

Seat No. : \_\_\_\_\_

**AA-115**

**April-2016**

**BCA., Sem.-VI**

**CC-307 : Web Site Development – I (ASP.NET)**

**Time : 3 Hours]**

**[Max. Marks : 70**

1. (a) Explain different coding models available in ASP. 7

**OR**

(1) Differentiate HTML controls and Web Server controls. 4

(2) Explain Global.asax in brief. 3

(b) Explain features of ASP.Net. 7

**OR**

(1) Explain Table control with properties. 4

(2) Explain panel control with properties. 3

2. (a) (1) Explain calendar control with properties. 4

(2) Explain AdRotator control with properties. 3

**OR**

(1) Explain Literal control and Placeholder control. 4

(2) Explain RadiobuttonList control. 3

(b) Explain ImageMap control with properties. 7

**OR**

(1) Differentiate : ListBox control and DropDownList control. 4

(2) Explain AutopostBack and IsPostBack. 3

3. (a) List all validation controls and explain RangeValidator with properties. 7

**OR**

Explain Application state and Session state with example. 7

(b) Explain LoginView, LoginName, LoginStatus controls. 7

**OR**

List any four data controls and explain GridView control.

4. (a) Explain different command objects of ADO.Net. 7
- OR**
- Explain File and FileInfo class with example.
- (b) Explain DataAdapter and DataSet class. 7
- OR**
- Explain StreamReader and StreamWriter class with example.
- 
5. Answer the following : 14
- (1) The App\_Code Folder stores
 

(a) classes, typed data sets, etc	(b) Database files
(c) Assemblies	(d) None
  - (2) Software that request for files, data and services is known as
 

(a) Web Client	(b) Web Server
(c) CGI	(d) None
  - (3) To get information all files from folder \_\_\_\_\_ method is used of File class.
 

(a) GetFiles	(b) GetSystemEntries
(c) GetSystemFiles	(d) None
  - (4) The process in which a web pagesends data back to the same page on the server is called postback. [True/False]
  - (5) \_\_\_\_\_ control is used to display the current logged in username.
  - (6) \_\_\_\_\_ Property of the checkbox List control specifies the value for the currently selected control.
 

(a) SelectedItem	(b) Selectedindex
(c) SelectedItems	(d) None
  - (7) From which base class all Web Forms are inherited ?
 

(a) Page Class	(b) WebForm Class
(c) Framework Class Library	(d) None
  - (8) Can we have a web application running without web.Config file ? [ Yes / No ]
  - (9) Name two types of cookies \_\_\_\_\_ and \_\_\_\_\_.
  - (10) The GridView control in ASP.NET has which of the following features
 

(a) Automatic data binding	(b) Automatic paging
(c) Both (A) and (B)	(d) None of the above

- (11) Which method do you invoke on the Data Adapter control to load your generated dataset
- (a) Fill ( )
  - (b) ExecuteQuery ( )
  - (c) Read ( )
  - (d) ReadLine( )
- (12) What does Response.End will do ?
- (a) It will stop the server process
  - (b) It will stop the client process
  - (c) None of the above
- (13) Select the Interface which provides Fast, connected forward-only access to data
- (a) IDataRecord
  - (b) Idatabase
  - (c) IDataReader
  - (d) Ireorder
- (14) Which data control does not have any visible interface ?
- (a) Datalist
  - (b) DropDownList
  - (c) Repeater
  - (d) Datagrid
-

