

B.C.A Semester - 5 (CBCS) Examination
December -2020 (NEW COURSE)
Programming with ASP.NET(Core)

Time: 1:30 Hours**Marks: 42****Instructions:**

1. Figures to the right indicate marks.
2. There are five questions in the question paper.
3. Answer any three of the following questions.

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- Que.1 (A) Answer the following questions. (03)**
- (1) Which validation control display all the error message in one group ?
 - (2) IsPostBack property return Boolean Value ? True / False
 - (3) Which validation Control is used to validate complex string patterns like an e-mail address?
- Que.1 (B) Answer the following question. (Any two) (06)**
- (1) List out and Explain The Types of Files in Asp.NET
 - (2) Explain The Types of Validation in Asp.Net
 - (3) Explain Required Field Validator Control with property
 - (4) Explain RangeValidator Control with property
- Que.1 (C) Answer the following question. (Any one) (05)**
- (1) Write a Code to upload only " jpeg | jpg " image in server using file upload Control
 - (2) Explain AdRotator Control with example
- Que.2 (A) Answer the following questions. (03)**
- (1) Session State maintains the data in Sever side is it true or false?
 - (2) Cookie Create Text File in Sever Machine for store User Information is it true or false?
 - (3) What is the Extension of Global Application Class file ?
- Que.2 (B) Answer the following question. (Any two) (06)**
- (1) Explain Ajax Timer Control with Suitable Example
 - (2) What is Cookies explain with Suitable Example
 - (3) Explain View State with Suitable Example
 - (4) Explain Ajax Scrip Manager and Update Panel Control
- Que.2 (C) Answer the following question. (Any one) (05)**
- (1) Explain Global Application file Event
 - (2) List out and Explain Various State Management Techniques
- Que.3 (A) Answer the following questions. (03)**
- (1) Which namespace is used connect SQL Server database?
 - (2) Which database control display data in Tabular Format Only.
 - (3) Which method of Command Class Fired The Insert Query into server ?
- Que.3 (B) Answer the following question. (Any Two) (06)**
- (1) List out ADO.NET Classes
 - (2) Explain Connection Class
 - (3) Write a Program to Display Data from Access Database in GridView Control
 - (4) Draw the architecture of ADO.NET
- Que.3 (C) Answer the following question. (Any one) (05)**
- (1) Differences between connected architecture v/s disconnected architecture
 - (2) explain repeater control with suitable example

- Que.4 (A) Answer the following questions. (03)**
- (1) Themes are stored under _____ folder?
 - (2) What is the extension of master page file in asp.net?
 - (3) Full form of CSS
- Que.4 (B) Answer the following question. (Any two) (06)**
- (1) Explain page output caching.
 - (2) Explain absolute expiration
 - (3) Explain skin file in detail.
 - (4) Explain Data Caching with suitable example
- Que.4 (C) 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. (03)**
- (1) SOAP Full form
 - (2) Full form of XML
 - (3) UDDI full form
- Que.5 (B) Answer the following question. (Any two) (06)**
- (1) Define What is Web.Config file
 - (2) Write a Code to Insert Data In to XML
 - (3) Explain Custom Errors with Suitable Example
 - (4) Explain Common Configuration Sections
- Que.5 (C) 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
