



SARDAR PATEL UNIVERSITY, BALAGHAT

School of Engineering and Technology

Scheme of Examination

Course: B.Tech Branch: Computer Science Engineering (Artificial Intelligence & Machine Learning) Semester: I
 Academic Session: 2024-25 w.e.f. : 02/09/2024

S.No.	Sub Code	Subject Name	Maximum Marks Allotted				Total	Contacts Hours Per Week			Total Credit
			Theory		Practical			L	T	P	
			CAT-II	CAT-I	End	Lab Work					
1	AIML101	Mathematics I	70	30	0	0	100	3	1	0	4
2	AIML102	Foundations of Computing	70	30	0	0	100	3	1	0	4
3	AIML103	Applied Electronics	70	30	0	0	100	4	0	0	4
4	AIML104	Communication Skills	70	30	0	0	100	3	1	0	4
5	AIML105	Object Oriented Programming & Methodology	70	30	0	0	100	3	1	0	4
6	AIML106P	Computer Workshop (C and C++)	0	0	20	30	50	0	0	4	2
7	AIML107P	Indian Constitution (Non-credit)	0	0	0	0	0	0	0	2	0
8	AIML103P	Applied Electronics	0	0	20	30	50	0	0	2	1
9	AIML105P	Object Oriented Programming & Methodology	0	0	20	30	50	0	0	2	1
TOTAL			350	150	60	90	650	16	4	10	24

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

THEORY MARKS	500
PRACTICAL MARKS	150
TOTAL	650

THEORY CREDITS	20
PRACTICAL CREDITS	4
TOTAL	24