

B.C.A Semester - 5 (Remedial) (CBCS) Examination**March/April-2023(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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- Q.1(A) Answer the following questions. (04)
1. MVC Full Form.
 2. Which protocol work on top of asp.Net?
 3. List out any 3 types of files in asp.NET
 4. Full form of IIS.
- Q.1(B) Answer the following question. (Any one) (02)
1. Explain Range Validator.
 2. Explain Compare Field Validator.
- Q.1(C) Answer the following question. (Any one) (03)
1. Explain Textbox, Checkbox, Label, and Listbox in asp.net with Example.
 2. Explain Regular Expression Validation with a suitable Example.
- Q.1(D) Answer the following question. (Any one) (05)
1. Explain Client-side validation control.
 2. Explain server-side validation control.
- Q.2(A) Answer the following questions. (04)
1. Which file extension is used for asp.net design files?
 2. _____object data is included in bookmarks and e-mailed URLs?
 3. Which State related information will directly get stored on the client side?
 4. _____ is a Small bit of text that is used to store user-specific information.
- Q.2(B) Answer the following question. (Any one) (02)
1. Explain Cookies with Suitable Example.
 2. Explain Query String with Suitable Example.
- Q.2(C) Answers the following question. (Any one) (03)
1. Explain Session State.
 2. Explain Client-side state & server-side state.
- Q.2(D) Answer the following question. (Any one) (05)
1. Difference between Cookies V/S Session.
 2. Explain Application State.
- Q.3(A) Answer the following questions. (04)
1. Which data source work with a data bound control by binding with sql server?
 2. Full for of SQL.
 3. _____ control displays columns and rows of data and allows sorting and paging.
 4. Full form of ODBC.
- Q.3(B) Answer the following question. (Any one) (02)
1. Explain Connection.
 2. What is ADO.NET?
- Q.3(C) Answers the following question. (Any one) (03)
1. List out DataBound Control.
 2. Explain Gridview Controls with suitable example.

- Q.3(D) Answer the following question. (Any one) (05)
1. Explain Connected and Disconnected Architecture.
 2. Explain SqlDataSource Control.
- Q.4(A) Answer the following questions. (04)
1. _____ is the extension of Master Page?
 2. Cache is memory ids the fastest to access is it true or false.
 3. The term for the pages that depend upon a master page called_____.
 4. Menus, tree view and site map path controls cannot be styled with CSS is it true or false.
- Q.4(B) Answer the following question. (Any one) (02)
1. Explain Partial Page Caching.
 2. Explain Skin file.
- Q.4(C) Answers the following question. (Any one) (03)
1. How does sliding expiration work in asp.net?
 2. Explain Data caching.
- Q.4(D) Answer the following question. (Any one) (05)
1. What are advantages of master page?
 2. Explain in detail: caching in ASP.NET
- Q.5(A) Answer the following questions. (04)
1. Full form of XML.
 2. Full form of HTTP.
 3. Full form of SOAP.
 4. Does web.config File is case-sensitive true or false?
- Q.5(B) Answer the following question. (Any one) (02)
1. Explain authorization.
 2. Explain authentication.
- Q.5(C) Answers the following question. (Any one) (03)
1. What is a web.config file in asp.net?
 2. Explain Tracing in asp.net.
- Q.5(D) Answer the following question. (Any one) (05)
1. (1) Explain Reading Dataset from XML.
 2. (2) Explain The use of Web Services with suitable example.
