

CS-1A

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 Muhammad Iqbal	English Composition and Comprehension - Lab Muhammad Iqbal
					English Composition and Comprehension Junaid Shahid	1
Tuesday		Digital Logic Design Mirza Waqar Baig	1		English Composition and Comprehension - Lab Sadia Ashfaq	Programming Fundamentals Rizwan ul Haq
						1
Wednesday	Digital Logic Design - Lab Muhammad Arslan		Islamic Studies/Ethics Rizwanullah		Programming Fundamentals Rizwan ul Haq	English Composition and Comprehension Muhammad Ammar
						1
Thursday	Programming Fundamentals - Lab Mughees Ismail		Linear Algebra Amjad Hussain			Digital Logic Design Mirza Waqar Baig
						1
Friday	Islamic Studies/Ethics Rizwanullah	English Composition and Comprehension Junaid Shahid			Linear Algebra Amjad Hussain	English Composition and Comprehension Muhammad Ammar
						1

CS-1B

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

CS-1C

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

CS-1D

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

CS-1E

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

CS-1F

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

CS-3A

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

CS-3B

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 Differential Equations Arfan Shahzad		L U N C H	Computer Orgnaization and Assembly Language - Lab Ali Raza	
Tuesday					Data Structures - Lab Muhammad Hannan Farooq	
Wednesday		Fundamentals of Management Muhammad Tayyeb Riaz	Discrete Structures Dr. Muhammad Ahmad		Object Oriented Programming Dr Usman Habib	Fundamentals of Management Muhammad Tayyeb Riaz
Thursday	Computer Organization and Assembly Language Abdul Qadeer Bilal	Discrete Structures Dr. Muhammad Ahmad				
Friday	Computer Organization and Assembly Language Abdul Qadeer Bilal Object Oriented Programming Dr Usman Habib	Differential Equations Arfan Shahzad				

CS-3C

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

CS-3D

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

CS-3E

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

CS-5A

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

CS-5B

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

CS-5C

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

CS-5D

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

CS-5E

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

CS-7A

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

CS-7B

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

CS-7D

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

CS-7E

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

CS-7F

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

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

SE-1B

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

SE-3A

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

SE-3B

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

SE-5B

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