



								Stua	ent Pon	al					
Basic Information									Overa	II Mark	(S				
Academic Information	•				CGPA	7.83				Perce	entage :		70.80		
Exam Time Tables					Credits Obt	81.00/81.00				No.of Du	ie Course	9S:	0/38		
Online Fee Payments	•	S No	CourseCode	Course	*Letter Grade Indicate	D - 6.00, E	- 6.00,		E - 5.00, E - 5				- 8.00, B - 8.00, F - 0.00, AB - 0.		
Marks Details	•	0.140	. Codi se code	I SEMESTER		January 2024		Ono	OH	Ono	Ono	OIII	Ono	Ono	On it
Downloads	•	1 2	231BS1T03 231BS1T02	Chemistry Linear Algebra & Calculu	IS	C						_			
Contact Us		3 4		Introduction to Programn Basic Electrical and Elec Engineering		B B									
		5	231ES1T02	Engineering Graphics		Α									

		CGFA				1.03		1 0100	maye .		70.						
		Credits Obt	ained		81.0	0/81.00		No.of Due	e Courses	:	0/3	8					
		*Letter Grade Indicate											00				
		*Letter Grade Indicate), B - 8.00, B - 8. 0, AB - 0.00, F -			- 7.00, C - 7	.00,				
C NI-	Carrage Carla Carrage											Ch40	Chaa	CL 10	C1;t-	C== dit=Obt=i==	101-1
S.NO	.CourseCode Course		Ch1 January	Ch2 (on3	CH4	Ch5	Ch6	Ch7	Ch8	CH9	CH IU	CnTT	Cn12	credits	CreditsObtaine	ustatus
	I SEMESTER		2024														
1	231BS1T03 Chemistry		C												3.00	3.00	Р
2	231BS1T02 Linear Algebra & Cald	culus	С												3.00	3.00	Р
3			В												3.00	3.00	Р
4	231ES1T04 Introduction to Progra 231ES1T01 Basic Electrical and E	Electronics	В												3.00	3.00	Р
	Liigiileeiliig														3.00	3.00	P
5 6	231ES1T02 Engineering Graphics 231ES1L04 Computer Programm	S ing Lah	A S												1.50	1.50	P
	Electrical and Electric	nics Engineering															+ -
7	231ES1L01 Electrical and Electro	mice Engineering	S												1.50	1.50	Р
8	231ES1L02 IT Workshop		S												1.00	1.00	Р
9	231BS1L02 Chemistry Lab		В												1.00	1.00	Р
10	231HS1L02 Health and wellness,		Α												0.50	0.50	Р
	SGPA: 8.27 CGPA:8.27														20.50	20.50	
S.No	.CourseCodeCourse		Ch1	Ch2	Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	Credits	CreditsObtaine	dStatus
	II SEMESTER		June														
1			2024														
1	231BS2T04 Engineering Physics	0.1/ 1 0 1 1	D												3.00	3.00	P
3	231BS2T02 Differential Equations 231ES2T01 Basic Civil & Mechan	& Vector Calculus	D	1							1				3.00	3.00	P
4	231CS2T01 Basic Civil & Mechan 231CS2T01 Data Structures	iioai Erigineering	C	-					-		1				3.00	3.00	P
5	231HS2T01 Communicative Engli	ish	В												2.00	2.00	P
5 6	231ES2L02 Engineering Worksho		S												1.50	1.50	P
7	231CS2L01 Data Structures Lab	•	В												1.50	1.50	Р
8	231HS2L02 Communicative Engli		Α												1.00	1.00	P
9	231BS2L03 Engineering Physics		Α												1.00	1.00	Р
10	231HS2L01 NSS/NCC/Scouts & C Service	Guides/Community	Α												0.50	0.50	Р
	SGPA: 7.21 CGPA:7.75														19.50	19.50	
S.No	.CourseCodeCourse		Ch1		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12		CreditsObtaine	dStatus
S.No	.CourseCode Course		Decembe		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12			dStatus
S.No	III SEMESTER		Decembe 2024		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	Credits	CreditsObtaine	
S.No	231BS3T05 Discrete Mathematics Universal Human Val	s & Graph Theory lues -	Decembe		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12			dStatus P
S.No 1 2	231BS3T05 Discrete Mathematics Universal Human Val 231HS3T01 Understanding Harm	s & Graph Theory lues -	Decembe 2024		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	Credits	CreditsObtaine	
1	III SEMESTER 231BS3T05 Discrete Mathematics Universal Human Val 231HS3T01 Understanding Harm Human Conduct	s & Graph Theory lues -	Decembe 2024 B D		Ch3	Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00	CreditsObtaine 3.00 3.00	P P
1	231BS3T05 Discrete Mathematics Universal Human Val Universal Human Val Universal Human Conduct Human Conduct 231ES3T06 Artificial Intelligence	s & Graph Theory lues - ony and Ethical	Decembe 2024 B D		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	Credits 3.00	CreditsObtaine 3.00	Р
1	231BS3T05 Discrete Mathematics Universal Human Val 231HS3T01 Understanding Harm- Human Conduct 231ES3T06 Artificial Intelligence	s & Graph Theory lues - ony and Ethical	Decembe 2024 B D		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00	CreditsObtaine 3.00 3.00	P P
1 2 3 4	231BS3T05 Discrete Mathematics Universal Human Val 231HS3T01 Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis	s & Graph Theory lues - ony and Ethical	December 2024 B D B C		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00	3.00 3.00 3.00 3.00 3.00	P P P
1	231BS3T05 Discrete Mathematics Universal Human Val 231HS3T01 Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3T02 Disect Oriented Prog Java	s & Graph Theory ues - ony and Ethical ctures & gramming Through	Decembe 2024 B D		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00	3.00 3.00 3.00	P P
1 2 3 4 5	231BS3T05 Discrete Mathematics Universal Human Val Universal Human Conduct Advanced Data Struc Algorithms Analysis 231CS3T02 Diject Oriented Prog Java 231CS3T01 Advanced Data Struc	s & Graph Theory ues - ony and Ethical ctures & gramming Through	December 2024 B D B C B		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00	3.00 3.00 3.00 3.00 3.00 3.00 3.00	P P P P
1 2 3 4	231BS3T05 Discrete Mathematics Universal Human Val Universal Human Val Universal Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Advanced Data Struc Adyanced Data Struc Advanced Data Struc Adyanced Data Struc Adyanced Data Struc Adyanced Data Struc Adyanced Data Struc Adjeorithms Analysis L	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab	December 2024 B D B C		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00	3.00 3.00 3.00 3.00 3.00	P P P
1 2 3 4 5	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3L01 Advanced Data Struc Algorithms Analysis L Object Oriented Prog Java 231CS3L01 Object Oriented Prog Object	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab	December 2024 B D B C B		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00	3.00 3.00 3.00 3.00 3.00 3.00 3.00	P P P P
1 2 3 4 5 6	231BS3T05 Discrete Mathematics Universal Human Val Valenticial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T02 Object Oriented Prog Java 231CS3L02 Object Oriented Prog Java Lab	s & Graph Theory ues - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00 1.50	3.00 3.00 3.00 3.00 3.00 3.00 1.50	P P P P
1 2 3 4 5 6	231BS3T05 Discrete Mathematics Universal Human Val Val Universal Human Val Universal Human Val	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00 1.50	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00	P P P P
1 2 3 4 5	231BS3T05 Discrete Mathematics Universal Human Val Valenticial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T02 Object Oriented Prog Java 231CS3L02 Object Oriented Prog Java Lab	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S		Ch3	3 Ch4	Ch5	Ch6	Ch7	Ch8	Ch9	Ch10	Ch11	Ch12	3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50	P P P P
1 2 3 4 5 6 7 8	231BS3T05 Discrete Mathematics Universal Human Val Uniderstanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java 231CS3L01 Object Oriented Prog Java Lab 231CS3L01 Python Programming 231MC3T01 Environmental Science SGPA: 8.06 GGPA:7.85	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S S S	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00	P P P P P P
1 2 3 4 5 6 7 8	III SEMESTER 231BS3T05 Discrete Mathematics Universal Human Val Uniderstanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java 231CS3L01 Object Oriented Prog Java Lab 231CS3L02 Object Oriented Prog Java Lab 231CS3S01 Python Programming 231MC3T01 Environmental Science SGPA: 8.06 GGPA:7.85	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S S Ch1 C	er			Ch5	Ch6		Ch8					3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00	P P P P P P
1 2 3 4 5 6 7 8	231BS3T05 Discrete Mathematics Universal Human Val Uniderstanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java 231CS3L01 Object Oriented Prog Java Lab 231CS3L01 Python Programming 231MC3T01 Environmental Science SGPA: 8.06 GGPA:7.85	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S S S Ch1 C April	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00	P P P P P P
1 2 3 4 5 6 7 8	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Object Oriented Prog Java 231CS3L01 Object Oriented Prog Java Lab 231CS3L02 Discrete Oriented Prog Java Lab 231CS3C01 Python Programming 231MC3T01 Environmental Scient SGPA: 8.05 CGPA:7.85	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through	December 2024 B D B C B S S S S April 2025	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 Credits	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine	P P P P P P
1 2 3 4 5 6 7 8 9	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java Lab 231CS3S01 Python Programming 231MC3T01 Environmental Science SGPA: 8.06 CGPA:7.85	s & Graph Theory ues - ony and Ethical ctures & gramming Through ctures and ab gramming Through gramming Through	December 2024 B D B C B S S S S Ch1 C April	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00	P P P P P P P P OdStatus
1 2 3 4 5 6 7 8	231BS3T05 Discrete Mathematics Universal Human Val Valoretta Human Val Advanced Data Struc Algorithms Analysis L Object Oriented Prog Java 231CS3L01 Object Oriented Prog Java Lab 231CS3S01 Python Programming 231MC3T01 Environmental Scient SGPA: 8.05 CGPA:7.85 CourseCode Course V SEMESTER 231HS4T03 Optimization Techniq 231BS4T02 Probability & Statistic 231CM4T02 Machine Learning	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through gramming Through	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B C B B C B B C B B C B B C B B C B B C B B C B B C B B B C B B B C B B B C B	er											3.00 3.00 3.00 3.00 3.00 1.50 2.00 20.00 Credits	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 S.No	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java Lab 231CS3L02 Dipert Oriented Prog Java Lab 231CS3S01 Python Programming Environmental Science SGPA: 8.05 CGPA:7.85 Course V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CS4T01 Database Manageme	s & Graph Theory ues - ony and Ethical ctures & gramming Through ctures and ab gramming Through gramming Through gramming Through gramming Through gramming Through gramming Through	December 2024 B D B C B S S S S S S Ch1 C April 2025 B C B B B B B	er											3.00 3.00 3.00 3.00 3.00 1.50 2.00 20.00 Credits	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 S.No	III SEMESTER 231BS3T05 Discrete Mathematics Universal Human Val Advanced Data Struc Algorithms Analysis 231CS3L01 Object Oriented Prog Java Lab 231CS3L02 Python Programming 231MC3T01 Environmental Scient SGPA: 8.06 CGPA:7.86 CourseCode Course V SEMESTER 231HS4T03 Optimization Techniq 231BS4T02 Probability & Statistic 231CM4T02 Machine Learning 231CS4T01 Database Manageme 231CM4T01 Digital Logic & Comp 231CM4T01 Digital Logic & Comp	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and ab gramming Through lice uses ss ent Systems uter Organization	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B C B C E B B C E B B B B E	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 20.00 2.00 3.00 3.00 3.00 3.00 3.00 3.0	3.00 3.00 3.00 3.00 3.00 3.00 1.50 2.00 2.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 3.00 3.0	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence 231CS3T01 Advanced Data Struc Algorithms Analysis 231CS3T01 Object Oriented Prog Java 231CS3L01 Advanced Data Struc Algorithms Analysis L Object Oriented Prog Java Lab 231CS3L02 Diget Oriented Prog Java Lab 231CS3T01 Environmental Science SGPA: 8.05 CGPA:7.85 CourseCode Course V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CM4T02 Machine Learning 231CM4T01 Digital Logic & Comp 231CM4T01 Digital Logic & Comp 231CM4T01 Machine Learning Lasting Learning Lasting Lagrangeme 231CM4T01 Machine Learning Lasting Lagrangeme	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B C B B B B B B B B B	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00 Credits	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 S.No 5 5 6 7 7 8 7 7 8 7 9 7 9 7 9 7 9 7 9 7 9 7 9	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java Lab 231CS3L01 Environmental Science SGPA: 8.05 CGPA:7.85 Course V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CM4T01 Digital Logic & Comp	s & Graph Theory ues - ony and Ethical ctures & gramming Through ctures and ab gramming Through gree ues es ent Systems uuter Organization bent Systems Lab	December 2024 B D B C B S S S S S S Ch1 C April 2025 B C B B B C B B B B B B S	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 2.00 3.00 3.00 3.00 3.00 3.00 3.0	3.00 3.00 3.00 3.00 3.00 3.00 1.50 2.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 S.No	231BS3T05 Discrete Mathematics Universal Human Val Advanced Data Struc Algorithms Analysis L Object Oriented Prog Java Universal Val Universal Val Universal Human Univers	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through lice uses ss ent Systems uter Organization b ent Systems Lab ent-I	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B C B B C April 2025 B A	er											3.00 3.00 3.00 3.00 3.00 3.00 1.50 2.00 - 2.00 3.00 3.00 3.00 1.50 1.50 2.00 2.00	3.00 3.00 3.00 3.00 3.00 3.00 1.50 2.00 2.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 8 9 8 9 1 2 3 4 4 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Object Oriented Prog Java Lab 231CS3L01 Environmental Science SGPA: 8.05 CGPA:7.85 Course V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CM4T01 Digital Logic & Comp	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through gramming T	December 2024 B D B C B S S S S S S Ch1 C April 2025 B C B B B C B B B B B B S	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 2.00 3.00 3.00 3.00 3.00 3.00 3.0	3.00 3.00 3.00 3.00 3.00 3.00 1.50 2.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 9 8 9 8 9 1 2 3 4 4 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L02 Object Oriented Prog Java 231CS3L01 Python Programming 231CS3S01 Python Programming 231CS3S01 Python Programming 231CS4T01 Environmental Science V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CM4T01 Digital Logic & Comp 231CM4T01 Digital Logic & Comp 231CM4L01 Machine Learning La 231CS4L01 Database Manageme 231CS4S01 Full Stack developme 231ES4T01 Design Thinking & In Surger Struck Surger Struck Surger Struck Surger Struck Surger Surge	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through gramming T	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B C B B C April 2025 B A	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00 3.00 3.00 3.00 3.00 3.00 3.00 3.0	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 2.00	P P P P P P P P P P P P P P P P P P P
1 2 3 4 5 6 7 8 8 9 S.No 1 2 3 4 4 5 6 6 7 7 8 8	231BS3T05 Discrete Mathematics Universal Human Val Understanding Harm Human Conduct 231ES3T06 Artificial Intelligence Advanced Data Struc Algorithms Analysis 231CS3T01 Advanced Data Struc Algorithms Analysis L 231CS3L01 Advanced Data Struc Algorithms Analysis L 231CS3L02 Object Oriented Prog Java 231CS3L01 Python Programming 231CS3S01 Python Programming 231CS3S01 Python Programming 231CS4T01 Environmental Science V SEMESTER 231HS4T03 Optimization Techniq 231CS4T01 Database Manageme 231CM4T01 Digital Logic & Comp 231CM4T01 Digital Logic & Comp 231CM4L01 Machine Learning La 231CS4L01 Database Manageme 231CS4S01 Full Stack developme 231ES4T01 Design Thinking & In Surger Struck Surger Struck Surger Struck Surger Struck Surger Surge	s & Graph Theory uses - ony and Ethical ctures & gramming Through ctures and .ab gramming Through gramming T	December 2024 B D B C B S S S S Ch1 C April 2025 B C B B B C April 2025 B C B B A	er											3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 20.00 3.00 3.00 3.00 3.00 3.00 3.00 3.0	3.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 0.00 20.00 CreditsObtaine 2.00 3.00 3.00 3.00 3.00 3.00 1.50 1.50 2.00 2.00	P P P P P P P P P P P P P P P P P P P