Shivaji University, Kolhapur

Question Bank for March 2022 (Summer) Examination
B.Sc. Part – III Semester – VI (CBCS)
Computer Science Paper – IX
ASP.NET
Subject Code: 81717

Q.1. Select the correct alternative and rewrite the sentence. [8]

1. _____ object of ADO.NET provide a disconnected environment.
   i) DataReader
   ii) DataSet
   iii) DataAdapter
   iv) Command

2. Attribute _____ must be set on a validator control for validation to work.
   i) ControlToBind
   ii) ControlToValidate
   iii) ValidateControl
   iv) Validate

3. _____ is used to get information from a form that is submitted using 'post' method.
   i) Response.QueryString()
   ii) Response.Form()
   iii) Response.Write()
   iv) Request.Form()

4. _____ is the difference between Response.Write() and Response.output.Write().
   i) Writes data on web page
   ii) Write formatted output
   iii) Write data to file
   iv) None of the above

5. _____ is a small amount of data that is stored in the text file or in memory.
   i) cookie
   ii) session
   iii) both (a) and (b)
   iv) none of these

6. The first line of HTTP request message is called _____
   i) Request line
   ii) Header line
   iii) Status line
   iv) Entity line

7. _____ is the first event that triggers in ASP.NET web page.
   i) Page_Load
   ii) Page_PreLoad
   iii) Page_Prerender
   iv) Page_Init

10) Explain the Page events in details.

11) Explain RequiredFieldValidator and RangeValidator Control with example.

12) What is Web server and browser? Explain request and response objects.

13) Explain navigation controls used in ASP.NET

14) Explain Validation Controls with example.

15) Explain Connection oriented architecture of ADO.NET.

Q.3. Attempt Any FOUR. [16]

1) Write short note on Global.asax.

2) What is a Web Server? Explain the role of Web Server.

3) Discuss Get and Post methods.

4) What is web form? What is a master page?

5) What is web server? Discuss HTTP Request and Response.

6) Write short note on Validation Server Control.

7) Explain any Four server side controls in asp.net

8) What is Global.asax in ASP.NET.

9) Explain Connection class in ADO.NET with its method.

10) Difference between Client Side and Server side

11) Explain Response.Redirect() and Resonse.Write()

12) Explain Menu Navigation Control.

13) Define Data controls. Explain any two data controls.

14) Write a short note on Web form life cycle.

15) Connected and disconnected layer in ADO.NET.

16) Define navigation control. Explain any two navigation controls.

17) Explain Command class and Data Adapter class.

18) Explain LinkButton and ImageButton controls.

19) Explain Range Validator control with its property.

20) Discuss Client Side Scripting and Server Side Scripting.

21) Explain TextBox control with its properties.

22) What are different calendar operations?

23) Write short note on Visual Studio IDE.