

ATMIYA UNIVERSITY
Faculty of Science
Department of Computer Application

B.C.A. (INDUSTRY INTEGRATED PROGRAM)

SCHEME OF LEARNING AND EVALUATION

For the students admitted from A.Y. 2023-2024 & onwards

Semester I									
Course Code	Course	Contact Hrs / Week			SEE Duration (Hours)	Maximum Marks			Credits
		T	Tu	P		CIA	SEE	Total	
Ability Enhancement Courses		T	Tu	P					
23UGEN140	AEC 1: Functional English for Science	3	-	-	3	40	60	100	3
	Total (AEC)	3	0	0	3	40	60	100	3
Discipline Specific Core Courses (Major / Minor / MDC)									
23UGSA101	Major 1: Problem Solving Methodology and Programming in C (F)	4	-	-	3	30	70	100	4
23UGSA102	Minor 1: Fundamentals of Computer (F)	4	-	-	3	30	70	100	4
23UGMT121	MDC 1: Fundamental of Mathematical and Statistical Techniques	4	-	-	3	30	70	100	4
23UGSA103	Major Practical 1: C Practical (F)	-	-	4	3	40	60	100	2
23UGSA104	Major Practical 2: PC Software Practical (F)	-	-	4	3	40	60	100	2
	Total (Core)	12	0	8	15	170	330	500	16
Value Added Course (VAC)									
23UGVE070	VAC 1: Human Values for Holistic Living	3	-	-	-	Evaluation by Remarks			3
	Total (VAC)	3	0	0	0	0	0	0	3
	Total	18	0	8	18	210	390	600	22
		26			18	600			