



SARDAR PATEL UNIVERSITY, BALAGHAT

Semester-III

Scheme of Examination

Bachelor of Technology (B.Tech.) (Mining Engineering) (W.e.f. 2024-25)

S.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	BMI031	Mathematics III	70	30	--	--	100	3	1	--	4
2	BMI032	Introduction to Mining	70	30	--	--	100	3	1	--	4
3	BMI033	Applied Geology-I	70	30	--	--	100	3	1	--	4
4	BMI034	Mine Surveying-I	70	30	--	--	100	3	1	--	4
5	BMI035	Engineering Materials	70	30	--	--	100	3	1		4
6	BMI032P	Introduction to Mining Lab	--	--	20	30	50	--	--	2	1
7	BMI033P	Applied Geology-I Lab	--	--	20	30	50	--	--	2	1
8	BMI034P	Mine Surveying-I Lab	--	--	20	30	50	--	--	2	1
9	BMI036P	Computer programming in C	--	--	20	30	50	--	--	2	1
10	BMI037P	Industrial Training & field visit	--	--	20	30	50	--	--	2	1
			350	150	100	150	750	15	5	10	25

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit
THEORY MARKS		500
PRACTICAL MARKS		250
Total		750

Theory Credits	20
Practical Credits	05
Total	25

Note: Above mentioned subject at least one should be opted on NPTEL