

BCA (Bachelor of Computer Applications)
SARDAR PATEL UNIVERSITY Vallabh Vidyanagar, Gujarat
BCA (Semester-II)
Course Code: US02MIBCA03
Title of the Course: Web Application Development - II
QUESTIONS BANK

UNIT-1

MULTIPLE CHOICE QUESTIONS

1.	DHTML stands for _____	
	a. Discrete HTML	b. Dynamic HTML
	c. DOM HTML	d. Document HTML
	ANSWER: B	
4.	To connect an external Style Sheet with HTML file _____ must be used	
	a. <script>	b. <style>
	c. <link>	d. style attribute
	ANSWER: C	
5.	To have an inline style sheet in HTML file, _____ must be used	
	a. <script>	b. <style>
	c. <link>	d. style attribute
	ANSWER: D	
6.	Class names in Style rules are indicated using _____ symbol	
	a. . (dot)	b. # (Hash)
	c. < >	d. { }
	ANSWER: A	
7.	Which of the following is a relative length unit?	
	a. in	b. cm
	c. pt	d. px
	ANSWER: D	
8.	To include a file path in CSS, _____ must be used	
	a. src	b. href
	c. url()	d.
	ANSWER: C	
9.	Id names in Style rules are indicated using _____ symbol	
	a. . (dot)	b. # (Hash)
	c. < >	d. { }
	ANSWER: B	

10.	serif, san-serif, cursive, fantasy and monospace are the values of _____ property	
	a. font-family	b. font-size
	c. font-style	d. font-weight
	ANSWER: A	
11.	_____ is used to give the italic or oblique effect to text	
	a. font-family	b. font-size
	c. font-style	d. font-weight
	ANSWER: C	
12.	Bold, bolder, lighter are the values of _____ property	
	a. font-family	b. font-size
	c. font-style	d. font-weight
	ANSWER: D	
13.	_____ CSS property is used to give color to the text	
	a. bgcolor	b. color
	c. Background-color	d. rgb()
	ANSWER: B	

14.	repeat, repeat-x, repeat-y, no-repeat are the values of _____ property	
	a. background-color	b. background-image
	c. url()	d. background-repeat
	ANSWER: D	

15.	_____ property is used to give a hanging indent effect to a block level element	
	a. text-indent	b. margin-left
	c. margin-top	d. border-left
	ANSWER: A	

16.	left, center, right, justify are the values of _____ property	
	a. text-indent	b. text-align
	c. text-transform	d. text-decoration
	ANSWER: B	

17.	capitalize, uppercase, lowercase are the values of _____ property	
	a. text-indent	b. text-align
	c. text-transform	d. text-decoration
	ANSWER: C	

18.	underline, overline, line-through, blink are the values of _____ property	
	a. text-indent	b. text-align
	c. text-transform	d. text-decoration
	ANSWER: D	

19.	thin, medium, thick are the values of _____ property	
	a. font-size	b. border-width
	c. margin-top	d. font-weight
	ANSWER: B	

20.	dotted, solid, groove are the values of _____ property	
	a. font-size	b. border-width
	c. border-style	d. font-style
	ANSWER: C	

21.	To control the distance between an element and the one above it _____ property is used	
	a. margin-top	b. border-top
	c. margin-bottom	d. border-bottom
	ANSWER: A	

LONG QUESTIONS

1.	What is DHTML? Explain Uses(Application) of DHTML.
2.	Write a short note on Components of DHTML in detail.
3.	Explain the various ways to give styles to an HTML file with proper example.
4.	Write a note on Selectors(ID&CLASS) in CSS with proper example.
5	Write a note on CSS and Advantages of CSS in detail.
6.	Write a note on Font & Text properties in CSS with proper example.
7.	Write a note on Background & List properties in CSS with proper example.
8.	Write a note on Border& Margin properties in CSS with proper example.
9.	Write a note on Creating layers including all properties & giving colors to hyperlinks in CSS with proper example..

UNIT-II: MULTIPLE CHOICE QUESTIONS

1.	Scripts are executed by the Browser.	
	a. Client-side	b. Server-side
	c. CSS	d. HTML
	ANSWER: A	
2.	Client-side scripts are written in	
	a. HTML	b. CSS
	c. DOM	d. JavaScript
	ANSWER: D	
3.	The main use of Client-side scripts is	
	a. Data input in form	b. Data validation
	c. Display messages	d. Generate HTML pages
	ANSWER: B	
4.	The code which is used to connect to the database must be	
	a. written in server-side scripts	b. written in client-side scripts
	c. written in CSS	d. executed by browser.
	ANSWER: A	
5.	The code written in is visible to the visitor of the site.	
	a. CSS	b. server-side scripting language
	c. client-side scripting language	d. ASP
	ANSWER: C	
6.	The code written in is not visible to the visitor of the site.	
	a. CSS	b. server-side scripting language
	c. client-side scripting language	d. HTML
	ANSWER: B	
7.	You need a to execute a server-side script.	
	a. Browser	b. Client
	c. Server	d. Web server
	ANSWER: D	
8.	The scripts which executes based on user action or some condition are written in	
	a. CSS	b. JavaScript
	c. PHP	d. ASP
	ANSWER: B	
9.	Where can you write the JavaScript within your HTML code?	
	a. In <HEAD> only	b. In <Body> only
	c. In <HEAD> and <BODY> both	d. None of these
	ANSWER: C	
10.	Which attribute of <SCRIPT> tag is used to specify the language of script?	
	a. language or Type	b. Name
	c. Id	d. None of these
	ANSWER: A	
11.	Javascript is an	

	a. Object-created language	b. Object-based language
	c. Object-interpreted language	d. None of these
	ANSWER: B	

UNIT-II: LONG QUESTIONS

1.	What is Scripting? Explain Client-side scripting with Advantage & Disadvantages in detail.
2.	What is Scripting? Explain Server-side scripting with Advantage & Disadvantages in detail.
3.	Differentiate between Server-side and Client-side scripting.
4.	Discuss advantages of JavaScript in brief.
5.	Write a note on Applications of JavaScript in detail.