

# **Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal**

**New Scheme of Examination as per AICTE Flexible Curricula**

**Bachelor of Technology (B. Tech.) [Mining & Mineral Processing]**

**V Semester**

S.No.	Subject Code	Category	Subject Name	MaximumMarksAllotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/As signment	End Sem	Term work Lab Work & Sessional					
1.	MM501	DC	Mining Surveying II	70	20	10	30	20	150	3	-	2	4
2.	MM502	DC	Introduction to Mineral Processing	70	20	10	30	20	150	2	1	2	4
3.	MM503	DE	Departmental Elective	70	20	10	-	-	100	4	-	-	4
4.	MM504	OE	Open Elective	70	20	10	-	-	100	3	-	-	3
5.	MM505	DLab	Personality Development	-	-	-	30	20	50	-	-	4	2
6.	MM506	O/E Lab	Coal Prepration Lab	-	-	-	30	20	50	-	-	4	2
7.	BT407	IN	Evaluation of Internship-II	-	-	-	-	100	100	-	-	6	3
8.		IN	Internship-III	To be completed any time during Fifth/Sixthsemester.Itsevaluation/credittobeaddedinSeventhSemester.									
9.	MM508	P	MinorProject1	-	-	-	-	50	50	-	-	4	2
10.	Additional Credits <sup>#</sup>	<sup>#</sup> Additional credits can be earned through successful completionofcreditbasedMOOC’sCoursesavailableonSWAYAMplatform(MHRD)atrespective UG level.											
			Total	280	80	40	120	230	750	12	1	22	24

Departmental Electives	Open Electives
MM503(A) SURFACE MINING	MM 504 (A) COAL PREPARATION
MM503(B) MINING LEGISLATION AND SAFETY-I	MM 504 (B) GRAVITY AND MAGNETIC SEPARATION