

**Pranveer Singh Institute of Technology**

Affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU)

Bachelor of Technology in Computer Science Engineering (2022-2026)

**Student Information**

Name: Ayush Sharma (आयुष शर्मा)

Roll No.: 2201640100111

Session: 2022-2026

**Semester 1 (2022-23, Odd Semester)**

SGPA: 8.59

Total Marks: 750/900

Result: PASS

Code	Course Name	Type	Internal Marks	External Marks	Grade
BAS102	Engineering Chemistry	Theory	25	45	B+
BAS103	Engineering Mathematics-I	Theory	30	44	B+
BEE101	Fundamentals of Electrical Engineering	Theory	30	40	B+
BCS101	Programming for Problem Solving	Theory	28	54	A
BAS105	Soft Skills	Theory	25	45	B+
BAS152	Engineering Chemistry Lab	Practical	48	47	A+
BEE151	Basic Electrical Engineering Lab	Practical	49	49	A+
BCS151	Programming for Problem Solving Lab	Practical	48	47	A+
BWS151	Workshop Practice Lab	Practical	49	47	A+

**Semester 2 (2022-23, Even Semester)**

SGPA: 8.82

Total Marks: 765/900

Result: PASS

Code	Course Name	Type	Internal Marks	External Marks	Grade
BAS201	Engineering Physics	Theory	30	54	A
BAS203	Engineering Mathematics-II	Theory	30	54	A
BEC201	Fundamentals of Electronics Engineering	Theory	30	34	B

Code	Course Name	Type	Internal Marks	External Marks	Grade
BME201	Fundamentals of Mechanical Engineering	Theory	30	50	A
BAS204	Environment and Ecology	Theory	29	47	B+
BAS251	Engineering Physics Lab	Practical	47	45	A+
BEC251	Basic Electronics Engineering Lab	Practical	49	49	A+
BAS255	English Language Lab	Practical	44	47	A+
BCE251	Engineering Graphics & Design Lab	Practical	48	48	A+
BVA251	Sports and Yoga	CA	84	--	--

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### Semester 3 (2023-24, Odd Semester)

SGPA: 8.64

Total Marks: 852/1000

Result: PASS

Code	Course Name	Type	Internal Marks	External Marks	Grade
BAS303	Mathematics-IV	Theory	29	55	A
BAS301	Technical Communication	Theory	28	43	B+
BCS301	Data Structure	Theory	30	34	B
BCS302	Computer Organization and Architecture	Theory	30	53	A
BCS303	Discrete Structures & Theory of Logic	Theory	30	42	B+
BCC301	Cyber Security	Theory	30	52	A
BCS351	Data Structure Lab	Practical	50	49	A+
BCS352	Computer Organization and Architecture Lab	Practical	49	50	A+
BCS353	Web Designing Workshop	Practical	50	50	A+
BCC351	Internship Assessment/Mini Project	Practical	98	--	A+

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### Semester 4 (2023-24, Even Semester)

SGPA: 7.83

Total Marks: 812/1000

Result: PASS

Code	Course Name	Type	Internal Marks	External Marks	Grade
BOE410	Digital Electronics	Theory	27	52	B+
BVE401	Universal Human Values and Professional Ethics	Theory	30	25	C
BCS401	Operating System	Theory	27	37	B
BCS402	Theory of Automata and Formal Languages	Theory	28	49	B+
BCS403	Object Oriented Programming with Java	Theory	27	46	B+
BCC402	Python Programming	Theory	30	42	B+
BCS451	Operating System Lab	Practical	49	47	A+
BCS452	Object Oriented Programming with Java Lab	Practical	49	48	A+
BCS453	Cyber Security Workshop	Practical	50	49	A

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#### Semester 5 (2023-24, Odd Semester)

**SGPA:** 8.43

**Total Marks:** 739/900

**Result:** PASS

Code	Course Name	Type	Internal Marks	External Marks	Grade
BCS501	Database Management System	Theory	29	50	B+
BCS502	Web Technology	Theory	30	31	B+
BCS503	Design and Analysis of Algorithm	Theory	29	51	A
BCS504	Data Analytics	Theory	28	48	B+
BCS505	Machine Learning Techniques	Theory	25	45	B+
BCS551	Database Management System Lab	Practical	47	48	A+
BCS552	Web Technology Lab	Practical	46	47	A+
BCS553	Design and Analysis of Algorithm Lab	Practical	46	47	A+
BCS554	Mini Project or Internship Assessment	Practical	92	47	A+
BCS501	Constitution of India	CA	30	44	A+

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**Cumulative Academic Performance****Cumulative SGPA (till Semester 5): 8.46****Status:** Pass up to Semester 5