



SARDAR PATEL UNIVERSITY, BALAGHAT
School of Engineering and Technology
Scheme of Examination

Course: Diploma
 Branch: Computer Science and Engineering

Semester: IV
 w.e.f. Academic Session: 2024-25

S.No.	Sub Code	Subject Name	Maximum Marks Allotted				Total	Contacts Hours Per Week			Total Credit
			Theory		Practical			L	T	P	
			CAT-II	CAT-I	End	Lab Work					
1	DCSE401	Database Management System	70	30	0	0	100	4	1	0	5
2	DCSE402	Computer Network	70	30	0	0	100	4	1	0	5
3	DCSE403	Internet of Things	70	30	0	0	100	4	0	0	4
4	DCSE404	Data Communication	70	30	0	0	100	4	0	0	4
5	DCSE405P	Industrial Training (2 Weeks)	0	0	100	50	150	0	0	4	2
6	DCSE406P	Core Python Programming	0	0	20	30	50	0	0	4	2
7	DCSE401P	Database Management System	0	0	20	30	50	0	0	2	1
8	DCSE402P	Computer Network	0	0	20	30	50	0	0	2	1
9	DCSE404P	Data Communication	0	0	20	30	50	0	0	2	1
TOTAL			280	120	180	170	750	16	2	14	25

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit

THEORY MARKS	400
PRACTICAL MARKS	350
TOTAL	750

THEORY CREDITS	18
PRACTICAL CREDITS	7
TOTAL	25