

B.Sc.(IT) 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) Full form of ASP?
 - (2) Which control provide multiple option with single choice
 - (3) Which Property we have to set to compile control in server side?
- Que.1 (B) Answer the following question. (Any two) (06)**
- (1) Explain Radio Buttons
 - (2) Explain Textbox Control
 - (3) Difference between checkbox v/s radio buttons
 - (4) Write a Code to add dynamic value to ListBox
- Que.1 (C) Answer the following question. (Any one) (05)**
- (1) List out and Explain Any 5 Server Side Control
 - (2) Explain and Draw asp.net framework
- Que.2 (A) Answer the following questions. (03)**
- (1) _____ State management technique is used to fetch a get method data
 - (2) Ajax work in background is it true / false?
 - (3) Cookies has _____ Types
- Que.2 (B) Answer the following question. (Any two) (06)**
- (1) What is state management technique?
 - (2) Explain View State Technique
 - (3) What is Session How it is useful
 - (4) Explain Query String Techniques
- Que.2 (C) Answer the following question. (Any one) (05)**
- (1) What is Ajax? And how it is useful in asp.net
 - (2) Explain Application State with Example
- Que.3 (A) Answer the following questions. (03)**
- (1) DataSet Hold Only Single Table Query Result. Is it True / False?
 - (2) Using System.Data.OleDb Namespace is used for access database is it true / false?
 - (3) Repeater Control Display Data in Only Table Format Is it True / False?
- Que.3 (B) Answer the following question. (Any two) (06)**
- (1) Explain Command Class with Suitable Example
 - (2) Explain and List out The Name of Data Bound Controls
 - (3) Write a program to display data From SQL to DataGridView Control
 - (4) Difference between Connected V/S Disconnected architecture

- Que.3 (C) Answers the following question. (Any one) (05)**
(1) List out & explain the ADO.NET Classes
(2) Explain Data Adapter and Data Set Class with Suitable Example
- Que.4 (A) Answer the following questions. (03)**
(1) Full form of CSS
(2) Which page directive is used to add Skin file into page
(3) What is the extension of theme/skin file in asp.net
- Que.4 (B) Answer the following question. (Any two) (06)**
(1) Difference between css and SkinFile?
(2) Explain page output caching
(3) What is partial Page Caching and absolute caching?
(4) Explain Skin File with suitable example
- Que.4 (D) Answer the following question. (Any one) (05)**
(1) What is master page and how it is useful in asp.net to developed website
(2) Explain Data Caching and page output caching with suitable example
- Que.5 (A) Answer the following questions. (03)**
(1) Can we take more than one web.config in single project? True or false?
(2) In which file we can put connection string for access in whole project
(3) Full form of HTTP
- Que.5 (B) Answer the following question. (Any two) (06)**
(1) Write a Code to display data from xml using dataset
(2) Write a code to write data in xml using dataset
(3) Demonstrate the Use of ConnectionString in web.config File
(4) Explain how to handle custom error using web.config file
- Que.5 (C) Answers the following question. (Any one) (05)**
(1) Explain the types of authentication in asp.net
(2) List out and explain the Common Configuration of Web.config File
