

B.C.A Semester - 5 (CBCS) Examination
Oct/Nov.- 2024 (Old Course)
CS-26 PROGRAMMING WITH ASP.NET (CORE)

Time: 2:30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
 2. Figures to the right indicate marks.
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- Que. 1(A) Answer the Followings. (04)
1. What does the property isPostBack return?
 2. What do you mean by Validation?
 3. What is JIT?
 4. What is the extension of ASP.NET Web Form file?
- Que. 1(B) Attempt Any One. (02)
1. Explain RequiredField Validation.
 2. Explain CompareField Validation.
- Que. 1(C) Attempt Any One. (03)
1. Explain TextBox Control.
 2. Explain CheckBox Control.
- Que. 1(D) Attempt Any One. (05)
1. Explain .NET Framework in detail.
 2. Write code to upload image files using FileUpload Control.
- Que. 2(A) Answer the Followings. (04)
1. What is State?
 2. Where the data is stored in Session State?
 3. What is the extension of Global Application Class File?
 4. What is CLR?
- Que. 2(B) Attempt Any One. (02)
1. What is View State?
 2. What is Query String?
- Que. 2(C) Attempt Any One. (03)
1. Describe Client-side State Management Techniques.
 2. Describe Server-side State Management Techniques.
- Que. 2(D) Attempt Any One. (05)
1. Explain Cookie with an example.
 2. Explain Session State with an example.
- Que. 3(A) Answer the Followings. (04)
1. Which namespace is required to deal with MS SQL Server Database?
 2. Which control can display the data into Tabular Format?
 3. Write the full name of ADO.
 4. Where the Connection String can be stored to access it globally ?
- Que. 3(B) Attempt Any One. (02)
1. What is Connected Architecture?
 2. What is Disconnected Architecture?

- Que. 3(C) Attempt Any One. (03)
1. Explain SqlConnection Class.
 2. Explain DataReader Class.
- Que. 3(D) Attempt Any One. (05)
1. Write code to display the data using GridView Control.
 2. Describe SqlCommand class with properties and methods.
- Que. 4(A) Answer the Followings. (04)
1. What is the extension of Master Page?
 2. What is the extension of Skin File?
 3. Write the full name of CSS.
 4. How Caching is useful?
- Que. 4(B) Attempt Any One. (02)
1. What is Caching?
 2. What is Theme in ASP.NET?
- Que. 4(C) Attempt Any One. (03)
1. What is Master Page? Explain the usefulness of Master Page.
 2. Explain Page Output Caching.
- Que. 4(D) Attempt Any One. (05)
1. Describe various types of Caching.
 2. How CSS can be applied into ASP.NET? Explain with suitable example.
- Que. 5 (A) Answer the Followings. (04)
1. What is the extension of Web Service File?
 2. What is the default mode of Custom Error?
 3. Write full name of SOAP.
 4. Write full name of UDDI.
- Que. 5 (B) Attempt Any One. (02)
1. Explain Web.config File.
 2. What is Tracing?
- Que. 5 (C) Attempt Any One. (03)
1. What is Authentication?
 2. What is Authorization?
- Que. 5 (D) Attempt Any One. (05)
1. Explain Custom Errors with suitable example.
 2. How to create Web Service? Write steps to create it.
