LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034
B.C.A.DEGREE EXAMINATION – COMPUTER APPLICATIONS
FIRST SEMESTER – APRIL 2019
16/17/18UCA1MC01- WEB DESIGNING
Date: 03-04-2019 Dept. No. Max. : 100 Marks
Time: 01:00-04:00
Part A
Answer ALL the Questions $(10 * 2 = 20)$
1. Give any four formatting tags in HTML.
2. Give the code to include an image which acts as a link to next page.
3. Define Dynamic HTML.
4. How boxes can be created using CSS.
5. Give the JavaScript Operators.
6. Define Arrays. How is it declared in JavaScript?
7. Expand XML. Give its uses.
8. How can comments be given in XML?
9. What is Extensible Style Language?
10. Give the difference between Elements and Attributes.
Part B
Answer ALL the Questions $(5 * 8 = 40)$
11. (a)State the uses of Lists. Explain its types with examples.
(or)
(b)What are Frames? Write a HTML code to divide the page into frames like the following
12. (a)Explain CSS Color & Background properties.
(or)
(b)Write short notes on displaying, positioning and floating an element using CSS.
13. (a)Elaborate on the various types of JavaScript Dialog Boxes.
(or)
(b)Discuss about any two mathematical and string functions in JavaScript.

14. (a)Write short notes on XML Schema.

(or)

(b) Define PI. Give its Syntax and Rules.

15. (a)Explain DTD with examples.

Answer Any TWO Questions

(or)

(b) Give the features and advantages of SAX Parser.

Part C

(2 * 20 = 40)

16. (a) Give the purpose of Forms. Explain all the Form elements.

(b) State the uses of style sheet. Give its format. Explain Font and Text styles.

17. (a) Write short notes on JavaScript Control Structures.

(b) Discuss about XML Namespaces

18. (a) Write notes on XML Document Object Model.

(b) Define Table in HTML. Explain all the attributes that can be included in a table tag.

