# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



### B.C.A.DEGREE EXAMINATION - COMPUTER APPLICATIONS

FIRSTSEMESTER - APRIL 2017

### 16UCA1MC01- WEB DESIGNING

Date: 19-04-2017 Dept. No. Max.: 100 Marks

Time: 09:00-12:00

#### PART-A

# **Answer all questions:**

(10\*2=20)

- 1. List the different types of header tag and its used.
- 2. Give the syntax for image Tag
- 3. Mention the components of DHTML
- 4. What is the use of marquee tag?
- 5. Write the rules for constructing names for variables.
- 6. Give the use of math object.
- 7. Difference between XML and HTML.
- 8. What is schema in XML?
- 9. List the three parts of DOM.
- 10. What is SAX parser?

### PART-B

# **Answer all questions:**

(5\*8=40)

- 11. (a) Explain about List and its Type with Example.
  - (ÔR)
- (b) Write a HTML program to display a table with student details.
  - 12. (a) How do you move the object in DHTML? Explain with suitable example.

(OR)

- (b) Explain about Style attribute and Style Tag with suitable examples.
  - 13. (a) What is an array? Explain about the arrays in java script with example.

(OR)

- (b) Explain about the data, Boolean, number objects with example.
  - 14. (a) Explain about the XML syntax, attributes and elements with example.

(OR)

- (b) Write short notes on XML namespaces with example.
  - 15. (a) What is XSL? Explain in detail with example.

(OR)

(b) Explain about the XML-DOM Models in detail.

# PART-C

Answer all questions: (2\*20=40)

- 16. (a) Explain in detail about the form and its attributes with suitable example.
  - (b) Discuss about the CSS and its table layout with example.
- 17. (a) Illustrate the control statements in java script with example.
  - (b) Explain XML schema with example.
- 18. (a) What is DTD? Explain its type with example.
  - (b) Discuss in detail about dialog boxes in JavaScript.

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