B. C. A. (Sem. V) (CBCS) Examination

October / November - 2018

CS - 26 : Programming With Asp.Net

(Old Course)

Faculty Code : 003

Subject Code : 003508

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

1   Anwer the following :   **20**

(1)   FCL stands for _____.

(2)   What is extension of Web page developed in Asp.Net ?

(3)   _____ page property is used to disable ViewState.

(4)   Session can be terminated by using _____ method.

(5)   You can have multiple Global.asax file in your web application. (True/False)

(6)   Advertisements file are created in _____ format.

(7)   Web services are stored under _____ extension.

(8)   _____ method is used to get the physical path of nay web application.

(9)   _____ is a group of tables.

(10)   When using Master Page, For placing content in web page, we uses _____.

(11) IIS stands for _____.

(12) XSD stands for _____.

(13) WSDL stands for _____.

(14) _____ is a process in which user's indetity is checked.

(15) _____ status code is thrown, when request Page is not found.

(16) Which is mandotory property for all validation controls ?

(17) Which method of SqlCommand execution returns the number of effected records in the table ?

(18) Application_Start event is available in which file ?

(19) _____ will acts as a Bridge between DataSet and Database.

(20) Which property specifies path of the image to be displayed by image control ?

2 (a) Attempt any three :   6

(1) Explain Client Server Architecture.

(2) Why state Management is required in Asp.Net ?

(3) Explain Types of Theme.

(4) Explain web.config.

(5) Define Authentication and Authorization.

(6) Differentiate absolute Cache and Sliding Cache Expiration.

(b) Attempt any three : **9**

(1) Explain Types of Files in Asp.Net.

(2) What is MasterPage ? Requirements of MasterPage in Asp.Net.

(3) Explain Common Configuration Sections.

(4) Explain FileUpload Control with suitable example.

(5) Explain Page Architecture.

(6) What is XML ? Explain reading dataset from XML with example.

(c) Attempt any two : **10**

(1) What is Validation ? List out Validation Types & Explain ValidationSummary Control with its properties.

(2) Give difference between Connected & Disconnected Architecture.

(3) Write a note on Web Services.

(4) What is Tracing ? Explain types of it with example.

(5) List out Standard Controls. Explain any one with suitable example.

3 (a) Attempt any three : **6**

(1) Give Steps to install IIS Server.

(2) Describe AppSettings.

(3) Explain QueryString.

(4) Explain any two :

    (1) DataColumn

    (2) DataRow

    (3) DataView

(5) How to Set Cookie & Get value of cookie ?

(6) Explain Command Class.

(b) Attempt any three : **9**

    (1) Explain DataReader with example.

    (2) Explain Global.asax file.

    (3) Explain RegularExpression Validation Control.

    (4) Explain ViewState Technique with suitable example.

    (5) Explain following controls with its properties.

        (1) Textbox

        (2) Panel

    (6) Give difference between Asp & Asp.Net.

(c) Attempt any two : **10**

    (1) Explain Custom Errors in Asp.Net.

    (2) What is Caching ? Explain Data Caching with example.

    (3) Explain Repeater Control with its templates with example.

    (4) Write a program to insert a record in Employee Table and Display that record in GridView Control (Fields : Empid, name, salary, designation).

    (5) Explain Architecture of ADO.Net.

_____