



UNIVERSITY OF THE PUNJAB

DEPARTMENT OF COMPUTER SCIENCE

ACADEMIC TRANSCRIPT

BACHELOR OF COMPUTER SCIENCE

Session 2020-2024

Name: Muhammad Abdullah

Roll No: 905924

Father's Name: Naveed Ahmad

Reg No: 2020-p-61

Specialization: **SCIENCE**

Ref. No: PU/CS/911/91



Course Code	Course Title	Credit Hrs	Max. Marks	Marks Obtd	Grade	Grade Point
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FIRST SEMESTER

	Introduction to Computer Science	3	100	88	A+	12.00
	Fundamentals of Algorithms	3	100	72	A	12.00
	Calculus & Analytical Geometry	3	100	92	B+	9.90
	English Comprehension	3	100	79	A	12.00
	Islamic Studies/Pakistan Studies	3	100	84	A	12.00

SECOND SEMESTER

	Introduction to Computer Science	3	100	91	A	12.00
	Discrete Structures	3	100	84	A	12.00
	Digital Structures	3	100	74	A+	12.00
	Multi Variable Calculus	3	100	84	A+	12.00
	Communication Skills	3	100	79	A+	12.00

THIRD SEMESTER

	Object Oriented Programming	3	100	93	A+	12.00
	Database System	3	100	77	B+	9.90
	Differential Equations	3	100	83	A+	12.00
	Computer Organization & Assembly Program	3	100	78	B+	9.90
	Financial Accounting	3	100	86	A+	12.00
	Technical Accounting	3	100	79	A+	12.00

FOURTH SEMESTER

	Software engineering-2	3	100	83	A+	12.00
	Operating System Concepts	3	100	84	B+	9.90
	Web Programming	3	100	68	A+	12.00
	Analysis of Algorithms	3	100	87	A+	12.00
	Principal of Psychology	3	100	84	A	12.00

FIFTH SEMESTER

	Data Structures	3	100	87	A+	12.00
	Software Engineering-1	3	100	74	A+	12.00
	Linear Algebra	3	100	79	A	12.00
	Distribution Database Systems	3	100	84	A+	12.00
	Computer Architecture	3	100	89	A	12.00
	Statistics & Probability	3	100	84	A	12.00

SIXTH SEMESTER

	Data Communications	3	100	84	A	12.00
	Human Resource Management	3	100	84	A	9.90
	Modern Programming Languages-1	3	100	74	A+	12.00
	System Programming	3	100	88	B+	9.90
	Numerical Analysis	3	100	85	A	12.00

SEVENTH SEMESTER

	Computer Graphics	3	100	84	A+	12.00
	Automata Theory	3	100	83	A	12.00
	Computer Networks	3	100	77	B+	9.90
	Modern Programming Languages-1	3	100	89	A+	12.00
	Electronics	3	100	73	A+	12.00

EIGHTH SEMESTER

	Enterprise Development	3	100	78	A	12.00
	Artificial Intelligence	3	100	84	B+	9.90
	Compiler Construction	3	100	79	A	12.00
	Advance Visual Programming	3	100	84	B	9.00
	Software Project	3	100	89	A	12.00
	Internship & Viva Voce	6	100	87	A	12.00

E & O are Excepted.

June 20, 2024,

Total	132	4300	3762	498.10
CGPA	3.30	Overall Percentage of Marks		87.5%

Prepared By:

Checked By:

Incharge Deptt.

Exam Coordinator

Additional Controller

Director General