LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



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

SIXTH SEMESTER - APRIL 2013

CS 6602 - ASP & XML PROGRAMMING

Date: 08/05/2013	Dept. No.	Max.: 100 Marks
Time: 9:00 - 12:00		

PART A

ANSWER ALL THE QUESTIONS

 $(10 \times 2 = 20)$

- 1. What are scripting languages?
- 2. What is **global.asa**?
- 3. Write any four objects available in ASP.
- 4. What are server variables?
- 5. Write any four component types inn ASP
- 6. What is the use of ADRotator Component?
- 7. What are the differences between HTML and XML?
- 8. What are Root Elements in XML?
- 9. What are XPointers?
- 10. What is XSL?

PART B

ANSWER ALL THE QUESTIONS

(5 X 8 = 40)

11 a) Write a VBScript program to read three numbers and find the biggest one

(OR)

- b) Explain the basic VBScript data types
- 12 a) Write down the methods and properties of Application Public Object.

(OR)

- b) Write down the methods and properties of Server Object.
- 13 a) Explain ASP Component types

(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

 $(2 \times 20 = 40)$

- 16 a) Explain Loop statements in VBScript with example.
 - b) Explain date related functions in ASP with example
- 17 a) Explain ADO in ASP with example.
 - b) Explain XML data and metadata
- 18 a) Write a XML program to display the students detail in a form of Table using XML.
 - b) Explain the methods and properties of Session Private Object
