

Grade Sheet

NAME: ALKESH SHUKLA

Roll No: S20210020252

Branch: ELECTRONICS AND COMMUNICATION

ENGINEERING

CODE	Course Name	Credits	Grade
Semester-I			
IMA101	Discrete Structures and Matrix Algebra	4	C
ICS101	Computer Programming	4	D
IEC102	Digital Logic Design	4	B
IEC101	Overview of Computers Workshop	4	D
ISK101	Essential English	2	C
EC0513	Climate Change Implication	2	
EC0504	Foundations in Human Values and Ethics	2	
EC0505	Energy and Environment	2	A
		Credits: 20	SGPA 1: 7.00

Semester-II

CS0103	Probability and Statistics	4	A
CS0104	Data Structures and Algorithms	4	B
CS0105	Computer Architecture	4	
EC0200	Basic Electronics Circuits	4	A
EC0101	Signals and Systems	4	C
EC0504	Foundations in Human Values and Ethics	2	B
EC0505	Energy and Environment	2	
ISK102	Operational Communication	2	P
		Credits: 20	SGPA 2: 7.90

Semester-III

CS0107	Object Oriented Programming	4	O
CS0106	Real Analysis, Numerical Analysis, and Calculus	4	A
CS0201	Advanced Data Structures and Algorithms	4	
CS0202	Database Management Systems	4	
CS0203	Operating Systems	4	
EC0202	Circuits and Network Analysis	4	A
EC0201	Control Systems	4	B
EC0203	Embedded Systems	4	B
EC0502	Professional Communication	2	B
		Credits: 22	SGPA 3: 8.73

Semester-IV

EC0102	Computer and Communication Networks	4	C
CS0600	Fundamentals of Full Stack Development	4	
CS0205	Artificial Intelligence	4	
CS0204	Theory of Computation	4	
EC0204	Fundamentals of Communication	4	O
EC0206	Electromagnetics and Transmission Lines	4	O
EC0205	Analog Circuits	4	A
EC0503	Advanced Communication Skills	2	A
EC0515	Quantum Information and Computing	2	
	Organizational Behaviour	2	
EC0512	Innovation and Entrepreneurship	2	
EC0509	Personal Growth Programme	2	A
		Credits: 20	SGPA 4: 9.00

Semester-V

CS0601	Framework Driven Front-End Development	4	
EC0208	Introduction to VLSI	4	A
EC0207	Digital Signal Processing	4	A
	Block chain Technologies and its Applications	3	

CS0301	Cloud Computing	3	
	Compiler Design	3	
CS0303	Computer Graphics and Multimedia	3	
CS0305	Data Mining	3	
CS0317	Graph Theory and Application	3	
CS0308	Information Retrieval	3	
CS0309	Introduction to Cyber Security	3	
CS0310	Machine Learning	3	
CS0311	Natural Language Processing	3	
	Medical Image Analysis	3	
EC0303	Electronic Packaging	3	
EC0305	Microprocessors and Microcontrollers	3	B
EC0310	Pattern Recognition	3	B
EC0311	Wireless Communication	3	A
CS0404	Introduction to Data Analytics	3	D
EC0400	Introduction to Cyber Physical System	3	
EC0508	Quantitative and Reasoning Aptitude	2	C
EC0515	Quantum Information and Computing	2	
EC0509	Personal Growth Programme	2	
EC0507	Skills for Employability	2	A
	Operating System *	4	
	Real Analysis Numerical Analysis, and Calculus *	4	
	Database Management Systems *	4	
	Object Oriented Programming *	4	
	Advanced Data Structures and Algorithms*	4	
	Circuits and Networks Analysis*	4	
		Credits: 24	SGPA 5: 8.21

Semester-VI

CS0602	Webservices and Backend Development	4	
CS0306	Distributed Computing	3	
CS0307	High Performance Computing	3	
CS0314	Multimedia Systems	3	
CS0315	Cognitive Computing	3	
CS0317	Graph Theory and Applications	3	
CS0316	Robotic Intelligence	3	
CS0318	Bioinformatics	3	
	Internet Security	3	
	Mathematical Foundations of Quantum Computation	3	
	Integrated approach to Software Engineering	3	
CS0305	Data Mining	3	
EC0300	Advanced AVLSI	3	
EC0313	Hardware Description language	3	A
CS0401	Brain Computer Interaction	3	
CS0405	Geospatial Technologies and applications	3	
EC0403	Smart Manufacturing	3	
CS3300	Advanced data Analytics	3	
CS3302	Python for Data Science	3	
CS3100	Deep Learning	3	
	Organizational Behaviour	2	B
CS0512 / EC0512	Innovation and Entrepreneurship	2	
CS0507 / EC0507	Skills for Employability	2	
	Theory of Computation*	4	
	Electromagnetics and Transmission Lines*	4	
	Computer and Communication Networks*	4	
	Probability and Statistics*	4	
		Credits: 18	SGPA 6: 8.72

Total Grade Points: 1024	CGPA
Total Credits : 124	8.26

Dear Student,

Please fill the below Google form if you have any queries.

<https://forms.gle/WHkPXFECPW4mTotH9>