Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula Bachelor of Technology (B.Tech.) Mining Engineering

V Semester

(w.e.f. July, 2019)

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Contact Hours				
				Theory			Practical		Total	per week			Total
				End	Mid	Quiz/	End	Term work	Marks				Credits
				Sem.	Sem. Exam.	Assignment	Sem	Lab Work & Sessional		L	Т	P	
1.	MI 501	DC	Mining surveying II	70	20	10	30	20	150	3	-	2	4
2.	MI 502	DC	Mineral processing	70	20	10	30	20	150	2	1	2	4
3.	MI 503	DE	Departmental Elective	70	20	10	-	-	100	4	-	-	4
4.	MI 504	OE	Open Elective	70	20	10	-	-	100	3	-	-	3
5.	MI 505	D Lab	Personality Development	-	-	•	30	20	50	-	-	4	2
6.	MI 506	O/E Lab	RDBMS Lab	-	-	-	30	20	50	-	-	4	2
7.	BT 407	IN	Evaluation of Internship -II	-	-	-	-	100	100	-	-	6	3
8.		IN	Internship -III	To be completed anytime during Fifth/Sixth semester. Its evaluation/credit to be added in Seventh Semester.									
9.	MI 508	P	Minor Project 1	-	-	-	-	50	50	-	-	4	2
10.	Additional Credits [#]	*Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level.											
		,	Γotal	280	80	40	120	230	750	12	1	22	24

Departmental Electives	Open Electives
MI 503 (A) SURFACE MINING	MI 504 (A) MINING LEGISLATION AND SAFETY –I
MI 503 (B) ELECTRONIC INSTRUMENTATION	MI 504 (B) MECHANICS OF SOLIDS AND FLUIDS

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