

# CS-1A

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# 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		Information Security Dr. Irfan ul Haq 1
Tuesday	Information Security Dr. Irfan ul Haq 1					
Wednesday	Software for Mobile Devices - Lab Tahir Farooq 1					Professional Practices in IT Masood Habib 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				L U N C H		
Tuesday			Applied Machine Learning Dr. Hashim Yasin			
Wednesday		Software for Mobile Devices - Lab Tahir Farooq			Professional Practices in IT Tehreem Aslam	Information Security Dr. Muhammad Umar Aftab
Thursday					Applied Machine Learning Dr. Hashim Yasin	
Friday	Information Security Dr. Muhammad Umar Aftab					Professional Practices in IT Tehreem Aslam

# CS-7E

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

CS-7F

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

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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