

NA-108

November-2023

B.C.A., Sem.-V

CC-301 : WAD-I using C#

[Max. Marks : 70]

Time : 2½ Hours]

SECTION-I

1. (A) Define IIS. Write down features of .Net IDE. 7
1. (B) Explain Label and Literal with their properties. List how Label differs from Literal control. 7

OR

1. (A) Explain Textbox control with its properties. 7
1. (B) Explain any five common properties of Asp.Net controls. Briefly define the events available in Global application class file. 7
2. (A) Explain Cookies with proper example. Also list its advantage and disadvantage. 7
2. (B) Define RadiobuttonList control and explain the following properties : 7
 - (1) RepeatColumns
 - (2) RepeatDirection
 - (3) TextAlign
 - (4) Items
 - (5) SelectedItem

OR

2. (A) State the use of AdRotator control. List and briefly explain the elements specified in XML file used by AdRotator control. 7
2. (B) Explain Calendar control with its properties and events. 7
3. (A) Explain in brief all Navigation controls. State the use of Web.Sitemap file. 7
3. (B) Explain Login control with its properties. Explain briefly the use of Loginstatus control. 7

OR

3. (A) List the use of Master Page and state its advantages. Explain Content Placeholder. Can Master page be nested ? 7
3. (B) List all Validation Controls and explain Validation summary with properties. 7

4. (A) Explain Command object in ADO.Net. 7
4. (B) Explain DataAdapter class. 7

OR

4. (A) List any four data controls and explain Gridview control with its features. 7
4. (B) Explain Membership class with its methods. 7

SECTION-II

5. Attempt any seven out of twelve. 14

- (1) The "Bin" Folder stores
 - (a) Images
 - (b) Assemblies
 - (c) Database files
 - (d) None
- (2) _____ gets a value that indicates whether the page is being rendered for the first time or not.
 - (a) Postback.pageload
 - (b) Page.postback
 - (c) Page.IsPostBack
 - (d) PageRender.PostBack
- (3) MaxLength is a property of label control. (True / False)
- (4) Image maps are images with clickable areas called _____.
 - (a) Clickable regions
 - (b) Rectangle and Circle spots
 - (c) Hotspots
 - (d) Clickspots
- (5) DataReader class needs connectionless environment. (True / False)
- (6) HttpResponse object is used to send the data back to user's browser. (True / False)
- (7) ProfileManager uses _____ namespace.
 - (a) System.Web.Profile
 - (b) System.Profile
 - (c) Profile.System
 - (d) System.WebProfile
- (8) "State" is the method of connection object. (True / False)
- (9) To pass information from one page to another _____ methods are used.
 - (a) PreviousPage.FindControl
 - (b) Querystring
 - (c) Both (a) and (b)
 - (d) Only (b)
- (10) AddUserToRole method returns a collection of roles available. (True/False)
- (11) Which of the following can be used to add alternating color scheme in a Repeater control ?
 - (a) AlternatingItemTemplate
 - (b) DataSource
 - (c) ColorValidator
 - (d) None of the above
- (12) LoginView control is used to display users name who is logged in the web application form. (True/False)