Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2018

Course	:	**BCA**	**Date**	:	**11-07-2018**
Subject Code	:	**BCAMUL-305(Web)**	**Time**	:	**11:00am to 02:00pm**
Subject Name	:	**ASP.NET**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. List all the validation controls of ASP.NET. Explain at least 3 validation controls with its properties and examples.
2. What is Data connection? Show the use of it and list the steps to configure it.
3. List all views available in the ASP.NET to show data from database. Explain GridView and FormView controls in detail.
4. What is master page? How it works? Show the use of content place holder.
5. What is ASP.NET? List and explain different features of it.

Section B

Answer the following (Attempt any four) **(20)**

1. Write a short note on IsValid property of page.
2. List all the steps to perform two way binding.
3. Write a short note on TreeView Control.
4. List the steps to configure membership.
5. What is access rule? Explain it with example.
6. In ASP.NET website, How user can recover lost password? Explain it in details.

Section C

Part – A (Multiple Choice Questions) **(10)**

1 _____ consistent, object-oriented library of prepackaged functionality

A IDE B FCL
C CLR D None of the above

2 In ASP.NET, database files can be stored in _____ folder

A App_Code B Bin
C App_Data D Global_Resources

3 In ASP.NET, _____file contains the html and web controls syntax.

A .aspx B .aspx.vb
C .asmx D .master

4 _____ data type that can be assigned any value.

A Integer B Object
C DateTime D Boolean

5 For loop ends with _____.

A End for B Next
C Loop D End Loop

6 _____ property of the checkbox, allow us to send the page to the server, when we check of uncheck it.

A AutoPostBack B IsPostBack
C EnableViewState D AutoComplete

7 _____ validator control is used to validate email address.

A Required Field B Range
C Compare D Regular Expression

8 _____event is fired upon postback, if the listbox controls selection has changed.

A Change B SelectedIndexChanges
C SelectionChange D SelectItem

9 _____ is a not a website navigation control.

A Panel B TreeView
C SiteMapPath D Menu

10 _____ is a process of identifying user.

A Authentication B Authorization
C Validating D None of the above.

Part – B (Do as Directed) (10)

1 A language-neutral development & execution environment that provides services to help "manage" application execution is called _____.
2 What is the extension of master page?
3 To perform concatenation of two strings _____ operator is used.
4 Differentiate: function and sub routine?
5 _____ is a light weight control, similar to Label and do not have any formatting feature.
6 _____ property of the Textbox control is used to accept password.
7 What are possible values for the Display property of validation controls?
8 In Microsoft SQL Server 2005, _____ data type is used to accept Boolean values.
9 In ASP.NET, group of the users is known as _____.
10 In ASP.NET website authentication types are _____ and _____.