

B.Sc.(IT) Semester - 5 (Remedial) (CBCS) Examination
March/April-2024 (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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- Que-1(A) Answer the following questions. (03)
- (1) Full Form of MSIL
 - (2) Minimum and Maximum is the property of the Compare Field Validation Control is it true or false?
 - (3) Required Field is a validation Control is it true or false?
- Que-1(B) Answer the following question. (Any two) (06)
- (1) Explain File Upload Control
 - (2) Explain the Image Map Control
 - (3) Explain Wizard Control
 - (4) Explain Calendar Control
- Que-1(C) Answer the following question. (Any one) (05)
- (1) Explain AdRotator Control with a Suitable Example
 - (2) Explain Client Side and Server Side Validation Control.
- Que-2(A) Answer the following questions. (03)
- (1) _____ is the extension of Global Application Class File ?
 - (2) AJAX Stands For?
 - (3) Session always stored data in the client Machine is it true or false?
- Que-2(B) Answer the following question. (Any two) (06)
- (1) Explain Script Manager Control
 - (2) Explain Update Panel Control with a Suitable Example
 - (3) Explain Update Progress control
 - (4) Explain Global Application Class File.
- Que-2(C) Answer the following question. (Any one) (05)
- (1) Explain Client Side and Server Side State Management Technique
 - (2) Explain the Session and Cookies with a suitable example
- Que-3(A) Answer the following questions. (03)
- (1) Can we Displaying Data in a webpage using SQLDataSource Control is it true or false?
 - (2) _____ property is used to store a Connection String of any database server?
 - (3) ADO Stands For?
- Que-3(B) Answer the following question. (Any Two) (06)
- (1) Explain GridView Control with a Suitable example
 - (2) Explain the Connection Class
 - (3) Explain the Command Class with a Suitable example
 - (4) Explain DataReader Class with a Suitable example
- Que-3(C) Answer the following question. (Any one) (05)
- (1) Explain Connected V/S Disconnected Architecture.
 - (2) Explain Repeater Control with a suitable Example.

- Que-4(A) Answer the following questions. (03)
- (1) Full Form of CSS.
 - (2) _____ is Extension of Theme/Skin file
 - (3) Skin file is used to design a asp.net Control is it true or false?
- Que-4(B) Answer the following question. (Any two) (06)
- (1) What is the Requirement Of a Master Page in an Asp.NET application.
 - (2) Explain Skin File With Suitable Example
 - (3) Explain Sliding Cache Expiration with Suitable Example
 - (4) Explain Page Output Caching with Suitable Example
- Que-4(C) Answer the following question. (Any one) (05)
- (1) Explain Master Page With Suitable Example.
 - (2) Explain Data Caching.
- Que-5(A) Answer the following questions. (03)
- (1) Full Form of XML
 - (2) _____ is the extension of configuration file?
 - (3) Full Form of WSDL
- Que-5(B) Answer the following question. (Any two) (06)
- (1) Explain The Types web.Config file.
 - (2) What are the importance of the Web.Config File.
 - (3) Explain Custom Errors with 404 Error Handling Example
 - (4) Step to Deployment of Application in web server.
- Que-5(C) Answer the following question. (Any one) (05)
- (1) Explain Web Services and how it is useful in asp.net
 - (2) Difference between Authentication and Authorization
