

B.Sc.(IT) 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) _____ Validation Control Compare Two control?
 - (2) Complete the Full Form (IIS) Internet _____ Services
 - (3) _____ validation control provides Email Pattern Matching Format?
- Q.1(B) Answer the following question. (Any Two) (06)
- (1) Explain Compare Field Validation Control
 - (2) Explain Textbox Control
 - (3) Difference between checkbox v/s radio buttons
 - (4) Write a Code to add dynamic value to ListBox
- Q.1(C) Answer the following question. (Any one) (05)
- (1) List out and Explain Server Side Control with suitable example
 - (2) Explain Calendar Control with Suitable Property and Example
- Q.2(A) Answer the following questions. (03)
- (1) Cookies Will maintain their state in server side true or false?
 - (2) Query String is used to fetch a get request data is it true or false?
 - (3) AJAX Full Form
- Q.2(B) Answer the following question. (Any Two) (06)
- (1) Explain Query String Technique
 - (2) Explain View State Technique
 - (3) What is Session How it is useful
 - (4) What is Ajax and how it is useful in asp.net
- Q.2(C) Answer the following question. (Any one) (05)
- (1) Explain Cookies with suitable Example
 - (2) Explain various state management techniques
- Q.3(A) Answer the following questions. (03)
- (1) DataTable Hold Only Single Table Query Result. is it True / False?
 - (2) ADO Full form
 - (3) GridView Control Display Data in Only Table Format Is it True / False?
- Q.3(B) Answer the following question. (Any Two) (06)
- (1) Explain Command Class with Suitable Example
 - (2) 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
- Q.3(C) Answer the following question. (Any one) (05)
- (1) Explain Connection and Command Class
 - (2) Explain Data Adapter and DataSet Class With Suitable Example

- Q.4(A) Answer the following questions.
- (1) Full Form of CSS
 - (2) what is the extension of Master Page File
 - (3) What is The Extension of Skin File?
- Q.4(B) Answer the following question. (Any Two) (06)
- (1) What is CSS?
 - (2) Explain Page output Caching
 - (3) Explain Partial Page Caching
 - (4) Explain Sliding Cache Expiration
- Q.4(C) Answer the following question. (Any one) (05)
- (1) Explain What is master page and how it is useful
 - (2) Explain Skin/Theme File with suitable Example
- Q.5(A) Answer the following questions. (03)
- (1) Full form of SOAP?
 - (2) Full form of UDDI?
 - (3) What is the extension of Configuration file ?
- Q.5(B) Answer the following question. (Any Two) (06)
- (1) What is tracing in asp.net?
 - (2) Step to Deployment of Application in web server
 - (3) Demonstrate the Use of Connection String in web.config File
 - (4) Explain custom error using web.config file
- Q.5(C) Answer the following question. (Any one) (05)
- (1) Explain authorization & authentication with suitable example
 - (2) Explain web.config File with suitable example
