Nagarjuna Degree College 15624 38/36, Ramagondanahalli, Yelahanka Hobli, Bengaluru - 560 064.

VI Semester B.C.A. Degree Examination, September/October - 2022

COMPUTER SCIENCE

Web Programming

(CBCS Scheme 2019-2020)

Paper: BCA 603

Time: 3 Hours

Maximum Marks: 70

Instructions to Candidates:

Answer all sections.

SECTION-A

Answer any ten questions. Each question carries two marks.

 $(10 \times 2 = 20)$

- 1. What is a protocol? Mention them.
- 2. What is a web browser? Name them.
- 3. What are domain and subdomain.
- 4. What is padding?
- 5. What is universal selector in CSS? Illustrate.
- 6. What is the use of and <div> tag.
- 7. Mention any 2 composite data types in Java Script.
- 8. What is web services? Mention them.
- 9. What do you mean by Relative Positioning?
- 10. List any 2 keyboard events.
- 11. What is DTD? What it's significance?
- 12. Define XML.

P.T.O.

SECTION - B

	Ans	swer any five questions. Each question carries 10 marks.	(5×10=50)
13.	a)	Explain table tag and its subtags with an example.	(5)
	b)	Explain http request and response Message with an example.	(5)
14.	a)	What is a <form> tag? Explain any four form elements.</form>	(5)
	b)	Discuss the different types of lists in XHTML with examples.	(5)
15.	a)	What are the different levels of CSS? Explain.	(5)
	b)	Write a Javascript program to illustrate any two mouse events.	(5)
16.	a)	What is a Javascript? Mention the features of Java Script.	(5)
	b)	Write a Java Script code to find factorial of a given number.	(5)
17.	a)	Explain alert(), confirm() and prompt() method of window object.	(5)
	b)	Differentiate between HTML and XHTML.	(5)
18.	Wh	at is an array in JavaScript? Write a JavaScript to illustrate different method	
19.	a)	What are the different types of Positioning techniques? Explain.	(5)
	b)	Write a short note on DOM.	(5)
20.	a)	Explain XHTML events.	(5)
	b)	What do you mean by XML name space? Explain.	(5)