CS-1A

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

CS-1B

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

CS-1C

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

CS-1D

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

CS-1E

Day/Period	1	п	ш	1:15-1:45	IV	v
Monday		Pakistan Studies 1 Asif Naveed			English Composition and Comprehension 1 Farah Iqbal	English Composition and Comprehension 1 Muhammad Iqbal
Tuesday	Calculus and Analytical Geometry 1 Dr. Mushtaq Ahmad	English Composition and Comprehension - Lab 1 Mah Rukh			Programming Fundamenta Mughees Ismail	ıls - Lab
Wednesday		English Composition and C	Comprehension - Lab 1	L U N C H	Introduction to Information Technology - Lab	on and Communication
Thursday		Applied Physics 1 Waheed Ahmad			Calculus and Analytical Geometry 1 Dr. Mushtaq Ahmad	English Composition and Comprehension 1 Farah Iqbal
Friday	English Composition and Comprehension 1 Muhammad Iqbal	Applied Physics 1 Waheed Ahmad	Pakistan Studies 1 Asif Naveed		Programming Fundamenta Dr. Danish Shehzad	als 1

CS-1F

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

CS-3A

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

CS-3B

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

CS-3C

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday						Differential Equations 1 Arfan Shahzad
Tuesday		Computer Orgnaization an	d Assembly Language - Lab 1			Data Structures 1 Dr. Hashim Yasin
Wednesday	Data Structures - Lab Mughees Ismail	1		L U N C H	Data Structures 1 Dr. Hashim Yasin	
Thursday		Differential Equations 1 Arfan Shahzad				
Friday		Marketing Management 1 Syed Zeeshan Haider				Marketing Management 1 Syed Zeeshan Haider

CS-3D

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

CS-3E

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

CS-5A

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

CS-5B

Day/Peri od	I	п	ш	1:15-1:45	IV	v
Monday			Marketing Management 1 Hafiz M.Zeeshan Raza		Software Design and Analysis 1 Dr. Muhammad Bilal	
Tuesday	Computer Networks - Lab Ayesha Liaqat	1	Computer Networks 1 Dr. Bilal Khan		Theory of Automata 1 Anmol Bilal	
Wednesday	Marketing Management 1 Hafiz M.Zeeshan Raza			L U N C H	Web Programming 1 Muhammad Shahrose Khan	Theory of Automata 1 Anmol Bilal
Thursday					Web Programming 1 Muhammad Shahrose Khan	
Friday		Computer Networks 1 Dr. Bilal Khan			Software Design and Analysis 1 Dr. Muhammad Bilal	

CS-5C

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

CS-5D

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

CS-5E

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

CS-7A

Day/Period	ī	11	ш	1:15-1:45	IV	v
Monday	Information Security 1 Dr. Danish Shehzad	Professional Practices in IT 1 Rizwan ul Haq				
Tuesday	Data Science 1 Adeel Ashraf Cheema		Artificial Intelligence - Lab 1 Saba Aslam		Artificial Intelligence - Lab 1 Saba Aslam	
Wednesday			Data Mining 1 Dr. Rabia Maqsood	L U N C H	Artificial Intelligence 1 Dr. Shahnawaz Qureshi	
Thursday	Software Engineering 1 Awais Azam	Artificial Intelligence 1 Dr. Shahnawaz Qureshi				Data Science 1 Adeel Ashraf Cheema
Friday	Information Security 1 Dr. Danish Shehzad	Professional Practices in IT 1 Rizwan ul Haq	Data Mining 1 Dr. Rabia Maqsood			Software Engineering 1 Awais Azam

CS-7B

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

CS-7C

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

CS-7D

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

CS-7E

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday		Fundamentals of Software Project Management 1 Dr. Muhammad Bilal	Professional Practices in IT 1 Tehreem Aslam			
Tuesday						Professional Practices in IT 1 Tehreem Aslam
Wednesday	Software Testing 1 Dr. Uzair Iqbal		Information Security 1 Dr. Muhammad Umar Aftab	L U N C H	Software Testing 1 Dr. Uzair Iqbal	
Thursday						Fundamentals of Software Project Management 1 Dr. Muhammad Bilal
Friday					Information Security 1 Dr. Muhammad Umar Aftab	

CS-7F

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday						
Tuesday	Software Testing 1 Dr. Uzair Iqbal					
Wednesday				L U N C H	Software Testing 1 Dr. Uzair Iqbal	
Thursday			Remote Sensing and GIS 1 Dr M. Shahzad Sarfraz			
Friday	Remote Sensing and GIS 1 Dr M. Shahzad Sarfraz					

CS-9A

Day/Period	I	п	ш	1:15-1:45	IV	v
Monday						
Tuesday						
Wednesday				L U N C H		
Thursday	Computer Architecture 1 Muhammad Usman Joyia		Software for Mobile Devices - Lab 1 No-Teacher		Software for Mobile Devices - Lab 1 No-Teacher	
Friday		Computer Architecture 1 Muhammad Usman Joyia				

SE-1A

Day/Period	I	п	ш	1:15-1:45	IV	v
Monday	Applied Physics 1 Waheed Ahmad	Programming Fundamentals 1 Sumaira Mustafa			Calculus and Analytical Geometry 1 Bushra Niaz	English Composition and Comprehension 1 Farah Iqbal English Composition and Comprehension 1 Sadia Ashfaq
Tuesday		Introduction to Information and Communication Technology - Lab			Programming Fundamenta Sumaira Mustafa	ıls - Lab
Wednesday	Applied Physics 1 Waheed Ahmad	Programming Fundamentals 1 Sumaira Mustafa	English Composition and Comprehension - Lab 1 Ehtasham-Ul-Haq	L U N C H	English Composition and Comprehension - Lab 1 Ehtasham-Ul-Haq English Composition and Comprehension 1 Sadia Ashfaq	
Thursday		English Composition and Comprehension - Lab 1 Muhammad Ammar	English Composition and Comprehension - Lab 1 Muhammad Ammar English Composition and Comprehension 1 Farah Iqbal			
Friday	Pakistan Studies Asma Yaqoob	1	Calculus and Analytical Geometry 1 Bushra Niaz			

SE-1B

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

SE-3A

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

SE-3B

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

SE-5A

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

SE-5B

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