

**Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal**  
**Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal**

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

**VIII Semester Bachelor of Technology (B.Tech.) [CSE-Artificial Intelligence and Machine Learning/ Artificial Intelligence and Machine Learning] (w.e.f. Jan, 2024)**

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional					
1.	AL801	DC-1	Business Intelligence	70	20	10	30	20	150	2	1	2	4
2.	AL802	DE	Departmental Elective	70	20	10			100	3	1		4
3.	AL803	OE	Open Elective	70	20	10			100	3	-	-	3
4.	AL804	D/O/ELab	D/O elective lab	-	-	-	30	20	50	-	-	6	3
5.	AL805	O/E Lab	Major Project-II	-	-	-	70	30	100	-	-	8	4
6.	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.											
			Total	210	60	30	130	70	500	8	2	16	18

Departmental Electives	Open Electives
AL802(A) Block Chain Technologies	AL 803 (A) Introduction to IoT
AL802 (B) High Performance computing	AL 803 (B) Bio informatics
AL802 (C) Big Data Analytics	AL 803 (C) Managing Innovation and Entrepreneurship
AL802(D) Quantum Computing	AL 804 (D) Human Computer Interaction