Seat No.: Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-V (NEW) EXAMINATION - WINTER 2022

Subj	ect (Code:3151606 Date:06-0	01-2023
Subj	ect l	Name:Web Development	
Time:10:30 AM TO 01:00 PM Total Mar			
Instru			
		Attempt all questions.	
		Make suitable assumptions wherever necessary. Figures to the right indicate full marks.	
	3. 4.	Simple and non-programmable scientific calculators are allowed.	
	••	bimple and non-programmable selentific calculators are anowed.	MARKS
Λ1	(a)	Define term: WWW	03
Q.1	(a) (b)		03 04
	(c)	Elaborate HTTP Protocol Header, HTTP Request and HTTP. Response	07
	(C)	Elaborate III II Trotocol Headel, III II Request and III II . Response	07
Q.2	(a)	Define term: SEO	03
	(b)		04
	(c)	Give the difference between Client side Scripting and Server Side	07
		Scripting.	
		OR	
	(c)		07
		example.	
0.1	(.)	What is made to 9 Harmid is made all lands and in 9	02
Q.3	(a)		03 04
	(b)	What is Cascading Style Sheet? Compare inline, embedded and external style sheet with example	04
	(c)	Define Frameset, Frame Tag. Divide the web page into four equal parts	07
	(0)	each individual part displays different web page.	07
		OR	
Q.3	(a)	Write CSS code for the following:	03
		i) set the background color for the hover and active link states to	
		"yellow".	
		ii) Set the list style for unordered lists to "square".	
	(3.)	iii) See 'paper.gif' as the background image of the page.	0.4
	(b)	±	04
	(c)	Write an HTML and JavaScript program which accepts N as input and	07
		print first N odd numbers.	
Q.4	(a)	Define term : JSON	03
۷۰.	(b)		04
	(c)	Explain pop-up boxes in javascript with example.	07
		OR	
Q.4	(a)	Interpret PHP Function: Implode and Explode	03
	(b)		04
	(c)	Prepare a java script solution to validate registration form including	07
		email address entered by user.	
0.5	(a)	Define term: IOUEDV	02
Q.5	(a) (b)	Define term: JQUERY Prepare a PHP Code to read and write content from File.	03 04
	(c)	Prepare a PHP Code to manage online shopping cart using session.	07
	ν,		J.

Q.5	(a)	Define term: AJAX	03
	(b)	Differentiate Cookie and Session.	04
	(c)	Develop a web page which contains two list box. First list ask to select	07
	` '	State and according to state selection second list box loads name of city.	
		Develop it using AJAX.	

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