CS-1A

Day/Period	I	II	ш	1:15-1:45	IV	v
Monday	Programming Fundamentals 1 Rizwan ul Haq	rechnology - Lab			English Composition and Comprehension - Lab Muhammad Iqbal	
Tuesday		English Composition and Comprehension 1 Muhammad Ammar English Composition and Comprehension 1 Junaid Shahid	English Composition and Comprehension - Lab 1 Sadia Ashfaq		English Composition and Comprehension - Lab 1 Sadia Ashfaq	Digital Logic Design 1 Mirza Waqar Baig
Wednesday	Digital Logic Design - Lab 1 Muhammad Arsl an		Linear Algebra 1 Amjad Hussain	L U N C H		English Composition and Comprehension 1 Muhammad Ammar
Thursday	Programming Fundamentals - Lab Mughees Ismail				Islamic Studies/Ethics 1 Rizwanullah	Linear Algebra 1 Amjad Hussain
Friday	Digital Logic Design 1 Mirza Waqar Baig	Islamic Studies/Ethics 1 Rizwanullah			Programming Fundamentals 1 Rizwan ul Haq	English Composition and Comprehension 1 Junaid Shahid

CS-1B

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

CS-1C

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

CS-1D

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

CS-1E

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

CS-1F

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

CS-3A

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

CS-3B

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

CS-3C

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

CS-3D

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

CS-3E

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

CS-5A

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday			Computer Networks - Lab 1 Ayesha Liaqat		Computer Networks - Lab 1 Ayesha Liaqat	Theory of Automata 1 Anmol Bilal
Tuesday		Probability and Statistics 1 Haris Khurram	Theory of Automata 1 Anmol Bilal		Software Design and Analy Dr. Muhammad Bilal	sis
Wednesday				L U N C H		
Thursday		Probability and Statistics 1 Haris Khurram			Computer Networks 1 Masood Habib	
Friday	Web Programming 1 Muhammad Shahrose Khan				Web Programming 1 Muhammad Shahrose Khan	Computer Networks 1 Masood Habib

CS-5B

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

CS-5C

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

CS-5D

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

CS-5E

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

CS-7A

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

CS-7B

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

CS-7C

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

CS-7D

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

CS-7E

Day/Period	I	11	111	1:15-1:45	IV	v
Monday	Software Testing 1 Dr. Uzair Iqbal					
Tuesday					Fundamentals of Software Project Management 1 Dr. Muhammad Bilal	
Wednesday	Software Testing 1 Dr. Uzair Iqbal	Fundamentals of Software Project Management 1 Dr. Muhammad Bilal		L U N C H		Information Security 1 Dr. Muhammad Umar Aftab
Thursday	Professional Practices in IT 1 Tehreem Aslam					
Friday	Professional Practices in IT 1 Tehreem Aslam				Information Security 1 Dr. Muhammad Umar Aftab	

CS-7F

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

CS-9A

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday						
Tuesday	Software for Mobile Devices - Lab No-Teacher					
Wednesday			Computer Architecture 1 Muhammad Usman Joyia	L U N C H		
Thursday			Computer Architecture 1 Muhammad Usman Joyia			
Friday						

SE-1A

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

SE-1B

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

SE-3A

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday		Linear Algebra 1 Ghilmana Sarmad			Marketing Management 1 Hafiz M.Zeeshan Raza	Human Computer Interaction 1 Dr. Shahnawaz Qureshi
Tuesday		Software Requirement Engineering 1 Pariwish Touseef	Data Structures 1 Muhammad Usman Joyia		Data Structures - Lab Aqsa Younas	1
Wednesday	Object Oriented Programming 1 Dr Usman Habib		Object Oriented Programming - Lab 1 Muhammad Yousaf	L U N C H	Object Oriented Programming - Lab 1 Muhammad Yousaf	
Thursday	Object Oriented Programming 1 Dr Usman Habib				Marketing Management 1 Hafiz M.Zeeshan Raza	Data Structures 1 Muhammad Usman Joyia
Friday		Linear Algebra 1 Ghilmana Sarmad	Software Requirement Engineering 1 Pariwish Touseef		Human Computer Interaction 1 Dr. Shahnawaz Qureshi	

SE-3B

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

SE-5A

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

SE-5B

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