

Swami Rama Himalayan University
School of Science and Technology
Teaching & Evaluation Scheme
Bachelor of Computer Applications (BCA)
Academic Year-2024-25

Semester – I																							
Category	Course Code	Course Title	Contact Hours				Total Credits	Evaluation Scheme								Course Attributes						Sustainable Development Goals	
								Continuous Internal Assessment (Theory)			Continuous Internal Assessment (Practical)			ESE	Grand Total	Employability	Entrepreneurship	Skill Development	Gender Equality & Environment & Sustainability	Human Value	Professional Ethics		
			L	T	P	Total		SE-I	SE-II	DDA	E/D/ PR	FR	VV										
MJ	BCT111	Fundamentals of Information Technology	3	0	0	3	3	25	25	50	-	-	-	100	200	√							4,9
MJ	BCT112	Programming Concepts using C Language	3	0	0	3	3	25	25	50	-	-	-	100	200	√							4,9
MS	BCT113	Introduction to AI	3	0	0	3	3	25	25	50	-	-	-	100	200	√		√					4,9
MS	BCT114	Foundation Course in Mathematics-I	3	1	0	4	4	25	25	50	-	-	-	100	200	√		√					4
AEC	BCT115	English Communication	3	0	0	3	3	25	25	50	-	-	-	100	200	√		√					4
MD	BMD111/B MD112	Multidisciplinary Elective I	3	0	0	3	3	25	25	50	-	-	-	100	200	√							4
MJ	BCP112	Programming Concepts using C Language Lab	0	0	2	2	1	-	-	-	30	10	10	50	100	√		√					4,9
AEC	BCP115	English Communication Lab	0	0	2	2	1	-	-	-	30	10	10	50	100			√					4
TOTAL			18	1	4	23	21	150	150	300	60	20	20	700	1400								

