



MCQ-003-003508

Seat No. _____

B. C. A. (Sem. V) (CBCS) Examination

May / June - 2018

Programming with ASP.NET

Faculty Code : 003

Subject Code : 003508

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

1 Attempt following questions : 20

- (1) What is ASP.NET Web Form?
- (2) Full form of FCL _____.
- (3) The .NET Framework provides a runtime environment called _____.
- (4) What is Page Directive?
- (5) Extension of Master page is _____.
- (6) If a developer of ASP.NET defines style information in common location then that location is called as _____.
- (7) Which name space is imported to use SQL Server provider Classes?
- (8) Which method do you invoke on the DataAdapter control to load your generated dataset with data?
- (9) In asp.net application DLL file are stored in _____.
- (10) Application State Method is used to store some _____ for your web Application.
- (11) In Asp.Net web application configuration settings are defined in _____.
- (12) _____ Property which enables the user to specify a key that navigates to the Control.
- (13) Web methods are part of _____.
- (14) Access data source control works with which of the following file types?

- (15) What is XML Parser?
- (16) The first event triggers in an aspx page is.
- (17) What is MapPath() ?
- (18) File extension used for ASP.NET files.
- (19) Default scripting language in ASP.
- (20) What is AutoPostBack?

- 2** (A) Attempt the Following Questions : (Any **Three**) **6**
- (1) Explain Range Validate Control.
 - (2) Explain HTTP.
 - (3) Explain Data Adapter Class.
 - (4) Explain advantages of ASP.NET.
 - (5) Explain View State Technique.
 - (6) Explain Connected Architecture.
- (B) Attempt the Following Questions : (Any **Three**) **9**
- (1) Explain SOAP.
 - (2) Explain Theme with CSS.
 - (3) Explain Web.Config file.
 - (4) Explain the Disconnected Architecture.
 - (5) Describe XML.
 - (6) Explain GridView Control in detail.
- (C) Attempt the Following Questions : (Any **Two**) **10**
- (1) Write a note on Master Page in detail.
 - (2) Explain Tracing with its different levels.
 - (3) Explain Repeater Control with its different Supported Templates.
 - (4) Write an ASP.NET Application to Add, Display and Delete Record using Connected Architecture.
 Database Name : Company
 Table Name : stud_detail
 Fields Name : stud_id, stud_Name,
 stud_city, stud_Salary
 - (5) Explain ASP.NET Framework in detail.

- 3** (A) Attempt the Following Questions : (Any **Three**) **6**
- (1) What are Application Web Servers?
 - (2) Explain Absolute Cache Expiration.
 - (3) Explain Page Output Caching.
 - (4) Explain any one validation control.
 - (5) Explain Query String Technique.
 - (6) Explain Client Server Architecture.
- (B) Attempt the Following Questions : (Any **Three**) **9**
- (1) Explain AdRotator Control with example.
 - (2) Write a note on Data Caching.
 - (3) Explain State Management.
 - (4) Discuss the Theme concept.
 - (5) Explain DataReader Class.
 - (6) Explain Custom Errors.
- (C) Attempt the Following Questions : (Any **Two**) **10**
- (1) Write a note on Session State.
 - (2) Write a note on Authentication and Authorization.
 - (3) Explain MVC.
 - (4) Explain view state.
 - (5) Discuss on different types of files in ASP.NET.
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