

# RUNNING TRANSCRIPT

Roll No : CSB22020  
ABC\_ID : 704723945762  
Name : AYAN BARMAN  
Programme : B.TECH IN COMPUTER SCIENCE & ENGINEERING  
Department : COMPUTER SCIENCE AND ENGINEERING  
School : ENGINEERING  
Yr. of Admission : 2022



Sem	Term	Course Code	Course Title	Credit	Grade	SGPA	CGPA
1	2022 AUTUMN	CH103	CHEMISTRY	4	A+	8.56	8.56
		EE103	BASIC ELECTRICAL ENGINEERING	3	A		
		EE104	BASIC ELECTRICAL ENGINEERING LAB	1	A		
		EF103	COMMUNICATIVE ENGLISH	3	A		
		MS104	MATHEMATICS I	4	A		
		PH103	PHYSICS I	3	O		
		SE100	INDUCTION PROGRAMME	0	S		
2	2023 SPRING	CE103	ENGINEERING GRAPHICS	3	A+	7.83	8.14
		CO103	INTRODUCTORY COMPUTING	3	A+		
		CO104	COMPUTING LAB	2	B+		
		CO105	DISCRETE MATHEMATICS	4	B+		
		EC102	BASIC ELECTRONICS	4	B+		
		ME103	WORKSHOP PRACTICE	2	B+		
		MS105	MATHEMATICS II	4	A		
		PH104	PHYSICS II	2	A+		
3	2023 AUTUMN	BA201	ECONOMICS	3	O	8.86	8.39
		CO202	DIGITAL LOGIC DESIGN	4	A+		
		CO209	COMPUTING WORKSHOP	2	A+		
		CO210	DATA STRUCTURES	4	A+		
		CO211	DATA STRUCTURES USING OBJECT ORIENTED PROGRAMMING LAB	3	A+		
		EC205	SIGNALS AND SYSTEMS	3	A+		
		ES201	ENVIRONMENTAL SCIENCE	0	P		
		MS205	MATHEMATICS -III	3	B+		
4	2024 SPRING	BT201	BIOLOGY	3	A	8.70	8.47
		CO206	DESIGN AND ANALYSIS OF ALGORITHMS	4	A+		
		CO214	COMPUTER ARCHITECTURE AND ORGANIZATION	4	A+		
		CO215	COMPUTER ORGANIZATION LAB	1	A+		
		CO216	FORMAL LANGUAGE AND AUTOMATA	3	A+		
		CO217	GRAPH THEORY	3	A+		
		CO218	DATA COMMUNICATION	3	A+		
		NS102	NATIONAL SERVICE SCHEME	2	B+		
5	2024 AUTUMN	CO303	COMPUTER GRAPHICS	4	A+	9.09	8.60
		CO309	OPERATING SYSTEMS	3	A+		
		CO310	OPERATING SYSTEMS LAB	1	A+		
		CO311	SOFTWARE ENGINEERING	3	A+		
		CO312	DATABASE SYSTEMS	3	A+		

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5	2024 AUTUMN	CO313	DATABASE SYSTEMS LAB	2	O	9.09	8.60
		CS672	ETHICAL HACKING	3	O		
		LW301	INDIAN CONSTITUTION	0	B+		
		ME608	MECHATRONICS AND INDUSTRIAL AUTOMATION	3	A		

Total Credit Completed: 109