



LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.C.A. DEGREE EXAMINATION – COMPUTER APPLICATIONS

FIRST SEMESTER – NOVEMBER 2017

17/16UCA1MC01 – WEB DESIGNING

Date: 06-11-2017

Dept. No.

Max. : 100 Marks

Time: 01:00-04:00

PART A

ANSWER THE FOLLOWING

10*2=20

1. What is the use of hyperlink tag in HTML?
2. What is the need of using form in HTML?
3. Enlist various categories of properties used in CSS.
4. Explain inline, embedded and external style sheets.
5. What are the uses of JavaScript?
6. Define Operators in JavaScript.
7. What is the role of xml?
8. List the advantages of XML over HTML.
9. What are DTD entities? Give Example.
10. What are the different levels of DOM?

PART-B

ANSWER THE FOLLOWING

5*8=40

11. a. List and explain any four html elements in detail.
(or)
11. b. Explain how tables can be inserted into HTML document with example.
12. a. Explain in detail about Cascading Style Sheets with suitable examples.
(or)
12. b. Explain is CSS positioning? Explain it with illustrative examples
13. a. Explain the operators in the java scripts with examples.
(or)
13. b. Explain how functions can be written in Java script with an example.
14. a. Write a short note on XML?
(or)
14. b. Explain the features of cascading style sheet.
15. a. Explain Dom based Xml Processing.
(or)
15. b. Discuss about Document Type Definition.

PART-C

ANSWER ANY TWO

2*20=40

16. a. What is the significance of using forms on the web page? Enlist various components used on form.
b. Explain any eight CSS text properties.
17. a. List and explain the Control statements in java scripts?
b. Explain in detail XML namespaces and Schema.
18. a. Explain in detail about SAX Parser.
b. What is frame? What are the benefits of frame? Explain in detail the creation of different kinds of frames.
