				
Thursday	Linear Algebra Ghilmana Sarmad1				Human Computer Interaction Dr. Shahnawaz Qureshi1	
Friday	Data Structures Asif Ameer1				Software Requirement Engineering Pariwish Touseef1	Finance & Accounting Muhammad Nasif1

# SE-5A

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

# SE-5B

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