

Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P.)



Scheme of Examination-CBCS Pattern

Fifth Semester –BE (Mining Engineering)

Academic Year-2018-2019

S.No.	Subject Code	Subject Name	Maximum Marks Allotted						Total Marks	Periods/Hour/Week			Total Credits
			Theory Slot			Practical Slot				L	T	P	
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
				Lab work & sessional	Assignment/quiz								
1	MIC-501	Surface Mining	60	30	10	30	10	10	150	2	1	2	04
2	MIC-502	Underground Metal Mining	60	30	10	30	10	10	150	2	1	2	04
3	MIC-503	Mining Machinery –II	60	30	10	30	10	10	150	2	1	2	04
4	MIC-504	Departmental Elective-I	60	30	10	-	-	-	100	2	1	-	03
5	MIC-505	Departmental Elective-II	60	30	10	-	-	-	100	2	1	-	03
6	MIC-506	Open Elective-I	60	30	10	-	-	-	100	2	1	-	03
7	MIC-507	Seminar /Industrial Training-I	-	-	-	-	50	50	100	0	0	4	02
		Total	360	180	60	90	80	80	850	12	6	10	23

**Electives:**

MIC-504 Departmental Elective-I	MIC-504(A) Pollution Control Engineering	MIC-504(B) Computer Application in Mining
MIC-505 Departmental Elective-II	MIC-505(A) Rock Mechanics	MIC-505(B) Mine Management
MIC-506 Open Elective-I	MIC-506(A) Mine Safety Engineering	MIC-506(B) Drilling and Blasting of Rocks