### CS-1A

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

### CS-1B

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

### CS-1C

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

### CS-1D

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

## CS-1E

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

### CS-1F

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

### CS-3A

Day/Period	I	11	ш	1:15-1:45	IV	v
Monday			Data Structures - Lab 1 Saba Aslam		Data Structures - Lab  1 Saba Aslam  Applied Physics  1 Muhammad Mohsin Hameed	
Tuesday	Computer Organization and Assembly Language 1 Abdul Qadeer Bilal	Discrete Structures  1 Dr. Muhammad Ahmad  Linear Algebra  1 Ghilmana Sarmad	Digital Logic Design 1 Muhammad Irfan Ishaq		Computer Organization and Assembly Language - Lab  1 Abuzar Ghafari  Calculus and Analytical Geometry  1 Bushra Niaz	Computer Organization and Assembly Language - Lab  1 Abuzar Ghafari
Wednesday	Applied Physics  1 Muhammad Mohsin Hameed	Data Structures 1 Muhammad Husnain	Discrete Structures 1 Dr. Muhammad Ahmad	L U N C H	Object Oriented Programming - Lab 1 Muhammad Hannan Farooq	Object Oriented Programming - Lab  1 Muhammad Hannan Farooq Data Structures 1 Muhammad Husnain
Thursday	Differential Equations 1 Arfan Shahzad	Digital Logic Design 1 Muhammad Irfan Ishaq	Differential Equations 1 Arfan Shahzad		Finance & Accounting  1 Agha Mureed Ahmad Khan Object Oriented Programming  1 Shoaib Saleem	
Friday	Linear Algebra 1 Ghilmana Sarmad		Computer Organization and Assembly Language  1 Abdul Qadeer Bilal  Object Oriented Programming  1 Shoaib Saleem		Finance & Accounting 1 Agha Mureed Ahmad Khan	Calculus and Analytical Geometry 1 Bushra Niaz

## CS-3B

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

## CS-3C

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

# CS-3D

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

## CS-3E

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

### CS-5A

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

## CS-5B

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

## CS-5C

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

## **CS-5D**

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

## CS-5E

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

## CS-7A

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

## CS-7B

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

### **CS-7C**

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

## CS-7D

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

## CS-7E

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

## CS-7F

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

## CS-9A

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

### SE-1A

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

### SE-1B

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

## SE-3A

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

## SE-3B

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

## SE-5A

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

## SE-5B

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