



**PBA-P5010**

Seat No. \_\_\_\_\_

**M. C. A. (Sem. V) (CBCS) Examination**

**November / December - 2018**

**P5010 : Building Application Using ADO.NET &  
ASP.NET  
(New Course)**

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

[Total Marks : 70

- 1 (A) Objective Type Questions : 4
- (1) \_\_\_\_\_ is full form of ADO.NET.
  - (2) What are the namespaces used in ADO.Net to connect to a database?
  - (3) Is it possible to edit data in Repeater control [yes or no]?
  - (4) Do we use stored procedure in ADO.Net [yes or no]?
- (B) Answer the following : (any **one**) 2
- (1) Definition: DataRow.
  - (2) What is OleDb?
- (C) Attempt the following : (any **one**) 3
- (1) Explain Connection Object in detail.
  - (2) Explain DataAdapters.
- (D) Answer in Brief : (any **one**) 5
- (1) Explain Architecture of ADO.NET.
  - (2) Write a note on ConnectionString.
- 2 (A) Objective Type Questions : 4
- (1) ASP stands for \_\_\_\_\_.
  - (2) Write the file extension of ASP.NET file.
  - (3) In which event of page cycle is the ViewState available?
  - (4) From which base class all Web Forms are inherited?

- (B) Answer in brief : (any **one**) **2**
- (1) What is Web.config File in ASP.NET?
  - (2) Explain Global.asax.
- (C) Answer in detail : (any **one**) **3**
- (1) Explain ASP.NET Framework in detail.
  - (2) Explain Common properties and methods of Controls.
- (D) Answer the following : (any **one**) **5**
- (1) Explain RequiredFieldValidator Control and RangeValidator Control in detail.
  - (2) Write a note on CustomValidator Control and RegularExpressionValidator Control
- 3** (A) Objective Type Questions : **4**
- (1) How many properties are available in file upload controls?
  - (2) DayRender is not Event of Calendar Control [true or false].
  - (3) VisibleMonthChanged is a method of Calendar Class [true or false].
  - (4) What is the value of HasFile of File upload controls?
- (B) Answer the following : (any **one**) **2**
- (1) What is AdRotator Class?
  - (2) What is MultiView Controls?
- (C) Answer in detail : (any **one**) **3**
- (1) Explain How to add CSS in ASP.NET.
  - (2) Explain How to create themes in ASP.NET.
- (D) Answer in Brief : (any **one**) **5**
- (1) Explain Master Page in ASP.NET.
  - (2) Write a note on Global Theme.

- 4 (A) Objective Type Questions : 4
- (1) SqlDataSource is class of ASP.NET [true or false].
  - (2) ASP.NET allow Access Database connection [true or false]
  - (3) GridView Control only display data in Row wise[true or false].
  - (4) DataList is a form control in ASP.NET [true or false].
- (B) Answer in brief : (any **one**) 2
- (1) Explain SqlDataSource Control.
  - (2) What is GridView?
- (C) Answer in detail : (any **one**) 3
- (1) Explain steps of Database Connection in ASP.NET
  - (2) Explain FormViewControl.
- (D) Answer the following : (any **one**) 5
- (1) Explain RepeaterControl in detail.
  - (2) Explain DataList in detail
- 5 (A) Objective Type Questions : 4
- (1) OnLoggingIn is a properties or event of Login Control[true or false].
  - (2) \_\_\_\_\_ raises the event when the logout link is clicked by the user.
  - (3) FailureTextStyle is a property of login control [true or false]
  - (4) CreatingUser is a method of Create User Wizard [true or false]
- (B) Answer in brief : (any **one**) 2
- (1) Explain LoginName Control.
  - (2) Explain LoginStatus Control.

- (C) Answer in detail : (any **one**) **3**
- (1) Explain ChangePassword Control.
  - (2) Write a note on PasswordRecovery Control.
- (D) Answer the following : (any **one**) **5**
- (1) Write a note of CreateUserWizard.
  - (2) Write a note on LoginView Control
-