

# CS-1A

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

# CS-1B

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

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

# CS-1D

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

# CS-1E

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

# CS-1F

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

# CS-3A

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

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# CS-7B

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

# CS-7C

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

CS-7D

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

# CS-7E

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

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

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H	Computer Architecture Muhammad Usman Joyia1	
Tuesday	Software for Mobile Devices - Lab No-Teacher1					
Wednesday						
Thursday						
Friday						

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



# SE-1B

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Introduction to Information and Communication Technology - Lab  Muhammad Haseeb Arshad1		L U N C H	Calculus and Analytical Geometry  Bushra Niaz1	English Composition and Comprehension  Muhammad Iqbal1
Tuesday	Programming Fundamentals  Aliza Saeed1		Calculus and Analytical Geometry  Bushra Niaz1		Programming Fundamentals - Lab  Aliza Saeed1	
Wednesday	Applied Physics  Dr. Arslan Ahmed Amin1	English Composition and Comprehension - Lab  Sadia Ashfaq1			English Composition and Comprehension  Rida Akram1	
Thursday	English Composition and Comprehension - Lab  Farah Iqbal1		Applied Physics  Dr. Arslan Ahmed Amin1			
Friday		Pakistan Studies  Zainab Javeed1	English Composition and Comprehension  Rida Akram1		Pakistan Studies  Zainab Javeed1	

# SE-3A

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

# SE-3B

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

# SE-5B

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