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KADI SARVA VISHWAVIDYALAYA

BE SEMESTER-III Examination May - 2024

Subject	Name:	IT	Workshop
Subject	Code:	CT	305-N

Date: 06/05/2024

Time: 12:00 pm to 3:00 pm

Total Marks: 70

Instructions:

- 1. Answer each section in separate answer sheet.
- 2. Use of scientific calculator is permitted.
- 3. All questions are Compulsory.
- 4. Indicate clearly, the option you attempt along with its respective question number.
- 5. Use the last page of main supplementary of rough work.

Section-I

Q-1	(A)	Explain Ordered list and Unordered list tag with example.						[5]
~ -	(B) Write an HTML code to display following table.							[5]
	(D)	** 1110 t	A	В		С		
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		151.4		J	1	ζ		
, .	(C)	I jet C	99 selectors F	xnlain any thre	e CSS selector	s with example.		[5]
	(C)	List C	DD 8010010101		OR			
	· (C)	Explai	n img tag and	anchor (a) tag v	with example.			[5]
	(-)	, หรืเร						[5]
Q-2	(A)			in Internal and				
•	(B)	Expla	in the use of fr	ameset in web	site design with OR	proper example	• .	[5]
~ ^		Dunio	in CSS hacker	ound image pro	-	itable example.	•	[5]
Q-2	Q-2 (A) Explain CSS background image properties with suitable example. (B) Explain CSS Text and Font properties with example.							[5]
	(B)	Expla	in CSS Text ai	na rom propert	ies with examp			
Q-3	(À)	Write	a javascript pr	ogram to check	whether enter	number is prime	or not.	[5]
-	(B)	What	is DHTML? E	explain with sui	table example.			[5]
-		*** *********************************	in a conjust m	rooms to checl		number is armst	rong or not.	[5]
Q-3	(A)	Write a javascript program to check whether enter number is armstrong or not. Design HTML form with (Name, Address, Mobile Number and submit button),					[5]	
	(B)	Desig write	a javascript to	validate Name	and Mobile Ni	umber.	g Suomine Outloady,	L-3
	. •	i. ii	Name sh Enter va	ould not be em lue must be nu	pty meric.			

Section-II

Q-4	(A)	Create an XML file and XML schema file to store student information.		
	(B)	Write note on Document Object Model.	[5]	
	(C)	List mouse events in Javascript. Explain any two events with proper example.	[5]	
		OR		
	(C)	What is Ajax? State advantage and disadvantage of Ajax.	[5]	
Q-5	(A)	Differentiate below.	[5]	
	(*)	i. GET and POST Method ii. ECHO and PRINT		
,	(B)	Write a PHP program to make sum of first 100 even numbers.	[5]	
		OR		
Q-5	(A)	Explain database connectivity in PHP with example.	[5]	
	(B)	Explain associative array in PHP with example.	[5]	
Q-6	(A)	Explain useful functions of Scilab.	[5]	
	(B)	Differentiate between HTML and XML.	[5]	
	()	OR		
Q-6	(A)	Write a PHP program to check weather enter year is leap year or not.	[5]	
	(B)	Differentiate between web browser and web server.	[5]	