

# CS-1A

Day/Period	I	II	III	1:15-1:45	IV	V
Monday	Programming Fundamentals Rizwan ul Haq 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 Muhammad Ammar 1	
Wednesday	Digital Logic Design - Lab Muhammad Arslan 1				English Composition and Comprehension Junaid Shahid 1	
Thursday	Programming Fundamentals - Lab Mughees Ismail 1		Islamic Studies/Ethics Rizwanullah 1			Linear Algebra Amjad Hussain 1
Friday	Digital Logic Design Mirza Waqar Baig 1		English Composition and Comprehension Muhammad Ammar 1 English Composition and Comprehension Junaid Shahid 1		Islamic Studies/Ethics Rizwanullah 1	Linear Algebra Amjad Hussain 1

# CS-1B

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

# CS-1D

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

# CS-1F

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

# CS-3A

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

# CS-3B

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



# CS-3C

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

# CS-3D

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

# CS-3E

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

# CS-5A

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

# CS-5B

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

# CS-5C

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

# CS-5D

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

# CS-5E

Day/Period	I	II	III	1:15-1:45	IV	V
Monday			Psychology Aisha Bano1	L U N C H	Theory of Automata Numan Shafi1	
Tuesday	Database Systems - Lab Muhammad Shahrose Khan1					
Wednesday	Database Systems Aliza Saeed1				Database Systems Aliza Saeed1	
Thursday		Operating Systems - Lab Muhammad Yousaf1				Theory of Automata Numan Shafi1
Friday			Design and Analysis of Algorithms Shoaib Saleem1		Psychology Aisha Bano1	Design and Analysis of Algorithms Shoaib Saleem1



# CS-7A

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

# CS-7B

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

# CS-7C

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

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		Applied Machine Learning Dr. Hashim Yasin1
Tuesday			Software for Mobile Devices - Lab Tahir Farooq1		Software for Mobile Devices - Lab Tahir Farooq1	
Wednesday	Professional Practices in IT Tehreem Aslam1					Applied Machine Learning Dr. Hashim Yasin1
Thursday						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			Fundamentals of Software Project Management Dr. Muhammad Bilal <sup>1</sup>	L U N C H	Information Security <sup>1</sup> Dr. Muhammad Umar Aftab	
Tuesday		Information Security <sup>1</sup> Dr. Muhammad Umar Aftab				
Wednesday					Professional Practices in IT <sup>1</sup> Tehreem Aslam	Software Testing <sup>1</sup> Dr. Uzair Iqbal
Thursday		Software Testing <sup>1</sup> Dr. Uzair Iqbal				Professional Practices in IT <sup>1</sup> Tehreem Aslam
Friday					Fundamentals of Software Project Management <sup>1</sup> Dr. Muhammad Bilal	

CS-7F

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

CS-9A

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

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



# SE-1B

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

# SE-3A

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

# SE-3B

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

# SE-5A

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

# SE-5B

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