LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.Sc.& B.C.A. DEGREE EXAMINATION – **COMPUTER SCIENCE& APPLI.**

SECONDSEMESTER – APRIL 2017

CS 2503 / CA 2503 - WEB DESIGNING

Date: 04-05-2017   Dept. No.   Max. : 100 Marks
Time:01:00-04:00

SECTION-A

ANSWER ALL THE QUESTIONS: (10X2 = 20)

1. What is telnet?

2. What are the three types of lists?

3. What are HTML forms?

4. Differentiate internal style with External style.

5. What is Date object in JavaScript?

6. Name any two JavaScript functions which are used to convert nonnumeric values into numbers?

7. What is XSLT?

8. What is DOM?

9. *List the two different types of colors used in Flash?*

10. What are the 4 different groups of Tools panel?

SECTION-B

ANSWER ALL THE QUESTIONS: (5 X 8 = 40)

11.   a) Explain the various attributes of <IMG> tag?

(OR)

b) Explain the important attributes of <frameset>?

12.   a) What is CSS? What are the benefits of CSS?

(OR)

b) Write down the steps to build a website.

13.   a) List and explain the advantage of JavaScript.

(OR)

b) Explain the operators and expressions in JavaScript.

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14. a) Explain the benefits of XML in detail.

(OR)

b) List the Components of the XML Declaration:

15. a) What is guide layer? Write the steps to create the guide layer.

(OR)

b) What is motion guide? Explain the steps to define the path for a animated element using a motion guide?

SECTION-C

ANSWER ANY TWO: **(2 X 20 = 40)**

16 i)Explain the various ways of applying CSS to an HTML document?

ii) List and explain the most frequently used form attributes

17 i) Write a JavaScript code block, which checks the contents entered in a form's text element.

If the text entered is in the lowercase, convert to uppercase. Make use of function

toUppercase()

ii) What is XML name space? Explain with example

18 i) Explain motion tween and shape tween with necessary steps.

ii) What is XSL? Explain the three main parts of XSL?

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