Seat No.:	
-----------	--

P.T.O.

# **MP-103**

#### May-2022

## B.C.A, Sem.-II

### CC-109: Dynamic HTML and XML

e: 2 H	lours]		[Max. Marks:	[Max. Marks: 50		
Instructions :		(1)	All Questions in Section – I carry equal marks.			
	(	(2)	Attempt any <b>two</b> questions in Section – I.			
	(	(3)	Question – 5 in Section – II is Compulsory.			
			Section – I			
Ansv	wer the	follo	wing:			
(A)	Explai	in all	media elements with attributes and example.	10		
(B)	List ar	nd ex	plain any five input type attribute values in form with example.	10		
Ansv	wer the	follo	wing:			
(A)	What	are e	vents in JavaScript? Explain any five events with example.	10		
(B)	Define	e Java	aScript. Explain built-in functions of JavaScript with example.	10		
Ansv	wer the	follo	wing:			
(A)	What	is tra	versing? Explain methods with example to find parent element.	10		
(B)	What	is JQ	uery? Explain basic syntax and document ready event with example.	10		
Ansv	wer the	follo	wing:			
(A)			•	10		
(B)				10		
	Answ (A) (B) Answ (A) (B) Answ (A) (B)	Answer the (A) Explain (B) List and Answer the (A) What and (B) What and Answer the (A) What and (B) What and (B) What and (B) Differ	Answer the followard (A) Explain alloward (B) List and explain alloward (B) Define Java (B) Define Java (B) What is traver (B) What is JQuart (A) What is Desample.  (B) Differentiate (B) Differentiate (B) Differentiate (B)	Answer the following:  (A) What is traversing? Explain methods with example to find parent element.  (B) What is JQuery? Explain basic syntax and document ready event with example.  Answer the following:  (A) What is DTD? Explain element and attribute type declaration in DTD with example.		

1

**MP-103** 

#### Section - II

Atter	mpt the following: (Any Five)								
(1)	The	element is used	l to r	ender simple graphics such as line art,					
	rectangle and other custom graphical elements in HTML5.								
	(a)	Graph	(b)	Canvas					
	(c)	Drawing	(d)	Shape					
(2)	Theelement is used to specify a list of predefined option for input control in HTML5.								
	(a) <datalist></datalist>			<embed/>					
	(c)	<source/>	(b) (d)	<shape></shape>					
(3)	Which one of the following is correct output for the following given JavaScript								
	code:								
	string X= "Good";								
	string Y="Evening";								
	alert(X+Y);								
	(a)	Good	(b)	Evening					
	(c)	GoodEvening	(d)	Undefined					
(4)	It is	possible to nest functions in Ja	avaSc:	ript. (T/F).					
(5)	\$ sig	gn is used to define/access jQu	ery.(T	<sup>7</sup> /F).					
(6)	The correct syntax to set the background color of all h1 elements to yellow in								
	j Query								
	(a)	\$("h1").style("background-	(b)	\$("h1").layout("background-					
		color","yellow");		color","yellow");					
	(c)	\$("h1").html("background-	(d)	\$("h1").css("background-					
		color","yellow");		color","yellow");					
(7)	XML has custom tags. (T/F)								
(8)	The process of checking whether a document conforms to the rules of DTD is called								
	(a)	Checking	(b)	Validation					
	(c)	Confirmation	(d)	Declaration					
(9)	All XML elements must have a closing tag. (T/F)								
(10)	O) < legend> is used to assign a caption to a set of form fields as defined by < fieldset> element. (T/F)								

MP-103 2