#### SP19-MCS-B16

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS Mr Asad Saleem	CS Mr Nasir Mehadi	CS Mr Yawar Abbas		CS Mr Usman Nasir	
Мо	Database Systems	Introduction to Computer Programming	Software Engineering I		Introduction to Computing	
	C Lab4	C2.5	C4		C2.4	
	CS Mr Nasir Mehadi		CS Mr Asad Saleem	CS Mr Usman		
Tu	Introduction to Computer Programming		Database Systems	Khursheed Introduction to Computer Programming		
	A2		C Lab2	Cisco Lab		
		CS Mr Yawar Abbas	MT Dr Kamran		CS Ms Mubeen Javed	
We		Software Engineering I	Discrete Structures		Database Systems	
		C2.1	W3		C1	
			CS Ms Mubeen Javed		CS Mr Usman Khursheed Introduction to	
Th			Database Systems		Computer Programming	
			C2.1		C Lab1	
	MT Dr Kamran	CS Mr Usman Nasir				
Fr(1 Hour)	Discrete Structures	Introduction to Computing				
	W4	W1				

#### FA18-MCS-B15

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
				CS Mr Yawar Abbas	CS Mr Usman Ali	
Мо				Automata Theory	Object Oriented Programming	
				W2	C2.1	
	CS Mi	r Shafique Ahmad	CS Mr Usman Ali	CS Mr M Ahmad		
Tu	Data Structures	5	Object Oriented Programming	Data Structures		
		MS Lab	C2.5	B13		
	CS Mr Yawar Abbas			EE Mr Sohaib		
We	Automata Theory		Microprocessor and Assembly Language			
	C5			C Lab3		
	CS M	r Sannan Qayyum		EE Mr Abdul Khaliq		
Th	Object Oriented	d Programming		Microprocessor and Assembly Language		
		CAD/CAM LAB		C1		
	EE Mr Abdul Khaliq	CS Mr M Ahmad				
Fr(1 Hour)	Microprocessor and Assembly Language	Data Structures				
	C4	W3				

#### SP18-MCS-B14

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UI	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
			CS Ms Raheela Shahzadi	EE Mr Maulana Yasin	CS Mr Syed M Owais	
Mo			Enterprise System Development	Computer Architecture	Computer Communication & Networks	
			C2.1	A2.8	W3	
	CS Ms Raheela Shahzadi	CS Mr Taimour Sajjad			CS Mr Muhammad Umar	
Tu	Enterprise System Development	Advanced OOP			Operating System Concepts	
	C1.2	B7			C2.4	
	CS Mr Muhammad Umar	CS Mr Syed M Owais	CS Ms Azka Mahmood		CS Mr Taimour Sajjad	
We	Operating System Concepts	Computer Communication & Networks	Software Engineering II		Advanced OOP	
	C4	W1	С3		B8	
	CS	Mr Shoaib Ashraf				
Th	Computer Com Networks	munication &				
		MS Lab				
	EE Mr Maulana Yasin		CS Ms Azka Mahmood			
Fr(1 Hour)	Computer Architecture		Software Engineering II			
	A3		W1			

#### FA17-MCS-B13

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS N	Ir Waseem Akram	CS Mr Waqar Ahmad		CS Ms Aniqa Rahman	
Мо	Compiler Cons	truction	Artificial Intelligence		Software Project Management	
		CAD/CAM LAB	C Lab3		C1.1	
Tu						
		CS Ms Aniqa Rahman		CS Ms Saba Latif	CS Ms Azka Mahmood	
We		Software Project Management		Human Computer Interaction	Artificial Intelligence	
		C1.1		B10	C2	
	CS Ms Saba Latif	CS Ms Aniqa Rahman	CS Mr Waseem Akram	CS Mr Waseem Akram	CS Ms Azka Mahmood	
Th	Human Computer Interaction	FYP	Compiler Construction	Compiler Construction	Artificial Intelligence	
	C1.1	A1.1	C5	C5	C2	
Fr(1 Hour)		CS Ms Aniqa Rahman	CS Mr Waqar Ahmad			
		FYP	Artificial Intelligence			
		C2.1	C Lab3			

## SP19-BS(SE)-B12-A

JI	r	1				
	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS Mr l	Jsman Khursheed		VS Ms Qurat UI Ain		
Мо	Programming F	Fundamentals		English Comprehension and Composition		
		MS Lab		C2.5		
			CS Mr Shahzad Ahmad		EE Ms Kanwal	
Tu			Programming Fundamentals	Electric Circuit	Analysis I	
			C2.2		C&E Lab	
	MT Dr Sami Ullah			EE Dr. Aftab Naqvi		
We	Calculus and Analytic Geometry			Electric Circuit Analysis I		
	B8			A3		
		VS Ms Qurat UI Ain			MT Dr Sami Ullah	
Th		English Comprehension and Composition			Calculus and Analytic Geometry	
		C1.1			B8	
	EE Dr. Aftab Naqvi	CS Mr Shahzad Ahmad				
Fr(1 Hour)	Electric Circuit Analysis I	Programming Fundamentals				
	A2	C1.4				

## FA18-BS(SE)-B11-A

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS Mr Usman Ali	VS Ms Ayesha Ishfaq	(	CS Mr Junaid Bilal		
Мо	Object Oriented Programming	Pakistan Studies	Introduction To	ICT		
	C5	C5		MS Lab		
	MT Mr Omar	EE Dr Ali Ehsan	MT Mr Ammar		CS Mr Ali Usman	
Tu	Discrete Structures	Electric Circuit Analysis I	Multivariable Calculus	Object Oriented	d Programming	
	W2	W4	W4		C Lab1	
	MT Mr Ammar	CS Mr Usman Ali	CS Mr Sana Ullah Badar		VS Mr Zia Ilyas	
We	Multivariable Calculus	Object Oriented Programming	Introduction To ICT		Communication Skills	
	C1.4	C2	C4		B4	
	EE Mr Muhammad Kashif	EE Dr Ali Ehsan	MT Mr Omar	EE Mr Muhammad Kashif	CS Mr Sana Ullah Badar	
Th	Electric Circuit Analysis I	Electric Circuit Analysis I	Discrete Structures	Electric Circuit Analysis I	Introduction To ICT	
	C&E Lab	B12	W4	C&E Lab	C2.1	
			VS Ms Ayesha Ishfaq		VS Mr Zia Ilyas	
Fr(1 Hour)			Pakistan Studies		Communication Skills	
			C2		B13	

## FA18-BS(SE)-B11-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	VS Ms Ayesha Ishfaq	CS Mr Usman Ali		MT Ms Sana	VS Mr Zia Ilyas	
Mo	Pakistan Studies	Object Oriented Programming		Multivariable Calculus	Communication Skills	
	C1	C1		B1	A2.8	
		CS Mr Usman Ali		MT Ms Sana	VS Mr Zia Ilyas	
Tu		Object Oriented Programming		Multivariable Calculus	Communication Skills	
		C2.5		C3	A2.2	
	(	CS Mr Junaid Bilal	CS Mr Syed M Owais	MT Mr Omar		
We	Introduction To	ICT	Introduction To ICT	Discrete Structures		
		MS Lab	C1.4	B4		
		MT Mr Omar	CS Mr Syed M Owais			
Th		Discrete Structures	Introduction To ICT			
		B4	C2.5			
	CS M	r Sannan Qayyum			VS Ms Ayesha Ishfaq	
Fr(1 Hour)	Object Oriented	d Programming			Pakistan Studies	
		C Lab3			C1.4	

## SP18-BS(SE)-B10-A

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SUI	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо			MT Mr Awais Linear Algebra	CS Ms Hina Farooq Introduction to Software Engineering	CS Ms Tehreem Saeed Data Structures	
			W3	C5	C1.3	
	C	S Mr Asad Saleem		CS Ms Tehreem Saeed	CS Mr Tariq Rafique	
Tu	Database Syste	ems		Data Structures	Database Systems	
		C Lab4		C1.3	C1.2	
	CS Mr Ali Sher Kashif		MT Mr Awais		CS Mr Tariq Rafique	
We	Game Development		Linear Algebra		Database Systems	
		C Lab2	C5		C2.4	
	CS Mr Ali Sher Kashif	CS Ms Hina Farooq	CS Mr Sannan Qayyum	CS M	s Aneeqa Khawar	
Th	Game Developmen t	Introduction to Software Engineering	Data Structures	Introduction to Software Engineering		
	C1	C2.3	C Lab3		C Lab2	
		CS Mr Ali Sher Kashif			CS Mr Sannan Qayyum	
Fr(1 Hour)		Game Developmen t			Data Structures	
		B13			C Lab1	

## FA17-BS(SE)-B9-A

JI			<b>L</b>	/		
	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо	CS Ms Aniqa Rahman Object Oriented Software	CS Mr Osama Ahmad Professional	CS Mr Ahmad Shaaf Design Patterns	CS Mr Zafar Iqbal Roy Operating Systems	EE Dr. Abuzar Baqir Digital Logic	
	Engineering	Practices IT			Design	
	C3	C1.3	C1.3	Cisco Lab	C2.5	
		CS Ms Aniqa Rahman	CS Mr Ahmad Shaaf	EE Dr. Abuzar Baqir		
Tu		Object Oriented Software Engineering	Design Patterns	Digital Logic Design		
		C2.2	C Lab1	C2		
	CS Mr Zafar Iqbal Roy	MT Dr Najma	CS Mr Zafar Iqbal Roy	CS Mr Shoaib Ashraf		
We	Operating Systems	Diffrential Equations	Operating Systems	Object Oriented Software Engineering		
	CAD/CAM LAB	C1.3	A1.3	CAD/CAM LAB		
	MT Dr Najma	CS Mr Osama Ahmad		CS Mr Ahmad Shaaf		
Th	Diffrential Equations	Professional Practices IT		Design Patterns		
	B13	C2.2		C Lab1		
			EE Ms Kanwal			
Fr(1 Hour)		Digital Logic Do	esign			
			DLD Lab			

## FA17-BS(SE)-B9-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо		CS Mr Zafar Iqbal Roy Operating Systems	CS Ms Aniqa Rahman Object Oriented Software Engineering	MT Dr Najma Diffrential Equations	EE Mr Amir Sabri Digital Logic Design	
		Cisco Lab	C1	B13	DLD Lab	
	EE Mr Khalid Majeed	CS Mr Ahmad Shaaf	CS Mr Zafar Iqbal Roy	MT Dr Najma	CS Mr Shoaib Ashraf	
Tu	Digital Logic Design	Design Patterns	Operating Systems	Diffrential Equations	Object Oriented Software Engineering	
	A2.8	C Lab2	W3	A2	Cisco Lab	
		EE Mr Amir Sabri		CS Mr Osama Ahmad	CS Mr Zafar Iqbal Roy	
We		Digital Logic Design		Professional Practices IT	Operating Systems	
		DLD Lab		C2.1	C Lab1	
		EE Mr Khalid Majeed	CS Mr Ahmad Shaaf	CS Mr Shoaib Ashraf	CS Mr Osama	
Th		Digital Logic Design	Design Patterns	Object Oriented Software Engineering	Ahmad Professional Practices IT	
		C2	C2	CAD/CAM LAB	C1.2	
Fr(1 Hour)	CS Ms Aniqa Rahman Object Oriented Software Engineering		CS Mr Ahmad Shaaf Design Patterns			
	C2.5		C Lab1			

## SP17-BS(SE)-B8-A

UI	1	2	3	4	5	6
	I	Ζ	3	4	5	O
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		VS MS Warda Anwer	MT Ms Rida		CS Mr M Amir	
Мо		Introduction to Management	Statistics and Probability Theory	Web Engineerii	ng	
		C2	W1		C Lab4	
		CS Ms Madiha Fatima	CS Mr Muhammad Umar	MT Ms Rida	VS MS Warda Anwer	EE Mr Munawa
Tu		Software Requirement Engineering	Computer Communication & Networks	Statistics and Probability Theory	Introduction to Management	Computer Organization and Assembly language
		C2	C2.3	W2	C2	С
We		CS Mr Yasir Bilal Web Engineering	MS Ms Abida Paerveen Financial Accounting		CS Ms Madiha Fatima Software Requirement Engineering	EE Mr Sohai Computer Organization and Assembly language
		C1.2	B10		C1.3	C Lab
Th	CS Mr Yasir Bilal Web Engineering		CS Mr Muhammad Umar Computer Communication &	MS Ms Abida Paerveen Financial	EE Mr Munawar Computer Organization and	
111			Networks	Accounting	Assembly language	
	C1.3		C1	B10	C3	
			CS Mr Ali Usman		EE Mr Sohaib	
Fr(1 Hour)		Computer Com Networks	munication &		Computer Organization and Assembly language	
			MS Lab		C Lab2	

## SP17-BS(SE)-B8-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		CS Mr Muhammad Umar Computer		MT Ms Nosheen Statistics and		
Мо		Communication & Networks		Probability Theory		
		C3		B7		
	CS Mr Yasir Bilal	MT Ms Nosheen		VS Mr Shehzad Hussain	MS Ms Abida Paerveen	
Tu	Web Engineering	Statistics and Probability Theory		Introduction to Management	Financial Accounting	
	C1.4	A1.2		B1	В3	
		CS Mr Ali Usman		VS Mr Shehzad Hussain	CS Mr Muhammad Umar	
We	Computer Com Networks	munication &		Introduction to Management	Computer Communication & Networks	
		C Lab4		W3	C2.1	
	CS Ms Madiha Fatima Software	MS Ms Abida Paerveen			CS Mr M Amir	
Th	Requirement Engineering	Financial Accounting		Web Engineering		
	C5	B6			C Lab4	
	CS Ms Madiha Fatima Software	CS Mr Yasir Bilal				
Fr(1 Hour)	Requirement Engineering	Web Engineering				
	C1	A2.2				

## FA16-BS(SE)-B7-A

UI									
	1	2	3	4	5	6			
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00			
Мо			CS Dr Khalid Mahmood Design and Analysis of Algorithms		CS Ms Mubeen Javed Software Design and Architecture				
			C2		C2				
				CS Mr Sana Ullah Badar	CS Ms Mubeen Javed				
Tu				Intro. to Soft Computing/ANN	Software Design and Architecture				
				C2.1	C1.1				
				CS Mr Sana Ullah Badar	VS Ms Ayesha Amjad				
We				Intro. to Soft Computing/ANN	Human Resource Management				
				C2.4	B10				
Th	CS Ms Amna Pir Software Quality Engineering	CS Dr Khalid Mahmood Design and Analysis of Algorithms							
	C2.1	C1.2							
	CS Ms Amna Pir	VS Ms Ayesha Amjad							
Fr(1 Hour)	Software Quality Engineering	Human Resource Management							
	C2.2	B1							

## FA16-BS(SE)-B7-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		CS Ms Mubeen Javed		CS Ms Amna Pir		
Мо		Software Design and Architecture		Software Quality Engineering		
		C1.4		C4		
Tu			CS Dr Khalid Mahmood Design and Analysis of Algorithms		CS Mr Sana Ullah Badar Intro. to Soft Computing/ANN	
			C1.2		C2.3	
	CS Ms Mubeen Javed			VS Ms Ayesha Amjad		
We	Software Design and Architecture			Human Resource Management		
	C3			C2		
Th		CS Mr Sana Ullah Badar Intro. to Soft Computing/ANN		CS Dr Khalid Mahmood Design and Analysis of Algorithms		
		C4		C3		
		CS Ms Amna Pir	VS Ms Ayesha Amjad			
Fr(1 Hour)		Software Quality Engineering	Human Resource Management			
		C5	C2.2			

## SP16-BS(SE)-B6-A

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS Ms Saba Latif		CS Ms Amna Pir			
Мо	Human Computer		Software Project			
	Interaction		Management		EE M Electronics I	r Ahsan Maqsood
	C1.4		C5			E lab
	EE Ms Nayab Electronics I	CS Dr Nazir Ahmad Zafar	CS Ms Saba Latif		CS Dr Shoaib	
Tu	A2.2	Formal Methods in Software Engineering	Human Computer Interaction		Data Mining	
		C5	C1.1		B5	
	EE Ms Nayab Electronics I	CS Dr Nazir Ahmad Zafar	MS Mr Zia Hassan	CS Dr Shoaib		
We	A1.1	Formal Methods in Software Engineering	Introduction to Sciology	Data Mining		
		C1	B6	C3		
		CS Ms Amna Pir		MS Mr Zia Hassan		
Th		Software Project Management		Introduction to Sciology		
		C5		B12		
Fr(1 Hour)						

## FA15-BS(SE)-B5-A

UI	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо						
	MS Mr Ali Khalid		CS Dr Shoaib	EE Mr Tariq Shehzad	CS Dr Khalid Mahmood	
Tu	Entrepreneurship		Data Ware Housing	Computer Architecture	FYP	
	B8		C3	C2.2	C1	
	CS Dr Shoaib			CS Dr Khalid Mahmood		
We	Data Ware Housing			FYP		
	C2.5			C2.2		
			MS Mr Ali Khalid		EE Mr Tariq Shehzad	
Th			Entrepreneurship		Computer Architecture	
			B1		C1.1	
r(1 Hour)						

## FA15-BS(SE)-B5-B

1	2	3	4	5	6
8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	MS Mr Suhail Afzal Quraishi Entrepreneurship			CS Dr Farhan FYP	
		CS Dr Farhan			
	Computer Architecture	FYP		Data Ware Housing	
	C2.5	C1.2		С3	
		EE Mr Tariq Shehzad	CS Dr Shoaib	MS Mr Suhail Afzal Quraishi	
		Computer Architecture	Data Ware Housing	Entrepreneurship	
		W2	C2.1	C2.3	
	-	8:00 - 9:10 9:10 - 10:20 MS Mr Suhail Afzal Quraishi Entrepreneurship B11 EE Mr Tariq Shehzad Computer Architecture	8:00 - 9:109:10 - 10:2010:20 - 11:308:00 - 9:10Interpreter and the second	8:00 - 9:109:10 - 10:2010:20 - 11:3011:30 - 12:408:00 - 9:109:10 - 10:2010:20 - 11:3011:30 - 12:408:00 - 9:108:009:109:10MS Mr Suhail Afzal Quraishi Entrepreneurship9:109:10B1110:2010:2010:20B1110:2010:2010:20EE Mr Tariq ShehzadCS Dr Farhan10:20Computer ArchitectureC1.210:20EE Mr Tariq ShehzadCS Dr Shoaib10:20Computer ArchitectureEE Mr Tariq ShehzadCS Dr ShoaibComputer ArchitectureComputer ArchitectureData Ware Housing	8:00 - 9:109:10 - 10:2010:20 - 11:3011:30 - 12:4012:40 - 1:508:00 - 9:109:10 - 10:2010:20 - 11:3011:30 - 12:4012:40 - 1:508:00 - 9:108:008:008:008:008:009:00MS Mr Suhail Afzal Quraishi8:008:008:008:009:00MS Mr Suhail Afzal Quraishi9:008:008:008:009:00Entrepreneurship10:2010:2010:2010:209:00B11101010:2010:2010:209:00B11101010:2010:2010:209:00B11101010:2010:2010:209:00B11101010:2010:2010:209:00B11101010:2010:2010:209:00B11101010:2010:2010:209:00Computer ArchitectureFYP10:2010:2010:209:00C2:5C1:210:2010:2010:209:00C2:5C1:210:2010:2010:209:00C2:5C1:210:2010:2010:209:00C2:5C1:210:2010:2010:209:00C2:5C1:2CS Dr ShoaibMS Mr Suhail Afzal Quraishi9:00C3:00Computer ArchitectureData Ware Housing10:209:00C3:00C3:00C3:00C3:009:00C3:

## FA15-BS(SE)-B5-C

	1	2	3	4	5	6
	<b>8</b> :00 - 9:10	<b>∠</b> 9:10 - 10:20	<b>J</b> 10:20 - 11:30	<b>4</b> 11:30 - 12:40	<b>1</b> 2:40 - 1:50	<b>U</b> 1:50 - 3:00
Мо						
Tu						
We						
Th						
Fr(1 Hour)						

#### SP19 -BS(CS)-B21-A

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		CS Mr Shahzad Ahmad	VS Mr Farooq Ahmad	MT Dr Shahid		
Мо		Programming Fundamentals	English Comprehension and Composition	Calculus and Analytic Geometry		
		C2.2	В9	C1.3		
	VS Ms Hira Jamshaid	CS Mr Shahzad Ahmad		MT Dr Shahid	EE Dr. Abuzar Baqir	
Tu	Introduction to Management	Programming Fundamentals		Calculus and Analytic Geometry	Applied Physics for Engineers	
	C5	C1.1		W4	C1.4	
	EE Mr Asim Noon			VS Ms Hira Jamshaid		
We	Applied Physic	s for Engineers		Introduction to Management		
		Physics Lab		C1		
		VS Mr Farooq Ahmad	CS Mr Shafique Ahmad			
Th		English Comprehension and Composition	Programming Fundamentals			
		W3	C Lab1			
	CS Mr Shafique Ahmad	EE Dr. Abuzar Baqir				
Fr(1 Hour)	Programming Fundamentals	Applied Physics for Engineers				
	C Lab4	C4				

## SP19 -BS(CS)-B21-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо	CS Mr Shahzad Ahmad Programming Fundamentals	VS Mr Farooq Ahmad English Comprehension and Composition				
	C2.4	B13				
		VS Mr Farooq Ahmad	EE Dr. Abuzar Baqir			
Tu		English Comprehension and Composition	Applied Physics for Engineers			
		W1	C2.1			
	VS Ms Saima Anwar	MT Dr Rida	CS Mr Shahzad Ahmad			
We	Introduction to Management	Calculus and Analytic Geometry	Programming Fundamentals	Applied Physics for Engineers		
	B7	W2	C2.4		Physics Lab	
	CS Mr Shafique Ahmad	CS Mr Shafique Ahmad			MT Dr Rida	
Th	Programming Fundamentals	Programming Fundamentals			Calculus and Analytic Geometry	
	C Lab1	C Lab1			B13	
	EE Dr. Abuzar Baqir	VS Ms Saima Anwar				
=r(1 Hour)	Applied Physics for Engineers	Introduction to Management				
	A2.2	B12				

### FA18-BS(CS)-B20-A

UI		1			1	
	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	VS Ms Alia Akram	MT Mr Omar	CS Ms Sadia Bano			
Мо	Communication Skills	Discrete Structures	Object Oriented Programming			
	C2.5	C2.1	C2.4			
	MT Mr Ammar			MS Mr Saleem ul Haq	VS Ms Amina Riaz	
Tu	Multivariable Calculus			Pakistan Studies	Introducton To Business	
	W4			C5	C2.5	
	MT Mr Omar	VS Ms Amina Riaz				
We	Discrete Structures	Introducton To Business				
	W4	W4				
		CS Ms Sadia Bano	MT Mr Ammar	C	CS Mr Junaid Bilal	
Th		Object Oriented Programming	Multivariable Calculus	Object Oriented	d Programming	
		C2.4	W3		C Lab3	
	MS Mr Saleem ul Haq		VS Ms Alia Akram			
Fr(1 Hour)	Pakistan Studies		Communication Skills			
	C5		C1.1			

## FA18-BS(CS)-B20-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	MT Mr Omar		MT Mr Ammar			
Mo	Discrete Structures		Multivariable Calculus			
	C4		W4			
	VS Ms Alia Akram	MT Mr Omar		VS Ms Amina Riaz	CS Ms Sadia Bano	
Tu	Communication Skills	Discrete Structures		Introducton To Business	Object Oriented Programming	
	B13	B13		A2.1	C1.3	
	VS Ms Amina Riaz	MS Mr Saleem ul Haq		MT Mr Ammar	CS Ms Sadia Bano	
We	Introducton To Business	Pakistan Studies		Multivariable Calculus	Object Oriented Programming	
	W1	C2.4		W4	W1	
			VS Ms Alia Akram	MS Mr Saleem ul Haq		
Th			Communication Skills	Pakistan Studies		
			B13	C1.2		
	(	CS Mr Junaid Bilal				
Fr(1 Hour)	Object Oriented	d Programming				
		C Lab2				

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### SP18-BS(CS)-B19-A

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS M	r Sannan Qayyum		EE Mr Waqar		
Мо	Data Structures	5	Digital Logic De	esign		
	C Lab1			DLD Lab		
	MT Dr Manzoor	EE Ms Amna Bashir	CS Ms Tehreem Saeed			
Tu	Diffrential Equations	Digital Logic Design	Data Structures			
	C1.3	A1.1	C1.3			
			MT Dr Manzoor	CS Mr Tariq Rafique		
We			Diffrential Equations	Database Systems		
			C2.1	C2.3		
	C	S Mr Asad Saleem			CS Ms Tehreem Saeed	
Th	Database Syste	ems			Data Structures	
		Cisco Lab			C2.5	
	CS Mr Tariq Rafique	EE Ms Amna Bashir				
Fr(1 Hour)	Database Systems	Digital Logic Design				
	C1.4	C2.5				

## SP18-BS(CS)-B19-B

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	CS Mr Shafique Ahmad	C	S Mr Asad Saleem			
Мо	Data Structures	Database Syste	ems			
	C Lab3		C Lab4			
		MT Dr Manzoor	CS Mr Shafique Ahmad	CS Mr Tariq Rafique		
Tu		Diffrential Equations	Data Structures	Database Systems		
		C1.2	C Lab3	A1.2		
	CS Ms Tehreem Saeed			EE Ms Amna Bashir	EE Mr Waqar	
We	Data Structures			Digital Logic Design	Digital Logic Design	
	C2.1			A2.8	DLD Lab	
	CS Ms Tehreem Saeed	MT Dr Manzoor		EE Ms Amna Bashir		
Th	Data Structures	Diffrential Equations		Digital Logic Design		
	C2.5	W4		A1.2		
	EE Mr Waqar	CS Mr Tariq Rafique				
Fr(1 Hour)	Digital Logic Design	Database Systems				
	DLD Lab	C1				

## FA17-BS(CS)-B18-A

UI	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо		EE Mr Munawar Digital Logic Design	CS Mr Ahsan Humayum Design and Analysis of Algorithms	MT Ms Zoya Linear Algebra	EE Mr Usman Microprocessor and Assembly Language	
		A1	C2.5	W3	C4	
Tu	CS Mr Ahsan Humayum Design and Analysis of Algorithms	MT Ms Zoya Linear Algebra	CS Ms Hina Farooq Software Engineering Concept		MT Dr Shahid Statistics and Probability Theory	
	C4	B8	C1		B8	
We	MT Dr Shahid Statistics and Probability Theory	CS Ms Hina Farooq Software Engineering Concept			EE Mr Usman Microprocessor and Assembly Language	
	B6	C1.4			C2.2	
Th		EE Mr Ahsan Maqsood Digital Logic Design		EE Mr Munawar Digital Logic Design	EE Mr Ahsan Maqsood Digital Logic Design	
		DLD Lab		W2	DLD Lab	
		EE Mr Sohaib				
Fr(1 Hour)	Microprocesso Assembly Lang					
		C Lab1				

## FA17-BS(CS)-B18-B

UI		1				
	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		MT Ms Zoya	MT Dr Shahid			
Мо		Linear Algebra	Statistics and Probability Theory			
		B6	C1.4			
Tu	CS Ms Hina Farooq Software Engineering Concept		CS Mr Ahsan Humayum Design and Analysis of Algorithms			
	C2.5		C4			
		MT Ms Zoya		CS Ms Hina Farooq	EE Mr Munawar	
We		Linear Algebra		Software Engineering Concept	Microprocessor and Assembly Language	
		B12		C1.4	C2.3	
Th	Microprocesso Assembly Lanç		CS Mr Ahsan Humayum Design and Analysis of Algorithms			
		C Lab3	C4			
	MT Dr Shahid	EE Mr Munawar				
Fr(1 Hour)	Statistics and Probability Theory	Microprocessor and Assembly Language				
	W1	C2				

## SP17-BS(CS)-B17-A

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CUI	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо				CS Mr Muhammad Umar Operating System Concepts	CS Mr Syed M Owais Computer Communication & Networks	MT Dr Kamran Linear Algebra
				C2.2	W3	C5
Tu	CS Mr Muhammad Umar Operating System Concepts		EE Mr Asad Ali Khan Computer Architecture	CS Ms Raheela Shahzadi Machine Learning	CS Mr Ahmad Shaaf Software Design Methadologies	EE Mr Munawar Computer Organization and Assembly Ianguage
	C1		C2	C1.2	C2.2	C5
We	EE Mr Asad Ali Khan Computer Architecture C2	CS Mr Syed M Owais Computer Communication & Networks W1	CS Ms Raheela Shahzadi Machine Learning C2.2	CS Mr Muhammad Umar Operating System Concepts C Lab1		EE Mr Sohaib Computer Organization and Assembly language C Lab3
		Mr Shoaib Ashraf			EE Mr Munawar	MT Dr Kamran
Th	Computer Com Networks	munication &			Computer Organization and Assembly language	Linear Algebra
		MS Lab			C3	C5
Fr(1 Hour)		CS Mr Ahmad Shaaf Software Design Methadologies C3			EE Mr Sohaib Computer Organization and Assembly language C Lab2	

## SP17-BS(CS)-B17-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
			CS Mr Zafar Iqbal Roy		CS Mr Shoaib Ashraf	MT Dr Kamran
Мо			Operating System Concepts		Computer Communication & Networks	Linear Algebra
			C1.1		C Lab1	C5
	CS Ms Madiha Fatima	EE Mr Tariq Shehzad		CS Mr Zafar Iqbal Roy	CS Mr Zafar Iqbal Roy	
Tu	Software Design Methadologies	Computer Architecture		Operating System Concepts	Operating System Concepts	
	C2.4	C3		C Lab2	C Lab2	
	EE Mr Tariq Shehzad			CS Ms Raheela Shahzadi	-	
We	Computer Architecture			Machine Learning	Computer Communication & Networks	
	A2.2			C1.2	C1.2	
	CS Mr Syed M Owais				CS Ms Raheela Shahzadi	MT Dr Kamran
Th	Computer Communication & Networks				Machine Learning	Linear Algebra
	C2				C2.4	C5
	CS Mr Shoaib Ashraf	CS Ms Madiha Fatima				
Fr(1 Hour)	Computer Communication & Networks	Software Design Methadologies				
	MS Lab	C1.1				

### FA16-BS(CS)-B16-A

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		MT Mr Awais			CS Ms Saba Latif	
Mo		Numerical Computations		Web Engineerir	ıg	
		W3			C Lab2	
		MT Mr Awais		CS Mr Yawar Abbas		CS Mr Waseem Khan
Tu		Numerical Computations		Automata Theory		Computer Architecture
		W3		C2.4		C4
		VS Mr Syed Iftikhar ul Hasan	CS Ms Saba Latif			CS Mr Waseem Khan
We		Financial Accounting	Web Engineering			Computer Architecture
		B8	C1			C4
		CS Mr Yawar Abbas	CS Ms Saba Latif	CS Dr Farhan		
Th		Automata Theory	Web Engineering	Into to Machine Learning		
		C3	C2.2	C1.3		
		CS Dr Farhan	VS Mr Syed Iftikhar ul Hasan			
Fr(1 Hour)		Into to Machine Learning	Financial Accounting			
		C1.2	B7			

## FA16-BS(CS)-B16-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		VS Mr M Ahmed Zaka		CS Mr Ahmad Shaaf		
Мо		Financial Accounting		Web Engineering		
		C2.3		C2.4		
	CS Dr Farhan	CS Mr M Ahmad	MT Dr Shahzad Ch			
Tu	Into to Machine Learning	Automata Theory	Numerical Computations			
	C2.1	C2.3	W2			
		CS Mr Ahmad Shaaf			CS Dr Farhan	
We		Web Engineering			Into to Machine Learning	
		C5			C2.5	
		VS Mr M Ahmed Zaka		MT Dr Shahzad Ch	CS Mr M Ahmad	
Th		Financial Accounting		Numerical Computations	Automata Theory	
		В9		W3	C4	
			CS Mr M Amir			
Fr(1 Hour)		Web Engineerii	ng			
			C Lab4			

### FA16-BS(CS)-B16-C

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
	MT Dr Shahzad Ch	CS Mr Yasir Bilal	VS Ms Saima Safdar			
Мо	Numerical Computations	Web Engineering	Financial Accounting			
	W3	C2.4	B3			
	VS Ms Saima Safdar				CS Mr M Amir	
Tu	Financial Accounting			Web Engineeri	ng	
	B12				C Lab4	
	CS Mr Yasir Bilal	CS Dr Farhan				
We	Web Engineering	Into to Machine Learning				
	B11	B4				
		CS Mr M Ahmad			MT Dr Shahzad Ch	
Th		Automata Theory			Numerical Computations	
		C2.1			B4	
			CS Mr M Ahmad		CS Dr Farhan	
r(1 Hour)			Automata Theory		Into to Machine Learning	
			C4		C2.4	

### SP16-BS(CS)-B15-A

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо						
Tu		CS Mr Waseem Khan Fundamentals of Pattern Recognition		CS Ms Azka Mahmood Artificial Intelligence	CS Mr Waseem Akram Compiler Construction	
		C1		C2.3	C3	
	CS M	lr Waseem Akram		CS Mr Waseem Khan	CS Dr Mazhar Sadiq	
We	Compiler Cons	truction		Fundamentals of Pattern Recognition	Human Computer Interaction	
		C Lab1		C5	C1.1	
	CS Mr Waseem Akram	CS	Mr Waqar Ahmad			
Th	Compiler Construction	Artificial Intellio	gence			
	C3		C Lab2			
		CS Ms Azka Mahmood			CS Dr Mazhar Sadiq	
Fr(1 Hour)		Artificial Intelligence			Human Computer Interaction	

C2.2

**C4** 

## SP16-BS(CS)-B15-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Мо						
Tu		CS Dr Mazhar Sadiq Human Computer Interaction		CS Mr Waseem Akram Compiler Construction		
		C2.1		C1.4		
	CS Mr Waqar Ahmad		CS Mr Waseem Khan	CS Mr Waseem Akram		
We	Artificial Intelli	gence	Fundamentals of Pattern Recognition	Compiler Cons	truction	
	C Lab3		C2.5	C Lab2		
Th		CS Mr Waseem Khan Fundamentals of Pattern Recognition	CS Ms Azka Mahmood Artificial Intelligence		CS Mr Waseem Akram Compiler Construction	
		C1	C1.2		C1.4	
	CS Ms Azka Mahmood	CS Dr Mazhar Sadiq				
Fr(1 Hour)	Artificial Intelligence	Human Computer Interaction				
	C2.3	C2.3				

#### FA15-BS(CS)-B14-A

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
				VS Ms Hira Jamshaid	CS Mr Taimour Sajjad	
Mo				Human Resource Management	Advanced OOP	
				C2.1	C5	
				CS Mr Waseem Khan	VS Ms Hira Jamshaid	
Tu				FYP	Human Resource Management	
				C2.5	C2.1	
	CS Mr Taimour Sajjad		CS Mr Osama Ahmad			
We	Advanced OOP		Professional Practices IT			
	B12		C2.3			
			CS Mr Osama Ahmad	CS Mr Waseem Khan		
Th			Professional Practices IT	FYP		
			C2.3	C1.4		
Fr(1 Hour)						

## FA15-BS(CS)-B14-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
		VS Ms Hira Jamshaid	CS Mr Taimour Sajjad			
Мо		Human Resource Management	Advanced OOP			
		C4	C3			
			CS Mr Yawar Abbas	CS Mr Taimour Sajjad		
Tu			Professional Practices IT	Advanced OOP		
			C2.4	C4		
	VS Ms Hira Jamshaid	CS Mr Ahsan Humayum				
We	Human Resource Management	FYP				
	C2.2	C2.3				
	CS Mr Ahsan Humayum			CS Mr Yawar Abbas		
Th	FYP			Professional Practices IT		
	C4			C2.2		
Fr(1 Hour)						
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## FA18-MS(RCS)-A

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
				CS	Dr Javed Ferzund	
Mo				Research Meth	odology in IT	
					C1	
				CS Dr Khalid Mahmood	CS Dr Javed Ferzund	
Tu				Special Topics in Network Security	Dealing with Big Data	
				C1	C4	
We				CS Dr Mazhar Sadiq Advanced Topics in Human Computer Interaction	CS Dr Javed Ferzund Dealing with Big Data	
				C4	C4	
					CS Dr Khalid Mahmood	
Th					Special Topics in Network Security	
					C1	
Fr(1 Hour)			CS Dr Mazhar Sadiq Advanced Topics in Human Computer Interaction			

## FA18-MS(RCS)-B

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
Mo						
Tu					CS Dr Nazir Ahmad Zafar Advanced Topics in Formal Methods C5	
We			CS Dr Majid Hussain Advanced Topics in Computer Networks C1.3		CS Dr Nazir Ahmad Zafar Advanced Topics in Formal Methods C5	
Th			CS Dr Tariq Ali Special Topics in Wireless Technologies C2.4	CS Dr Majid Hussain Advanced Topics in Computer Networks C2 CS Dr Tariq Ali Special Topics in Wireless Technologies C2.5		
Fr(1 Hour)						

## FA16-BS(TN)-B13

	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
				CS Dr Tariq Ali		
Mo				Quality Control in Telecommunicatio n		
				C1.2		
	MS Mr Ali Khalid			CS Mr Sana Ullah Badar		
Tu	Entrepreneurship			Intro. to Soft Computing/ANN		
	B8			C2.1		
		MT Dr Najma	CS Dr Tariq Ali	CS Mr Sana Ullah Badar	CS Dr Majid Hussain	
We		Diffrential Equations	Quality Control in Telecommunicatio n	Intro. to Soft Computing/ANN	Wireless Sensor Networks	
		C1.3	B11	C2.4	C1.4	
	MT Dr Najma		MS Mr Ali Khalid		CS Dr Majid Hussain	
Th	Diffrential Equations		Entrepreneurship		Wireless Sensor Networks	
	B13		B1		C5	
Fr(1 Hour)						

# FA15-BS(TN)

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	1	2	3	4	5	6
	8:00 - 9:10	9:10 - 10:20	10:20 - 11:30	11:30 - 12:40	12:40 - 1:50	1:50 - 3:00
				CS Dr Tariq Ali		
Мо				Quality Control in Telecommunicatio n		
				C1.2		
	MS Mr Ali Khalid			CS Mr Sana Ullah Badar		
Tu	Entrepreneurship			Intro. to Soft Computing/ANN		
	B8			C2.1		
			CS Dr Tariq Ali		CS Dr Majid	
We			Quality Control in Telecommunicatio n	Badar Intro. to Soft Computing/ANN	Hussain Wireless Sensor Networks	
			B11	C2.4	C1.4	
		CS Ms Aniqa Rahman	MS Mr Ali Khalid		CS Dr Majid Hussain	
Th		FYP	Entrepreneurship		Wireless Sensor Networks	
	A1.1	B1		C5		
		CS Ms Aniqa Rahman				
Fr(1 Hour)		FYP				
		C2.1				