

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

**B.Sc. DEGREE EXAMINATION – COMPUTER SC.**

SIXTH SEMESTER – APRIL 2010

**CSC 602 - ASP AND XML PROGRAMMING**

Date & Time: 03/05/2010 / 9:00 - 12:00 Dept. No.

Max. : 100 Marks

**PART A**

**Answer ALL the Questions:**

**(10 x 2 = 20 marks)**

1. What is the difference between ASP and HTML?
2. Write any four types of VBScript datatypes.
3. What is the output for the following?
  - (i) s="ComputerScience" mid(s,4,9)
  - (ii) s="LoyolaCollege " trim(s)
4. Write any two methods of Response object.
5. What is the role of ADO in ASP.
6. What is the use of Ad rotator component?
7. What is XML?
8. List out any four XML Syntax rules.
9. What is the use of Extented style sheet language?
10. Mention the advantage of CSS.

**PART B**

**Answer ALL the Questions:**

**(5 x 8 = 40 marks)**

- 11 (a) Write a VBScript program to demonstrate Action event.  
(or)  
(b) Write short notes on Global.asa
- 12 (a) Write programs in ASP to demonstrate post method and get method.  
(or)  
(b) Write a short note on various properties and methods of Request object.
- 13 (a) What is Cookie? Write the ASP code to create cookie.  
(or)  
(b) Write a short note on ASP components.
- 14 (a) Write the XML program to design book information  
(or)  
(b) Write a short note on XML namespaces.

15 (a). Explain the features of XSL.

(or)

(b). Write a short note on CSS.

**PART C**

**Answer any TWO:**

**(2 x 20 = 40 marks)**

16 (a) Write a VBScript program to add two values retrieved from user inputs and display the result in a textbox.

(b) Explain in detail the Response Object in ASP.

17 (a) Explain in detail about the features of XML.

(b) Explain in detail about different types of DTD with an Example

18 (a) Write a XML program to display the student detail in the form of table using XSL.

(b) Write an ASP program to connect with the database and display the result in the Webpage.

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