

Serial No:

Punjab University College of Information Technology

Univeristy of the Punjab, Lahore Pakistan

ONLINE TRANSCRIPT

Bachelor of Science in Computer Science

Dated: May 20, 2022
Reg. No: 2000_UCS_000

Name: MUHAMMAD ARSAL Roll No: BCSF19A014

Father's Name: NAZAKAT HUSSAIN Session: 2019 - 2023



Code	Title	Cr Hr	Marks	Grade	Code	Title	Cr Hr	Mark	sGrade
	1st Semester		•	•		2nd Semester			
MA-120	Probability & Statistics	3	71	В	NS-105	Basic Electronics	3	80	A-
CMP-100	Introduction to Computing	3	85	Α	CMP-140	Programming Fundamentals	3	93	Α
MA-101	Calculus-I	3		A-	MA-102	Calculus-II	3	70	В
NS-103	Electricity and Megnetism	3	89	Α	MA-210	Linear Algebra	3	77	B+
EN-101	Writing Workshop	3	78	B+	CMP-120	Digital Logic Design	3	86	Α
					CMP-141	Programming Fundamentals Lab	1		Α
					CMP-121	Digital Logic Design Lab	1	71	В
	Crd Hrs: 15					Crd Hrs: 17			
	Semester GPA: 3.60		CGPA	: 3.60		Semester GPA: 3.59		CGPA	4: 3.59
	3rd Semester					4th Semester			
CMP-244	Object Oriented Programming	3	85	Α	CMP-210	Data Structures & Algorithms	3	51	D
CMP-201	Discrete Mathematics	3	80	A-	CS-211	Theory of Automata & Formal Languages	3	89	Α
SS-301	Introduction of Economics	3	85	Α	SS-220	Intro to Psychology	3	85	Α
CMP-223	Computer Organization & Assembly Language	3		A-	EN-212	Communication Skills	3	75	B+
HM-240	Professional Ethics	2	87	Α	HM-210	Islamic Studies and Pakistan Studies	3	100	Α
CMP-224	Computer Organization & Assembly Language Lab	1		Α	CMP-211	Data Structures and Algorithms Lab	1	56	
CMP-241	Object Oriented Programming Lab	1	91	Α	CMP-290	Software Engineering	3	83	A-
	Crd Hrs: 16					Crd Hrs : 19			
	Semester GPA: 3.89		CGPA	: 3.74		Semester GPA:3.25		CGPA	A : 3.63
	5th Semester					6th Semester			
EN-305	Technical and Bussiness Writing	3	75	B+					
CMP-370	Database Systems	3	76	B+					
CMP-325	Operating Systems	3	78	B+					
SE-312	Analysis of Algorithms	3	90	Α					
CS-291	Object Oriented Analysis & Design	3	75	B+					
CMP-371	Database Systems Lab	1	91	Α					
	Crd Hrs: 16					Crd Hrs: 0			
	Semester GPA:3.47		CGPA	: 3.60		Semester GPA :0.00		CGPA	A: 0.00
	7th Semester					8th Semester			
	Crd Hrs: 0					Crd Hrs: 0			
	Semester GPA :0.00		CGPA	: 0.00		Semester GPA :0.00		CGPA	A: 0.00
Project Title:					Percentage according to CGPA :			0.00	

course on this transcript, the student is not eligible to receive the relevant degree.

Prepared By Asstt. Controller Exam Coordinator

1 of 1 20/05/2022, 11:45 pm