

**LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034**



**B.C.A.DEGREE EXAMINATION –COMPUTER APPLICATIONS**

**FIRST SEMESTER – APRIL 2018**

**17/16UCA1MC01- WEB DESIGNING**

Date: 25-04-2018

Dept. No.

Max. : 100 Marks

Time: 01:00-04:00

**PART – A**

**Answer ALL questions:**

**(10x2=20 Marks)**

1. Write the different types of headings tags in HTML.
2. Give the structure of HTML.
3. What is CSS?
4. Enlist the various fonts' attributes?
5. What are Java Script Data Types?
6. What is string object?
7. Give the features of XML.
8. What is XML Element?
9. Define: DTD
10. Write the main Function of DOM.

**PART – B**

**Answer ALL questions:**

**(5x8=40 Marks)**

11. a. What are the types of List? Explain with example.

**(or)**

b. Discuss about the images and link in HTML with example

12. a. Explain about the font and text styles in CSS with example.

**(or)**

b. Discuss about the displaying, positioning an element in CSS with example.

13. a. Discuss about the control structures in java script with example.

**(or)**

b. Explain about the arrays in java Script with example.

14. a. Explain about the XML namespaces with example.

**(or)**

b. Discuss about the CSS in XML with example.

15. a. What is XSLT? What is the usage of XSLT? Give example of XSLT.

**(or)**

b. List the different types of DTD. Explain with example.

**PART – C**

**Answer any TWO Questions:**

**(2x20=40 Marks)**

16. a. Explain about the table tag with its attributes and example.

**(or)**

b. Discuss about the background and color gradients in CSS with example.

17. a. Explain about the different types of object in Java Script with example.

**(or)**

b. Write a XML program to navigate the records.

18. a. Explain in detail about DOM with example.

**(or)**

b. Discuss about the functions in Java Script with example.

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