

SARDAR PATEL UNIVERSITY

Vallabh Vidyanagar, Gujarat (Reaccredited with 'A' Grade by NAAC (CGPA 3.25) Syllabus with effect from the Academic Year 2022-2023

PROGRAMME STRUCTURE MCA Semester: IV

Programme Outcome (PO) - For MCA Programme	The objective of the MCA programme is to prepare post-graduates for software industry, corporate sector, government organizations and academics by providing skill-based education in the core and emerging areas of computer applications. The programme emphasizes on giving the students a sound background in theoretical and skill-oriented courses relevant to the latest trends in software development.
Programme Specific Outcome (PSO) - For MCA Semester - IV	The objective of the MCA programme is to prepare post-graduates for software industry, corporate sector, government organizations and academics by providing skill-based education in the core and emerging areas of computer applications. The programme emphasizes on giving the students a sound background in theoretical and skill-oriented courses relevant to the latest trends in software development.

101 ass	 (i) At least 40% Marks in the University Examination in each paper and (ii) At least 40% Marks in the total of Internal and the University Examination in each paper. 	
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Course Type	Course Code	Name Of Course	Theory/ Practical	Credit	Exam	Component of Marks		
					Duration	Internal	External	Total
					in hrs	Total	Total	Total
Core Course	PS04CMCA51	Project Work	=	25	=	120	280	400

