



SARDAR PATEL UNIVERSITY, BALAGHAT

School of Engineering and Technology

Scheme of Examination

Course: Diploma

Branch: Civil Engineering

Semester: VIth

Academic Session: 2024-25

w.e.f. :02/09/2024

Sr.No.	Sub code	Subject Name	Maximum Marks Allotted				Total	Contact Hours per week			Total Credit
			Theory		Practical			L	T	P	
			CAT II	CAT I	End	Lab work					
1	DCE061	Environmental Engineering	70	30	–	–	100	3	1	–	4
2	DCE062	Quantity Surveying & Costing-II	70	30	–	–	100	3	1	–	4
3	DCE063	Structural Design & Drawing-II (Steel)	70	30	–	–	100	3	1	–	4
4	DCE061P	Environmental Engineering Lab	–	–	20	30	50	–	–	2	1
5	DCE062P	Quantity Surveying & Costing-II Lab	–	–	20	30	50	–	–	2	1
6	DCE063P	Structural Design & Drawing-II (Steel) Lab	–	–	20	30	50	–	–	2	1
7	DCE064P	Non Destructive Testing Lab	–	–	20	30	50	–	–	2	1
8	DCE065P	Major Project Lab	–	–	100	200	300	–	–	10	5
9		MOOC/SWAYAM Course	–	–	–	–	–	0	0	0	0
		TOTAL	210	90	180	320	800	9	3	18	21

Note: Two subjects out of five must be learned through MOOC/Swayam/NPTEL.

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

THEORY MARKS	300
PRACTICAL MARKS	500
Total	800

Theory Credits	12
Practical Credits	9
Total	21