1. To use the .NET Framework Data Provider for SQL Server, an application must reference the \_\_\_\_\_\_\_\_\_\_\_\_\_ namespace.  
a) System.Data.Client  
b) System.Data.SqlClient  
c) System.Data.Sql  
d) None of the mentioned

Answer: b

classes used to access a SQL Server database in the managed space.

3. Valid Code for Creating a SqlConnection Object would be :  
a)

SqlConnection conn = new SqlConnection(

"Data Source=(local);Initial Catalog=Northwind;Integrated Security=SSPI");

b)

SqlConnect conn = new SqlConnection(

"Data Source=(local);Initial Catalog=Northwind;Integrated Security=SSPI");

c)

SqlConnection conn = new SqlConnect(

"Data Source=(local);Initial Catalog=Northwind;Integrated Security=SSPI");

advertisements

d) All of the mentioned

Answer: a

7. Syntax for closing and opening the connection in ADO.net is :  
a) sqlConn.Open() and sqlConn.close()  
b) sqlConn.open() and sqlConn.Close()  
c) sqlConn.Open() and sqlConn.Close()  
d) None of the mentioned  
View Answer

Answer: c

enumeration, database change notification support and so on.

10.\_\_\_\_\_\_\_\_\_\_object is used to fill a DataSet/DataTable with query results in ADO.net.  
a) DataReader  
b) Dataset  
c) DataAdapter  
d) DataTables  
View Answer

Answer: c

The DataSet object is a \_\_\_\_\_\_\_\_\_ storage.

1. connected

2. disconnected

3. polling

4. None

Answer 2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\_ is a bridge between a DataSet and data source for retrieving and saving data.  1. DataControler  2. DataCommand  3. DataAdapter  4. None  Answer 3 | [Show Answers](http://r4r.co.in/ado.net/ADO.net_Interview_Questions_and%20Answers/ADO.net_Objective_Questions_And_Answers.php?qid=8139) | 1 | [Post Your Answers](http://r4r.co.in/ado.net/ADO.net_Interview_Questions_and%20Answers/ADO.net_Objective_Questions_And_Answers.php?qid=8139&comments=Yes) | 06.01.12 Aditya |
| How instantiate the DataReader ?  1. by calling a Command object's ExecuteReader.  2. by calling a Query object's ExecuteQuery.  3. by calling a new().  4. None  Answer 1 |  |  |  |  |

|  |
| --- |
| **3. When we need to retrieve only a single value from the Database,which Method is efficient** |
| ExecuteReader() |
| **ExecuteScalar()** |
| ExecuteNonQuery() |
| ExecuteXmlReader() |
| **14. If we are not returning any records from the database which method is used** |
| ExecuteReader () |
| ExecuteScalar () |
| ExecuteXmlReader() |
| **ExecuteNonQuery()** |

|  |
| --- |
| **18. To populate the data set, which methord of DataAdapter is uesd** |
| GetData() |
| FillData() |
| FillDataset() |
| Fill() |

What does ADO stand for?

A) Advanced Data Objects

B) Active Data Objects

C) ActiveX Directory Objects

D) ActiveX Data Objects

Answer D