

PROGRAMME STRUCTURE
Master of Science in Artificial Intelligence and Machine Learning
M.Sc. (Artificial Intelligence and Machine Learning) Semester – II

Course Type	Course Code	Course Title	Theory/ Practical	Credit	Contact Hrs/ Week	Exam duration in Hrs.	Component of Marks		
							Internal	External	Total
							Total/ Passing	Total/ Passing	Total/ Passing
Fundamental	PT02FAIM51	Systems Analysis, Design, and Engineering	Theory	4	4	3	30/12	70/28	100/40
Core Courses	PT02CAIM52	Machine Learning	Theory	4	4	3	30/12	70/28	100/40
	PT02CAIM53	Python Programming -2	Theory	4	4	3	30/12	70/28	100/40
	PT02CAIM54	R Programming	Theory	4	4	3	30/12	70/28	100/40
	PT02CAIM55	Practical	Practical	5	10	3.5	30/12	70/28	100/40
Elective Course (Any One)	PT02EAIM56	Web Technology	Theory	4	4	3	30/12	70/28	100/40
	PT02EAIM57	Natural Language Processing	Theory	4	4	3	30/12	70/28	100/40

Credits (per semester)

Theory + Seminar	:	20
Practical	:	05
TOTAL		25