

SARDAR PATEL UNIVERSITY, BALAGHAT

School of Engineering and Technology

Civil Engineering

Scheme of Examination

Branch: Structural Engineering

Semester: IIIrd

w.e.f. 02/09/2024



Course: M Tech

Academic Session: 2024-25

S. No	Subject Code	Subject Name	Maximum Marks Allotted					Hours			Total Credits	Total Marks
			Theory			Practical		L	T	P		
			End Sem	Mid Sem	Quiz Assign.	End Sem	Lab Assign.					
1	MSE301	Elective I	70	20	10	-	-	3	1	-	4	100
2	MSE302	Elective II	70	20	10	-	-	3	-	-	3	100
3	MSE303P	Seminar	-	-	-	-	100	-	-	2	2	100
4	MSE304P	Dissertation Part-I	-	-	-	100	150	-	-	8	8	250
Total			140	40	20	100	250	6	1	10	17	550

Elective-I

MSE3011 Advanced FEM and Programming

MSE3012 Advanced Foundation Engineering

MSE3013 Design of Steel Structure

MSE3014 Design of Earthquake Resistant Structures

MSE3015 Rock Mechanics and Foundation Engineering

Elective-II

MSE3021 Stability Theory in Structural Engineering

MSE3022 Design of Tall Structures

MSE3023 Design of Offshore Structures

MSE3024 Reliability Based Civil Engineering Design