PRN:		Course Code :	MCA108

Second-Year **M.C.A.**End Semester Examination Winter 2022

WEB TECHNOLOGIES Backlog

Day and Date: Saturday, 17.12.22 Max Marks: **100**

Time : 10.30am - 1.30pm Duration: **03** hrs

Instructions: All questions are compulsory.

			Marks	Bloom's Level	CO
Q.1		**Attempt the following**			
	a)	Distinguish between HTML and HTML5	08	L4	CO1
	b)	Explain HTML with its structure	08	L2	CO1
		OR			
	b)	Illustrate the concept of form with its two controls..	08	L2	CO1
Q.2		**Attempt the following**			
	a)	Differentiate between CSS testing and CSS3.	08	L4	
	b)	Illustrate CSS3 Table.	08	L3	CO2
		OR			
	b)	Discuss id and class selector in CSS with its example	08	L3	CO2
Q.3		**Attempt any two from the following**			
	a)	Use the concept JS Arrays to display 1 to 10 number	08	L3	CO3
	b)	Discuss the concept **JavaScript pop-up boxes**	08	L3	CO3
	c)	Write a program to display sum of 10 number using JS Array and Loop	08	L5	CO3
Q.4		**Attempt any two of the following**			
	a)	Design the web application using JQuery plugin	08	L6	CO3
	b)	List and explain the **features of jQuery**.	08	L2	CO3
	c)	Use Document Ready Function to load the other controls in HTML application	08	L3	CO3
Q.5		**Attempt any Two of the following**			
	a)	Explain looping concept in PHP.	09	L2	CO3
	b)	Differentiate between 1-D array and 2-D array in PHP .	09	L4	CO3
	c)	Illustrate the Switch statement in PHP	09	L3	CO3
Q.6		**Attempt any Two of the following**			
	a)	Classify different ways for database connectivity in PHP	09	L4	CO4
	b)	Use fetching, saving, updating and deleting to generate application for student.	09	L3	CO4
	c)	Discuss working of database by configuring codeIgniter	09	L3	CO4

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