



SARDAR PATEL UNIVERSITY, BALAGHAT

Semester-V

Scheme of Examination

MINING & MINE SURVEYING (DIPLOMA MINING ENG.) (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	DMI051	Mine Economics & Mineral Processing	70	30	--	--	100	3	1	--	4
2	DMI052	Mine Machinery	70	30	--	--	100	3	1	--	4
3	DMI053	Rock Mechanics & Ground Control	70	30	--	--	100	3	1	--	4
4	DMI054	Metalliferrous Mining	70	30	--	--	100	3	1	--	4
5	DMI055	Advance Mine Surveying	70	30	--	--	100	3	1	--	4
6	DMI052P	Mine Machinery Lab	--	--	20	30	50	--	--	2	1
7	DMI053P	Rock Mechanics & Ground Control Lab	--	--	20	30	50	--	--	2	1
8	DMI054P	Metalliferrous Mining Lab	--	--	20	30	50	--	--	2	1
9	DMI055P	Advance Mine Surveying Lab	--	--	20	30	50	--	--	2	1
10	DMI056P	Summer Vocational Training/Internship Assessment	--	--	20	30	50	--	--	2	1
			350	150	100	150	750	15	5	10	25

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