

# CS-1A

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

# CS-1B

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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			Data Science Adeel Ashraf Cheema 1			Data Science Adeel Ashraf Cheema 1
Wednesday		Data Mining Nasreen Akhtar 1			Professional Practices in IT Masood Habib 1	
Thursday	Software Engineering Awais Azam 1					Information Security Dr. Danish Shehzad 1
Friday	Software Engineering Awais Azam 1	Data Mining Nasreen Akhtar 1			Information Security Dr. Danish Shehzad 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						Applied Machine Learning Dr. Hashim Yasin
Wednesday	Professional Practices in IT Masood Habib		Information Security Dr. Irfan ul Haq		Professional Practices in IT Masood Habib	
Thursday	Software for Mobile Devices - Lab Tahir Farooq					
Friday	Information Security Dr. Irfan ul Haq					

CS-7D

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

# CS-7E

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

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

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 1		English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1	L U N C H	English Composition and Comprehension - Lab Ehtasham-Ul-Haq 1	English Composition and Comprehension Farah Iqbal 1
Tuesday	Pakistan Studies Asma Yaqoob 1	English Composition and Comprehension Sadia Ashfaq 1	Pakistan Studies Asma Yaqoob 1		Applied Physics Waheed Ahmad 1	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa 1		Calculus and Analytical Geometry Bushra Niaz 1			Programming Fundamentals Sumaira Mustafa 1
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer 1					Applied Physics Waheed Ahmad 1
Friday	Calculus and Analytical Geometry Bushra Niaz 1				Programming Fundamentals Sumaira Mustafa 1	English Composition and Comprehension Farah Iqbal 1 English Composition and Comprehension Sadia Ashfaq 1



# SE-1B

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

# SE-3A

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

# SE-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Data Structures - Lab Asif Ameer	1	L U N C H	Software Requirement Engineering Pariwish Touseef	Data Structures Asif Ameer
Tuesday		Linear Algebra Ghilmana Sarmad	1			Linear Algebra Ghilmana Sarmad
Wednesday	Software Requirement Engineering Pariwish Touseef					
Thursday	Human Computer Interaction Dr. Shahnawaz Qureshi	Data Structures Asif Ameer	1		Finance & Accounting Muhammad Nasif	
Friday		Human Computer Interaction Dr. Shahnawaz Qureshi	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	Technical and Business Writing Muhammad Nouman Iftikhar 1	Operation Research Dr. Muhammad Imran Babar Software Construction and Development Dr. Affan Rauf 1				Operating Systems Muhammad Husnain 1	
Wednesday	Operating Systems Muhammad Husnain 1	Operating Systems - Lab Muhammad Yousaf 1				Probability and Statistics Haris Khurram 1	Database Systems Nasreen Akhtar 1
Thursday	Technical and Business Writing Muhammad Nouman Iftikhar 1		Operation Research Dr. Muhammad Imran Babar Software Quality Engineering Tehreem Aslam 1				Database Systems Nasreen Akhtar 1
Friday		Probability and Statistics Haris Khurram 1	Software Construction and Development Dr. Affan Rauf 1			Software Quality Engineering Tehreem Aslam 1	

# SE-5B

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