



SARDAR PATEL UNIVERSITY
Master of Computer Applications (MCA)
Course Structure
(effective from June 2020)

MCA Course Structure for Semester III

SEMESTER-III					
	PAPER CODE & TITLE	CREDITS	EXT.	INT.	TOT.
Core Courses	PS03CMCA31 : Web Application Framework	4	70	30	100
	PS03CMCA32 : Mobile Application Development	4	70	30	100
	PS03CMCA33 : Artificial Intelligence	4	70	30	100
	PS03CMCA34 : Computer Graphics	4	70	30	100
	PS03CMCA35 : Practicals based on PS03CMCA31 & PS03CMCA32	3	70	30	100
	PS03CMCA36 : Project Work (In-house)	2	70	30	100
Elective Course	Elective-II	4	70	30	100
Total Credits		25			

Elective-II (Any One)	PS03EMCA37 : Cloud Computing and Distributed Systems
	PS03EMCA38 : Machine Learning
	PS03EMCA39 : Data Science & Big Data Analytics
	PS03EMCA40 : Advanced Java