

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Scheme of Examination as per AICTE Flexible Curricula

VII Semester Bachelor of Technology (B.Tech.) [CSE-Artificial Intelligence and Machine Learning/ Artificial Intelligence and Machine Learning] (w.e.f. July, 2023)

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.	AL701	DC-1	Computer Vision	70	20	10	30	20	150	2	1	2	4
2.	AL702	DE	Departmental Elective	70	20	10			100	3	1	0	4
3.	AL703	OE	Open Elective	70	20	10			100	3	-	-	3
4.	AL704	D Lab	Departmental Elective Lab	-	-	-	30	20	50		-	6	3
5.	AL705	O/E Lab	Skill Development Lab	-	-	-	30	20	50	-	-	6	3
6.	AL706	P	Major Project-I	-	-	-	100	50	150	-	-	8	4
7.	AL607	IN	Evaluation of Internship -III					100	100	-	-	6	3
8.	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	190	210	700	8	2	28	24

Departmental Electives	Open Electives
AL702(A) AI in Gaming	AL703(A) Compiler Design
AL702 (B) Advanced Machine Learning	AL703(B) Augmented and Virtual Reality
AL702 (C) Predictive Analytics	AL703(C) Agile Software Development
AL702 (D) Machine Learning for Data Science	AL703(D) Internet and Web Technology