

# CS-1A

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

# CS-1B

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

# CS-1C

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

# CS-1D

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

# CS-1E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	Pakistan Studies Asif Naveed1	L U N C H	Programming Fundamentals - Lab Mughees Ismail1	
Tuesday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad1	Introduction to Information and Communication Technology - Lab Muiz Qadir1			English Composition and Comprehension - Lab Amna Farooq1	
Wednesday		English Composition and Comprehension - Lab Mah Rukh1	English Composition and Comprehension - Lab Mah Rukh English Composition and Comprehension Farah Iqbal1		Programming Fundamentals Dr. Danish Shehzad1	Applied Physics Waheed Ahmad1
Thursday	English Composition and Comprehension Farah Iqbal1				English Composition and Comprehension Muhammad Iqbal1	Programming Fundamentals Dr. Danish Shehzad1
Friday		English Composition and Comprehension Muhammad Iqbal1			Pakistan Studies Asif Naveed1	Applied Physics Waheed Ahmad1

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H		
Tuesday		Software for Mobile Devices - Lab Tahir Farooq1			Information Security Dr. Irfan ul Haq1	Applied Machine Learning Dr. Hashim Yasin1
Wednesday						
Thursday		Professional Practices in IT Masood Habib1				
Friday	Applied Machine Learning Dr. Hashim Yasin1		Professional Practices in IT Masood Habib1			Information Security Dr. Irfan ul Haq1

# CS-7D

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

# CS-7E

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

CS-7F

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

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



# SE-1B

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

# SE-3A

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

# SE-5A

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

# SE-5B

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