

[124/A45]

SARDAR PATEL UNIVERSITY
T.Y.B.C.A. || (SEM - VI) || (CBCS) EXAMINATION
US06CBCA01 || SERVER-SIDE WEB PROGRAMMING

TIME: 02: 00 P.M. TO 05: 00 P.M.

DATE: 28/03/2018(WEDNESDAY)

NOTE: Right hand figure indicates the marks of each question.

TOTAL MARKS: [70]

Q - 1 Answer the following Multiple choice questions.

[10]

- 1) Which one is not the type of web server?
A. Session
B. HTTP
C. Application
D. FTP
- 2) ASP.NET does not support _____ language.
A. VB.NET
B. COBOL
C. C#
D. J#
- 3) File extension used for ASP.NET files.
A. .ASPX
B. .Web
C. .ASP
D. None of these
- 4) By which control, we can save the file from client-side to server-side?
A. Adrotator
B. File Upload
C. Hyperlink
D. Save File
- 5) To make multiline textbox, _____ property is used.
A. Text Mode
B. Text
C. Wrap
D. Multiline
- 6) Which property is used to check whether the validation is successful or not?
A. ControlToValidate
B. IsValid
C. ControlValid
D. None of these
- 7) Which client-side technique can be disabled by the end-user?
A. Query String
B. Viewstate
C. Cookies
D. None of these
- 8) Where do we store connection string in ASP.NET?
A. App.config
B. Machine.config
C. Global.asax
D. Web.config
- 9) DataSets are loaded from the database using _____ method.
A. Save
B. Update
C. Fill
D. None of these
- 10) If we are not returning any records from the database which method is used?
A. ExecuteReader
B. ExecuteScaler
C. ExecuteXmlReader
D. ExecuteNonQuery

P.T.O.

(1)

Q – 2 Answer the following Short questions (Attempt any Ten)

[20]

1. What are the Web Form Events available in ASP.NET?
2. Explain the IIS. What is the important of IIS in asp.net
3. List the ASP.net Controls.
4. Explain the use of Calender control.
5. Differentiate between Radio button and Checkbox.
6. Explain any RangeValidator Validation Control.
7. List Login Controls used in ASP.NET.
8. List out various properties of Menu control. Explain any one of them.
9. Define Cookies.
10. Explain difference between DetailsView and GridView.
11. What is Dataset object?
12. What is the use of the Connection object?

Q – 3 Explain ASP.NET controls.

[10]

OR

Q – 3 Explain .NET Framework

[10]

Q – 4[A] Explain following controls with its properties, methods and events.

[6]

- a) DropDownList b) ListBox

[B] Explain Calender its properties, methods and events with example.

[4]

OR

Q – 4[A] What is Validation? Explain types of validation in brief.

[6]

[B] Write a note on Master Page in ASP.NET.

[4]

Q – 5[A] Explain Menu Control in detail.

[5]

[B] Explain SiteMapPath control in detail with example.

[5]

OR

Q – 5[A] What is view state? Explain with example.

[5]

[B] Explain Session State in detail with example.

[5]

Q – 6[A] Explain the connected architecture of ADO.NET in brief.

[5]

[B] Explain in Detail.

[5]

- a) GridView b) DetailsView

OR

Q – 6[A] Explain public methods of SqlCommand objects.

[5]

[B] Explain the step, how can we retrieve data in DataSet?

[5]

—————X—————

(2)