## Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

## New Scheme of Examination as per AICTE Flexible Curricula VI Semester Bachelor of Technology (B.Tech.) [Mining Engineering] (w.e.f. Jan, 2020)

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.	MI601	DC	Mining Environment II	70	20	10	30	20	150	2	1	2	4
2.	MI602	DC	Mining Machinery -II	70	20	10	30	20	150	2	1	2	4
3.	MI603	DE	<b>Departmental Electives</b>	70	20	10	-	-	100	4	-	0	4
4.	MI604	OE	Open Electives	70	20	10	-	-	100	4	-	0	4
5.	MI605	D Lab	Numerical Modeling Practical	-	-	-	30	20	50	-	-	6	3
6.	MI606	O/E Lab	Fuel Technology	-	-	-	30	20	50	-	-	6	3
7.	MI607	IN	Internship-III	To be completed anytime during Fifth/Sixth semester. Its evaluation/credit to be added in Seventh Semester.									
8.	MI608	P	Minor Project II	-	-	-	-	50	50	-	-	4	2
9.	Additional Credits <sup>#</sup>	*Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level.											
		Total		280	80	40	120	130	650	12	2	20	24

Departmental Electives	Open Electives
603 (A) Mining Legislation and Safety II	604 (A) Underground Metal Mining
603 (B) IPR (Intellectual Property Rights)	604 (B) Innovative Mining Systems

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