



# Punjab University College of Information Technology

Univeristy of the Punjab,Lahore Pakistan

## ONLINE TRANSCRIPT

### Bachelor of Science in Computer Science

Serial No:

Name: MUHAMMAD AZAM

Father's Name: ABDUL GHAFOOR

Dated: Jul 05, 2019

Reg. No: 2000\_UCS\_000

Roll No: BCSF15M017

Session: 2015 - 2019



Code	Title	Cr Hr	Marks	Grade
<b>1st Semester</b>				
HM-150	Islamic Studies and Pakistan Studies	2	81	A-
CMP-100	Introduction to Computing	3	75	B+
CMP-140	Programming Fundamentals	3	85	A
CMP-141	Programming Fundamentals Lab	1	80	A-
NS-103	Electricity and Magnetism	3	81	A-
MA-101	Calculus-I	3	73	B

**Crd Hrs: 15**

**Semester GPA : 3.54**

**CGPA : 3.54**

<b>3rd Semester</b>				
SS-201	Introduction to Economics	3	75	B+
CMP-223	Computer Organization & Assembly Language	3	88	A
CMP-290	Software Engineering	3	75	B+
CMP-224	Computer Organization & Assembly Language Lab	1	94	A
CMP-201	Discrete Mathematics	3	95	A
CMP-210	Data Structures and Algorithms	3	81	A-
CMP-211	Data Structures and Algorithms Lab	1	91	A

**Crd Hrs : 17**

**Semester GPA: 3.70**

**CGPA : 3.47**

<b>5th Semester</b>				
CMP-325	Operating Systems	3	73	B
CMP-331	Computer Networks Lab	1	85	A
SS-370	Introduction to Sociology	3	75	B+
CS-342	Compiler Construction	3	85	A
CMP-330	Computer Networks	3	80	A-
CS-340	Web Engineering	3	94	A
CS-341	Web Engineering Lab	1	93	A

**Crd Hrs: 17**

**Semester GPA: 3.65**

**CGPA: 3.55**

<b>7th Semester</b>				
CS-490	Capstone Project-I	3	92	A
CS-443	Mobile Computing	3	80	A-
HM-480	Professional Ethics	3	75	B+
CS-465	Computer Vision	3	75	B+
CMP-426	Computer Architecture	3	80	A-

**Crd Hrs : 15**

**Semester GPA : 3.60**

**CGPA : 3.52**

Project Title:	EAT ORGANIC
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Code	Title	Cr Hr	Marks	Grade
<b>2nd Semester</b>				
CMP-121	Digital Logic Design Lab	1	85	A
CMP-120	Digital Logic Design	3	71	B
NS-105	Basic Electronics	3	80	A-
CMP-142	Object Oriented Programming	3	72	B
MA-102	Calculus-II	3	75	B+
CMP-143	Object Oriented Programming Lab	1	89	A
EN-101	Writing Workshop	3	61	C+

**Crd Hrs: 17**

**Semester GPA : 3.17**

**CGPA: 3.34**

<b>4th Semester</b>				
CMP-270	Database Systems	3	78	B+
HM-260	Arabic Language	3	89	A
CS-3902	Object Oriented Analysis & Design	3	80	A-
CMP-271	Database Systems Lab	1	86	A
MA-250	Probability & Statistics	3	76	B+
CS-211	Theory of Automata & Formal Languages	3	85	A
CS-212	Analysis of Algorithms	3	81	A-

**Crd Hrs : 19**

**Semester GPA: 3.68**

**CGPA : 3.53**

<b>6th Semester</b>				
CS-421	Systems Programming	3	66	B-
SS-320	Introduction to Psychology	3	68	B-
CS-442	Enterprise Application Development	3	88	A
MA-310	Linear Algebra	3	82	A-
EN-301	Communication Skills	3	66	B-
CS-360	Artificial Intelligence	3	85	A

**Crd Hrs: 18**

**Semester GPA : 3.30**

**CGPA : 3.51**

<b>8th Semester</b>				
CS-498	Capstone Project-II	3	92	A
CS-492	Software Project Management	3	66	B-
EN-305	Technical and Business Writing	3	58	C
SS-310	Principles of Management	3	58	C

**Crd Hrs: 12**

**Semester GPA : 2.68**

**CGPA : 3.44**

Percentage according to CGPA :	0.00
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**Note:** This result intimation is issued; errors and omissions excepted as a notice only. An entry appearing in it does not in itself conder any right or privilege independently to the grant of a proper Certificate/Degree which will be issued under the Regulations in due course. If there is an "F" or "W" or "I" grade for any course on this transcript, the student is not eligible to receive the relevant degree.

Prepared By

Asstt. Controller

Exam Coordinator