



**SWAMINARAYAN
UNIVERSITY**
THE RESERVOIR OF ALL KNOWLEDGE

Teaching and Examination Scheme*

BACHELOR OF COMPUTER APPLICATION Sem - 5

Academic Year : 2425

Print Date : 27/02/2026

Subject Code	Subject Name	Teaching Scheme (Hours)			Credits	Theory Marks		Tutorial/ Practical Marks		Elective	Total Marks
		Theory	Tutorial	Practical		FINAL EXAM	IA	CSE (Internal)	Viva (Practical Viva)		
BCA1501	MOBILE APPLICATION DEVELOPMENT	3	0	4	5.00	60	40	30	20	0	150
BCA1502	BIG DATA ANALYTICS	3	0	4	4.00	60	40	30	20	0	150
BCA1503	ARTIFICIAL INTELLIGENCE	3	0	4	5.00	60	40	30	20	0	150
BCA1504	CLOUD COMPUTING	2	0	2	3.00	60	40	30	20	0	150
BCA1505	DIGITAL MARKETING	0	0	4	2.00	0	0	60	40	0	100
BCA1506	DATA SCIENCE	2	0	2	3.00	60	40	30	20	0	150
L-ITCS-101	LIBRARY	0	0	2	0.00	0	0	0	0	0	0
S-ITCS-101	SPORTS	0	0	2	0.00	0	0	0	0	0	0

We have verified all details of above subjects: Syllabus, Teaching Scheme and Marks etc.

Online Time Table Coordinator

Dept. Coordinator/ HoD

