

SARDAR PATEL UNIVERSITY
Structure for B.C.A. Semester – 1
(Effect from June, 2018)

Type of Course	Course code	Course Title	T/ P	Credit	Class room/lab hrs per week	Marks			
						External	Exam Duration	Internal	Total
Core – 1	US01CBCA21	Programming Fundamental Using C	T	4	4 hrs	70	3 hrs	30	100
	US01CBCA22	Programming Fundamental Using C Lab	P	2	4 hrs	50	2 hrs	-	50
Core – 2	US01CBCA23	Web Application Development - I	T	4	4 hrs	70	3 hrs	30	100
	US01CBCA24	Web Application Development - I Lab	P	2	4 hrs	50	2 hrs	-	50
Core – 3	US01CBCA25	Fundamental of Computer Organization	T	4	4 hrs	70	3 hrs	30	100
	US01CBCA26	Office Applications Lab	P	2	4 hrs	50	2 hrs	-	50
Ability Enhancement	US01ABCA21	Communication Skills in English-I	P	2	2 hrs	50	2 hrs	-	50
Skill Enhancement	US01SBCA21	Environmental Studies	T	2	2 hrs	35	2 hrs	15	50
	Total Credit			22					