



SARDAR PATEL UNIVERSITY, BALAGHAT

School of Engineering and Technology

Scheme of Examination

Course: B.Tech

Branch: Computer Science and Engineering

Semester: VII

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	CSE701	Distributed System	70	30	0	0	100	3	1	0	4
2	CSE702	Compiler Design	70	30	0	0	100	3	1	0	4
3	CSE703	Web Engineering	70	30	0	0	100	3	1	0	4
4	CSE704	Elective-III	70	30	0	0	100	3	1	0	4
5	CSE705	Elective-IV	70	30	0	0	100	3	1	0	4
6	CSE701P	Distributed System	0	0	20	30	50	0	0	2	1
7	CSE702P	Compiler Design	0	0	20	30	50	0	0	2	1
8	CSE703P	Web Engineering	0	0	20	30	50	0	0	2	1
9	CSE706P	Major Project I	0	0	40	60	100	0	0	4	2
10	CSE707P	Industrial Training - II (3 weeks)	0	0	20	30	50	0	0	2	1
Total			350	150	120	180	800	15	5	12	26

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

THEORY MARKS	500
PRACTICAL MARKS	300
TOTAL	800

THEORY CREDITS	20
PRACTICAL CREDITS	6
TOTAL	26

Elective-III	
CSE7041	Embedded System
CSE7042	Digital Image Processing
CSE7043	Modern Information Retrieval

Elective-IV	
CSE7051	Human Computer Interaction
CSE7052	Data Science & Big Data