

B.C.A Semester - 5 (CBCS) Examination
Oct/Nov - 2021 (NEW COURSE)
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.** (03)
- (1) _____ Control is used to upload photos / files in asp.net?
 - (2) Which control is used to display advertisements on page?
 - (3) _____ Validation Control displays all the error in Single group?
- Q.1(B) **Answer the following question. (Any two)** (06)
- (1) Explain Radio Button Control in ASP.NET
 - (2) Explain Image Map control with its properties.
 - (3) Explain File Upload Control with its Example
 - (4) Explain Textbox Control in ASP.NET with properties
- Q.1(C) **Answer the following question. (Any one)** (05)
- (1) Explain types of files in ASP.NET
 - (2) Explain All the Server Side Validation Control with property
- Q.2(A) **Answer the following questions.** (03)
- (1) Full form of AJAX
 - (2) Session always store Data in Sever Machine is it true or false?
 - (3) When a user's session times out which event should you respond to?
- Q.2(B) **Answer the following question. (Any two)** (06)
- (1) What is Application State?
 - (2) Explain Session with its methods
 - (3) Explain Query String with example
 - (4) Explain View State with example
- Q.2(C) **Answer the following question. (Any one)** (05)
- (1) Explain The type of Cookies with suitable example.
 - (2) List out asp.net AJAX controls and explain it
- Q.3(A) **Answer the following questions.** (03)
- (1) Which namespace is used for Connect Server Database?
 - (2) Grid view always display data in tabular format is it true/false?
 - (3) Which Data adapter method will used to fill data in dataset ?
- Q.3(B) **Answer the following question. (Any Two)** (06)
- (1) What is Data Provider?
 - (2) Explain Repeater Control.
 - (3) Explain Command Class with suitable example
 - (4) Explain Data Adapter Class with suitable example
- Q.3(C) **Answer the following question. (Any one)** (05)
- (1) Explain Grid View Control with suitable example.
 - (2) List out ADO.Net Classes available in Asp.Net & Explain them
- Q.4(A) **Answer the following questions.** (03)
- (1) What is the extension of Skin File?
 - (2) CSS Stands for?
 - (3) Skin file is used to design a control is it true / false?

- Q.4(B) **Answer the following question. (Anytwo)** (06)
- (1) What is Caching?.
 - (2) Explain MasterPage& Why it is required?
 - (3) Explain Theme / Skin File
 - (4) Explain Page Caching with suitable example
- Q.4(C) **Answer the following question. (Any one)** (05)
- (1) Explain the types of caching with suitable example
 - (2) How css and Theme is used in asp.net with suitable example
- Q.5(A) **Answer the following questions.** (03)
- (1) WSDL Full form
 - (2) Full form of UDDI
 - (3) What is the extension of Web Services File?
- Q.5(B) **Answer the following question. (Any two)** (06)
- (1) Explain Authorization.
 - (2) Explain Authentication
 - (3) Explain Custom Errors with 404 Page Error HandlingExample
 - (4) Write a program to read the data from XML
- Q.5(C) **Answer the following question. (Any one)** (05)
- (1) What is web.config file and how it is useful in asp.net application with suitable example
 - (2) step to Deployment of Application in web server
