**Awais Muhammad Chishti** Name:

Roll No.: 2019-10-0009

Mailing Address: House No.698-N, Samanabad,

Lahore Punjab 54500 0924237594627

GRADE

Telephone:

ID: 12381

Bachelor of Science Computer Science Programme: Major:

Year Admitted: 2015-16

Year Graduated: 2018-19

COURSE CODE	DESCRIPTION		CREDITS	GRAD
Fall Semester 2	2015-16			
CHEM 101	Principles of Chemistry		3	В
CS 100	Computational Problem Solving		3	Ā
MATH 101	Calculus-I		3	A+
PHY 100	Experimental Physics Lab I		2	B+
PHY 101	Mechanics		4	Α
SS 101	Islamic Studies		2	C-
Spring Semeste				
BIO 100	Biology Laboratory		1	Α-
BIO 101	Introductory Biology		3	В
CHEM 100 EE 100	Experimental Chemistry		1 1	A- A-
MATH 120	Engineering Laboratory Linear Algebra with Differential Equations		3	A- A-
PHY 104	Modern Physics		4	A
SS 100	Writing and Communication		4	B-
Fall Semester 2	2016-17			
BIO 216	Molecular Biology		3	В
CS 200	Introduction to Programming		4	A+
CS 210	Discrete Mathematics		4	A+
CS 225	Fundamentals of Computer Systems		4	Α
MATH 230	Probability		3	A
SS 102 Placed on Dean'	Pakistan Studies: Culture and Heritage s Honour List.		2	C+
Spring Semeste				
CS 202	Data Structures		3	Α
CS 220	Digital Logic Circuits		3	A
CS 220L	Digital Logic Circuits Lab		1	A+
CS 300	Advanced Programming		3	A+
CS 315	Theory of Automata		3	A
CS 331	Introduction to Artificial Intelligence		3	Α
CS 382	Network-Centric Computing		3	Α
Placed on Dean'	s Honour List at the end of academic year 201	6-2017.		
Fall Semester 2				
CS 310	Algorithms		3	A
CS 340	Databases		3	A
CS 370	Operating Systems		3	A+
CS 501	Applied Probability		3	A+
CS4612 MATH 320	Program Analysis		3 4	A A-
Placed on Dean'	Algebra I <u>s Honour List.</u>		7	Λ-
Spring Semeste	er 2017-18			
CS 360	Software Engineering		3	B+
CS 473	Network Security		3	Α
CS 497B	Directed Research Project		2	Р
ECON 121	Principles of Macroeconomics		4	С
Fall Semester 2				
CS 491A	Senior Project		3	A
CS 582	Distributed Systems		3	C A-
CS 682	Topics in Computer and Network Security Intro to the internet: Protocols and Architecti	uro		
CS4713 DISC 203	Probability and Statistics	uie	3 3	B+ B
Spring Semeste	er 2018-19			
CS 437	Deep Learning		3	C+
CS 491B	Senior Project		3	Α
MATH 102	Calculus-II		3	В
PSY 310	Biological Psychology		4	D
		CREDITS		
ATTEMPTED		132		
TAKEN TOWAR	DS GPA	130	CGPA	3.47
TRANSFERRED		0		
CREDITS GIVE	N ON RE-ADMISSION	0		
SUCCESSFULL		132		
			SCGPA	
MAJOR	Computer Science		3.78	
Graduated with I				
Campalatad tha a	raduation requirements for Bachelor of Science	e Progran	nme. June-2	2019

COURSE CODE	DESCRIPTION	CREDITS	GRADE