LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

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

 SIXTH SEMESTER – NOVEMBER 2010

 **CSC 602 – ASP AND XML PROGRAMMING**

 Date : 02-11-10 Dept. No. Max. : 100 Marks

 Time : 1:00 - 4:00

**PART A**

**ANSWER ALL THE QUESTIONS (10 X 2 = 20)**

1. What is the advantage of server side scripting languages?
2. Write any four types of VBScript data types?
3. Write any four objects available in ASP.
4. Write any two methods of Response Object.
5. Write any four component types inn ASP
6. What is the role of ADO in ASP?
7. What are the differences between HTML and XML?
8. What are Root Elements in XML?
9. What are XPointers?
10. Write down the differences between CSS and XSL.

**PART B**

 **ANSWER ALL THE QUESTIONS ( 5 X 8 = 40)**

11 a) Write a VBScript program to read two values and display the result.

 (OR)

 b) Explain VBScript events with example

12 a) How do you create Components in ASP with session scope?

 (OR)

 b) Write down the properties and methods of ***get*** method

13 a) Explain ***adrotator*** component with example

 (OR)

 b) Explain collaborated data objects with example

14 a) Explain XML namespaces with example

 (OR)

 b) How will you deal children using (+), (\*), (?) operators?

15 a) Explain XSL as style sheets in XML

 (OR)

 b) Explain content definition format with example

**PART C**

**ANSWER ANY TWO QUESTIONS ( 2 X 20 = 40)**

16 a) Explain built-in functions in VBScript with example.

 b) Explain date related functions in ASP with example

17 a) Explain ADO in ASP with example.

 b) Explain DTD with example

18 a) Write a XML program to display the students detail in a form of Table using XML.

 b) Explain server objects in ASP

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