



LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

M.Sc. DEGREE EXAMINATION - COMPUTER SC.

SECOND SEMESTER – APRIL 2013

CS 2820 - WEB PROGRAMMING USING ASP.NET & C#

Date : 02/05/2013
Time : 9:00 - 12:00

Dept. No.

Max. : 100 Marks

SECTION-A

ANSWER ALL THE QUESTIONS:

(10*2=20)

1. Define Intermediate language.
2. Write a note on Array List.
3. Write a note on list controls.
4. How to send a user to a new page?
5. Define State management.
6. What do you mean by validation?
7. What is disconnected data access model in ADO.net?
8. What is the use of binary file?
9. What is authorization?
10. Define output caching.

SECTION-B

ANSWER ALL THE QUESTIONS:

(5*8=40)

11. a) Explain about foreach loop with an example.
(OR)
b) Explain value type and reference type with example.
12. a) Explain about Name Space with example.
(OR)
b) Explain about Server controls in .net.
13. a) Explain the server side state management techniques with example.
(OR)
b) Explain the validation controls.
14. a) Explain the Grid view with example.
(OR)
b) Explain the reading and writing of file with example.
15. a) Explain about Form Authentication.
(OR)
b) Explain about Data caching with example.

SECTION-C

ANSWER ANY TWO:

(2*20=40)

16. i) Discuss in detail about delegates with an example. (10)
ii) Define method overloading and explain it with example. (10)
17. i) How postback event works? Explain. (10)
ii) Explain the concept of Exception handling with example. (10)
18. i) Describe the concept ADO.NET direct access model with example.(10)
ii) Explain about creating, adding as a reference and using the components with example. (10)
