

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

3rd year, Semester – V

S. No.	COURSE CODE		COURSE TITLE	PERIODS			EVALUATION SCHEME								GRAND TOTAL	CONTACT HOURS (L+T+P)	CREDITS			Course Attributes							Sustainable Development Goals	
	Theory	Practical/P ractices		L	T	P	THEORY					PRACTICAL/PRACTICES					Theory	Practical/ Practices	Total	Employability	Entrepreneurship	Skill Development	Gender Equality & Environment & Sustainability	Human Value	Professional Ethics			
							CIE-I	CIE-II	TA	ESE	TOTAL	INTERNAL	ESE	TOTAL														
1	BCA301		Software Engineering	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4,9
2	BCA302	BCP302	Programming in VB,Net	3	1	2	20	20	10	100	150	20	30	50	200	6	4	1	5	√		√						4,9
3	BCA303		Management Information Systems	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4,9
4	BCA304		Optimization Techniques	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4
5	BCA305	BCP305	Web Technology	3	1	2	20	20	10	100	150	20	30	50	200	6	4	1	5	√		√						4,9
6	BCA309		Disaster Management	3	0	0	20	20	10	50	100	0	0	0	100	3	0	0	0					√				4,11,13
7		BPW301	Project Work Phase-I			6	Synopsis, Literature, Survey & Presentation					50	External Assessment		100	150	6	0	3	3	√		√					4,9
8	PDP103		Personality Development Programme-III	0	0	2										2	0	0	0	√		√				√	4	
TOTAL				18	5	12	120	120	60	550	900	40	60	200	1100	35	20	5	25									