

# CS-1A

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

# CS-1B

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

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

# CS-1D

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

# 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 - Lab Amna Farooq 1		
Tuesday		Pakistan Studies Asif Naveed 1	English Composition and Comprehension Farah Iqbal 1		Programming Fundamentals - Lab Mughees Ismail 1		
Wednesday	Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		Pakistan Studies Asif Naveed 1		Applied Physics Waheed Ahmad 1		
Thursday	English Composition and Comprehension Muhammad Iqbal 1	English Composition and Comprehension - Lab Mah Rukh 1			English Composition and Comprehension Farah Iqbal 1	Programming Fundamentals Dr. Danish Shehzad 1	
Friday		English Composition and Comprehension Muhammad Iqbal 1			Calculus and Analytical Geometry Dr. Mushtaq Ahmad 1		

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

Day/Period	I	II	III	1:15-1:45	IV	V
Monday		Differential Equations Muhammad Waqas Javed <sup>1</sup>		L U N C H		Discrete Structures Usman Ghous <sup>1</sup>
Tuesday	Discrete Structures Usman Ghous <sup>1</sup>					Marketing Management Syed Zeeshan Haider <sup>1</sup>
Wednesday			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>					Data Structures Muhammad Usman Joyia <sup>1</sup>
Friday	Marketing Management Syed Zeeshan Haider <sup>1</sup>				Data Structures Muhammad Usman Joyia <sup>1</sup>	

# CS-3E

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

# CS-5A

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

# 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>	Web Programming Muhammad Shahrose Khan <sup>1</sup>
Tuesday						
Wednesday	Software Design and Analysis Dr. Muhammad Bilal <sup>1</sup>		Computer Networks - Lab Ayesha Liaqat <sup>1</sup>		Computer Networks - Lab Ayesha Liaqat <sup>1</sup>	
Thursday	Theory of Automata Anmol Bilal <sup>1</sup>		Marketing Management Hafiz MZeeshan Raza <sup>1</sup>		Computer Networks Dr. Bilal Khan <sup>1</sup>	
Friday			Theory of Automata Anmol Bilal <sup>1</sup>		Web Programming Muhammad Shahrose Khan <sup>1</sup>	Marketing Management Hafiz MZeeshan Raza <sup>1</sup>

# CS-5C

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

# CS-5D

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

# CS-5E

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



# CS-7A

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

# 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		
Tuesday	Information Security Dr. Irfan ul Haq		Applied Machine Learning Dr. Hashim Yasin		Information Security Dr. Irfan ul Haq	
Wednesday						
Thursday	Software for Mobile Devices - Lab Tahir Farooq		Applied Machine Learning Dr. Hashim Yasin			
Friday						

# CS-7D

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

# CS-7E

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

CS-7F

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

CS-9A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday				L U N C H	Computer Architecture <sup>1</sup> Muhammad Usman Joyia	
Tuesday	Software for Mobile Devices - Lab No-Teacher <sup>1</sup>					
Wednesday						
Thursday						
Friday					Computer Architecture <sup>1</sup> 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	English Composition and Comprehension Farah Iqbal English Composition and Comprehension Sadia Ashfaq
Tuesday	Calculus and Analytical Geometry Bushra Niaz				Applied Physics Waheed Ahmad	
Wednesday	Programming Fundamentals - Lab Sumaira Mustafa		Pakistan Studies Asma Yaqoob			
Thursday	Introduction to Information and Communication Technology - Lab Umar Naseer		Programming Fundamentals Sumaira Mustafa		Applied Physics Waheed Ahmad	Pakistan Studies Asma Yaqoob
Friday		Programming Fundamentals Sumaira Mustafa				Calculus and Analytical Geometry Bushra Niaz



# SE-1B

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

# SE-3A

Day/Period	I	II	III	1:15-1:45	IV	V	
Monday	Data Structures Muhammad Usman Joyia1	Human Computer Interaction Dr. Shahnawaz Qureshi1	Marketing Management Hafiz MZeeshan Raza1	L U N C H	Software Requirement Engineering Pariwish Touseef1		
Tuesday			Human Computer Interaction Dr. Shahnawaz Qureshi1		Data Structures - Lab Aqsa Younas1		
Wednesday	Software Requirement Engineering Pariwish Touseef1		Object Oriented Programming - Lab Muhammad Yousaf1		Object Oriented Programming - Lab Muhammad Yousaf1		
Thursday		Linear Algebra Ghilmana Sarmad1					
Friday		Object Oriented Programming Dr Usman Habib1			Marketing Management Hafiz MZeeshan Raza1	Data Structures Muhammad Usman Joyia1	

# SE-3B

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

# SE-5A

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

# SE-5B

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