



C. U. SHAH UNIVERSITY, WADHWAN CITY.

Faculty of Computer Science

Teaching & Evaluation Scheme

Bachelor of Computer Applications (B. C. A.) Sem. II

Branch Code : 02 | W.E.F. : 2022-23

Sr. No	Subject Code	Subject Name	Teaching hours/ Week			Credit Hours	Credit Point	Evaluation Scheme/ Semester											
			Th	Tu	Pr			Theory				Practical				Total			
								Internal Assessment		End Semester Exams		Internal Assessment		End Semester Exams					
								Marks	Duration	Marks	Duration	Marks	Duration	Marks	Duration				
1	4CS02AOB1	Object Oriented Concepts	4	--	4	8	6	15(SE)	1Hr	70	2½ Hrs.	50(IP)	1 ½ Hrs.	---	--	200			
								15 (CE)	--			50(CE)	--						
2	4CS02ACA1	Computer Architecture And Organization	4	--	--	4	4	15(SE)	1Hr	70	2½ Hrs.	--	--	--	--	100			
								15 (CE)	--			--	--	--	--				
3	4CS02ABP1	Basics of PHP Programming	4	--	4	8	6	15(SE)	1Hr	70	2½ Hrs.	50(IP)	1 ½ Hrs.	---	--	200			
								15 (CE)	--			50(CE)	--						
4	4CS02ADM1	Database Management system	4	--	2	6	5	15(SE)	1Hr	70	2½ Hrs.	--	--	--	--	100			
								15 (CE)	--			--	--	--	--				
5	4CS02ASD1	System Analysis and Design	4	--	--	4	4	15(SE)	1Hr	70	2½ Hrs.	25(IP)	1 Hr.	---	--	150			
								15 (CE)	--			25(CE)	--						
Total			20	--	10	30	25	150	--	350	--	250	--	--	--	750			

Th: Theory, **Tu:** Tutorial, **Pr:** Practical, **SE:** Sessional Examination **IP:** Internal Practical Examination **CE:** Continuous Evaluation (Assignment / Class Performance / Seminars / Presentations / Class performance / field work / Project).

Note: Theory 1 hour = 1 Credit, Tutorial / Practical 2 hour = 1 Credit