

B.C.A Semester - 5 (Remedial) (CBCS) Examination**March/April-2022(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 following questions.** **04**
- (1) IIS Full Form.
 - (2) ASP Full Form
 - (3) Which validation Control is used to validate complex string patterns like an phone number or e-mail address?
 - (4) Checkbox and radio button both are same in functionality is it True/False?
- Que-1(B) **Answer the following question. (Any one)** **02**
- (1) List out the types of files in ASP.NET
 - (2) List out the hotspots which are available in the Image map control.
- Que-1(C) **Answer the following question. (Any one)** **03**
- (1) Explain the Types of Control in asp.net with Example
 - (2) Explain Required Field Validation Control
- Que-1(D) **Answer the following question. (Any one)** **05**
- (1) Explain Range Validator, Compare Validator and Validation Summary Control.
 - (2) Difference between client side and server-side validation control
- Que-2(A) **Answer the following questions.** **04**
- (1) POST Method Display Data is URL is (True / False)?
 - (2) Session and Cookies Both are same in functionality is it (true or false)?
 - (3) Query String is used to fetch data using Post method is it (true or false)?
 - (4) Which property allows ASP.NET controls to maintain their values when a page is posted to itself?
- Que-2(B) **Answer the following question. (Any one)** **02**
- (1) Explain View State with Suitable Example
 - (2) Explain Cookies with Suitable Example
- Que-2(C) **Answers the following question. (Any one)** **03**
- (1) Explain What is Session.
 - (2) Difference between client-side state v/s server-side state
- Que-2(D) **Answer the following question. (Any one)** **05**
- (1) Explain Global Application file with Suitable to Page Counter Example.
 - (2) Explain state management technique.
- Que-3(A) **Answer the following questions.** **04**
- (1) Explain Data Table
 - (2) Full for of ADO
 - (3) Dataset is Collection of Multiple Tables in One Object is it (True/False)?
 - (4) Repeater Control always provide only table layout to display data from database is it (True / False)?
- Que-3(B) **Answer the following question. (Any one)** **02**
- (1) Explain Data Row.
 - (2) List out the ADO.NET Classes

- Que-3(C) **Answers the following question. (Any one)** **03**
- (1) List out Data Bound Control.
 - (2) Explain Data Reader and Data Adapter class.
- Que-3(D) **Answer the following question. (Any one)** **05**
- (1) Explain Grid View Control.
 - (2) Explain Repeater Control.
- Que-4(A) **Answer the following questions.** **04**
- (1) Where you can specify the language for a page?
 - (2) _____ in Asp.NET helps in defining the overall layout of web application and reusing the defined layout in all pages.
 - (3) Skin/Themes both are Same is it (True/False)?
 - (4) Which attribute of page is used to implements a skin file
- Que-4(B) **Answer the following question. (Any one)** **02**
- (1) Explain skin file in detail.
 - (2) Explain absolute expiration.
- Que-4(C) **Answers the following question. (Any one)** **03**
- (1) Explain Page Output Caching.
 - (2) Explain types of caching in brief.
- Que-4(D) **Answer the following question. (Any one)** **05**
- (1) What is master page? And how it is useful in asp.net?
 - (2) give different between Theme and CSS.
- Que-5(A) **Answer the following questions.** **04**
- (1) UDDI full form
 - (2) SOAP Full form
 - (3) To determine the identity of user, its credentials are to verify is known as _____.
 - (4) How many Config File Can have one Project?
- Que-5(B) **Answer the following question. (Any one)** **02**
- (1) Explain Customer Error Handling using Web.Config File
 - (2) Write a Program to Read Data from XML Using Dataset
- Que-5(C) **Answers the following question. (Any one)** **03**
- (1) What is a web Services in asp.net.
 - (2) List out and explain the types of Config file.
- Que-5(D) **Answer the following question. (Any one)** **05**
- (1) Write a Program to add data into xml
 - (2) Difference between authorization and authentication
