

# CS-1A

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

# CS-3B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Differential Equations Arfan Shahzad1		L U N C H		Fundamentals of Management Muhammad Tayyeb Riaz1
Tuesday	Discrete Structures Dr. Muhammad Ahmad1	Object Oriented Programming Dr Usman Habib1	Computer Organization and Assembly Language Abdul Qadeer Bilal1		Object Oriented Programming Dr Usman Habib1	Computer Organization and Assembly Language Abdul Qadeer Bilal1
Wednesday	Differential Equations Arfan Shahzad1	Data Structures - Lab Muhammad Hannan Farooq1				
Thursday		Computer Orgnaization and Assembly Language - Lab Ali Raza1			Object Oriented Programming - Lab Muhammad Hannan Farooq1	Object Oriented Programming - Lab Muhammad Hannan Farooq1 Discrete Structures Dr. Muhammad Ahmad1
Friday						Fundamentals of Management Muhammad Tayyeb Riaz1



# CS-3C

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

# CS-3D

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

# 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					Finance & Accounting Agha Mureed Ahmad Khan <sup>1</sup>	
Wednesday		Differential Equations Hayat Ali <sup>1</sup>				
Thursday	Differential Equations Hayat Ali <sup>1</sup>	Computer Organization and Assembly Language - Lab Abuzar Ghafari <sup>1</sup>				
Friday						

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

CS-7D

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

# CS-7E

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

CS-7F

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

CS-9A

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

# SE-1A

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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