

B.C.A Semester - 5 (CBCS) Examination**Oct/Nov. - 2021(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.

-
- Q.1(A) **Answer the following questions.** (04)
- (1) Which validation control display all the error message in one group?
 - (2) Is Post back property return Boolean Value? True / False
 - (3) Which validation Control is used to validate complex string patterns like an e-mail address?
 - (4) Full form of IIS
- Q.1(B) **Answer the following question. (Any one)** (02)
- (1) What is validation?
 - (2) Explain What is Page class
- Q.1(C) **Answer the following question. (Any one)** (03)
- (1) Explain Required Field Validator Control with property
 - (2) Explain Range Validation Control
- Q.1(D) **Answer the following question. (Any one)** (05)
- (1) Explain Regular Expression & Custom Validator Control
 - (2) Explain Ad Rotator Control with example
- Q.2(A) **Answer the following questions.** (04)
- (1) How do you get information from a form that is submitted using the “GET” Method?
 - (2) Session State maintains the data in Sever side is it true or false?
 - (3) Cookie Create Text File in Sever Machine for store User Information is it true or false?
 - (4) What is the Extension of Global Application Class file?
- Q.2(B) **Answer the following question. (Any one)** (02)
- (1) List out State Management Technique
 - (2) What is Cookies explain with Suitable Example
- Q.2(C) **Answers the following question. (Any one)** (03)
- (1) Explain View State with Suitable Example
 - (2) Difference between client side state v/s server side state
- Q.2(D) **Answer the following question. (Any one)** (05)
- (1) Explain Global Application file Event
 - (2) Difference Between Cookie & Session
- Q.3(A) **Answer the following questions.** (04)
- (1) Data Set Hold the Multiple Table Query is it True / False?
 - (2) ADO Full form
 - (3) Grid View Display Data in Table Format Is it True / False?
 - (4) Which method of Command Class Fired The Insert Query into sever ?
- Q.3(B) **Answer the following question. (Any one)** (02)
- (1) List out ADO.NET Classes
 - (2) Explain Connection Class
- Q.3(C) **Answers the following question. (Any one)** (03)
- (1) Write a Program to Display Data From Access Database in GridView Control
 - (2) Draw the architecture of ADO.NET

- Q.3(D) **Answer the following question. (Any one)** (05)
- (1) Differences Between Connected Architecture V/S Disconnected Architecture
 - (2) Explain Data Grid View & Repeater Control
- Q.4(A) **Answer the following questions.** (04)
- (1) Themes are stored under _____ folder?
 - (2) What is the Extension of Master Page File in asp.net?
 - (3) Full form of CSS
 - (4) Which attribute of page is used to implements a skin file
- Q.4(B) **Answer the following question. (Any one)** (02)
- (1) Explain Page Output Caching.
 - (2) Explain absolute expiration
- Q.4(C) **Answers the following question. (Any one)** (03)
- (1) Explain skin file in detail.
 - (2) Explain Data Caching with suitable example
- Q.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.
- Q.5(A) **Answer the following questions.** (04)
- (1) How many Web.Config File Can have one Project?
 - (2) SOAP Full form
 - (3) Full form of XML
 - (4) UDDI full form
- Q.5(B) **Answer the following question. (Any one)** (02)
- (1) Define What is Web.Config file
 - (2) Write a Code to Insert Data In to XML
- Q.5(C) **Answers the following question. (Any one)** (03)
- (1) Explain Custom Errors with Suitable Example
 - (2) Explain Common Configuration Sections
- Q.5(D) **Answer the following question. (Any one)** (05)
- (1) Difference between authorization and authentication
 - (2) Write a step to create and implement a web Services in asp.net
