



70-457^{Q&As}

Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 1

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QUESTION 1

You are developing a database that will contain price information.

You need to store the prices that include a fixed precision and a scale of six digits. Which data type should you use?

- A. Float
- B. Money
- C. Smallmoney
- D. Numeric

Correct Answer: D

Numeric is the only one in the list that can give a fixed precision and scale. Reference: <http://msdn.microsoft.com/en-us/library/ms179882.aspx>

QUESTION 2

You administer a Microsoft SQL Server 2012 database named ContosoDb. Tables are defined as shown in the exhibit. (Click the Exhibit button.)



You need to display rows from the Orders table for the Customers row having the CustomerId value set to 1 in the following XML format.

Which Transact-SQL query should you use?

- A. `SELECT OrderId, OrderDate, Amount, Name, Country FROM Orders INNER JOIN Customers ON Orders.CustomerId = Customers.CustomerId WHERE Customers.CustomerId = 1 FOR XML RAW`
- B. `SELECT OrderId, OrderDate, Amount, Name, Country FROM Orders INNER JOIN Customers ON Orders.CustomerId = Customers.CustomerId WHERE Customers.CustomerId = 1 FOR XML RAW, ELEMENTS`
- C. `SELECT OrderId, OrderDate, Amount, Name, Country FROM Orders INNER JOIN Customers ON Orders.CustomerId = Customers.CustomerId WHERE Customers.CustomerId = 1 FOR XML AUTO`



D. SELECT OrderId, OrderDate, Amount, Name, Country FROM Orders INNER JOIN Customers ON Orders.CustomerId - Customers.CustomerId WHERE Customers.CustomerId= 1 FOR XML AUTO, ELEMENTS

E. SELECT Name, Country, OrderId, OrderDate, Amount FROM Orders INNER JOIN Customers ON Orders.CustomerId= Customers.CustomerId WHERE Customers.CustomerId- 1 FOR XML AUTO

F. SELECT Name, Country, OrderId, OrderDate, Amount FROM Orders INNER JOIN Customers ON Orders.CustomerId= Customers.CustomerId WHERE Customers.CustomerId= 1 FOR XML AUTO, ELEMENTS

G. SELECT Name AS \@Name\, Country AS \@Country\, OrderId, OrderDate, Amount FROM Orders INNER JOIN Customers ON Orders.CustomerId= Customers.CustomerId WHERE Customers.CustomerId= 1 FOR XML PATH (\Customers\)

H. SELECT Name AS \Customers/Name\, Country AS \Customers/Country\, OrderId, OrderDate, Amount FROM Orders INNER JOIN Customers ON Orders.CustomerId= Customers.CustomerId WHERE Customers.CustomerId= 1 FOR XML PATH (\Customers\)

Correct Answer: A

<http://msdn.microsoft.com/en-us/library/bb510464.aspx>

QUESTION 3

You administer two Microsoft SQL Server 2012 servers named ServerA and ServerB. You use a database named AdventureWorks.

You need to prepare the AdventureWorks database for database mirroring. ServerB will act as the mirror in a mirroring partnership along with ServerA.

Which three actions should you perform in sequence? (To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.)

Select and Place:

The screenshot shows a list of six actions to be selected and placed in sequence for setting up database mirroring. A large watermark 'www.PassApply.com' is overlaid diagonally across the options.

- Back up AdventureWorks on ServerA by using a full backup.
- Back up AdventureWorks on ServerA by using a full backup followed by a transaction log backup by using the **NORECOVERY** option.
- Back up AdventureWorks on ServerA by using a transaction log backup. Restore the transaction log backup by using the **RECOVERY** option on ServerB.
- Back up AdventureWorks on ServerA by using a transaction log backup. Restore the transaction log backup by using the **NORECOVERY** option on ServerB.
- Restore the full database backup of AdventureWorks by using the **NORECOVERY** option on ServerB as AdventureWorks.
- Restore the full database backup of AdventureWorks by using the **RECOVERY** option on ServerB as AdventureWorks_Mirror.

Correct Answer:



Back up AdventureWorks on ServerA by using a full backup followed by a transaction log backup by using the **NORECOVERY** option.

Back up AdventureWorks on ServerA by using a transaction log backup. Restore the transaction log backup by using the **RECOVERY** option on ServerB.

Restore the full database backup of AdventureWorks by using the **RECOVERY** option on ServerB as AdventureWorks_Mirror.

Back up AdventureWorks on ServerA by using a full backup.

Restore the full database backup of AdventureWorks by using the **NORECOVERY** option on ServerB as AdventureWorks.

Back up AdventureWorks on ServerA by using a transaction log backup. Restore the transaction log backup by using the **NORECOVERY** option on ServerB.

The MSDN link says it is being deprecated and to use Availability Groups instead:

<http://msdn.microsoft.com/en-us/library/ms189852.aspx> However, the answer is correct. <http://msdn.microsoft.com/en-us/library/ms190941.aspx>

QUESTION 4

You administer all the deployments of Microsoft SQL Server 2012 in your company. A database contains a large product catalog that is updated periodically.

You need to be able to send the entire product catalog to all branch offices on a monthly basis. Which configuration should you use?

A.

Two servers configured in the same data center

A primary server configured to perform log-shipping every 10 minutes

A backup server configured as a warm standby B

SQL Server that includes an application database configured to perform transactional replication

B.

Two servers configured in the same data center

SQL Server Availability Group configured in Asynchronous-Commit Availability Mode

One server configured as an Active Secondary D

Two servers configured in a Windows Failover Cluster in the same data center

SQL Server configured as a clustered instance



C.

SQL Server that includes an application database configured to perform snapshot replication

D.

Two servers configured in different data centers

SQL Server Availability Group configured in Synchronous-Commit Availability Mode

One server configured as an Active Secondary

E.

Two servers configured on the same subnet

SQL Server Availability Group configured in Synchronous-Commit Availability Mode

F.

Two servers configured in different data centers

SQL Server Availability Group configured in Asynchronous-Commit Availability Mode

Correct Answer: E

Reference: <http://msdn.microsoft.com/en-us/library/ms151832.aspx>

QUESTION 5

You develop a Microsoft SQL Server 2012 database that contains tables named Employee and Person. The tables have the following definitions:



```
CREATE TABLE [dbo].[Employee] (  
  [PersonId] [bigint] NOT NULL,  
  [EmployeeNumber] [nvarchar](15) NOT NULL,  
  CONSTRAINT [PK_Employee] PRIMARY KEY CLUSTERED  
  (  
    [PersonId] ASC  
  ) ON [PRIMARY]  
) ON [PRIMARY]  
GO
```

```
CREATE TABLE [dbo].[Person] (  
  [Id] [bigint] NOT NULL,  
  [FirstName] [nvarchar](25) NOT NULL,  
  [LastName] [nvarchar](25) NOT NULL,  
  CONSTRAINT [PK_Person] PRIMARY KEY CLUSTERED  
  (  
    [Id] ASC  
  ) ON [PRIMARY]  
) ON [PRIMARY]  
GO
```

You create a view named VwEmployee as shown in the following Transact-SQL statement.

```
CREATE VIEW [dbo].[VwEmployee]  
AS  
SELECT  
Employee.EmployeeNumber,  
  Person.FirstName,  
  Person.LastName,  
  Person.Id  
FROM Employee  
INNER JOIN Person  
ON Employee.PersonId = Person.Id  
GO
```

Users are able to use single INSERT statements or INSERT...SELECT statements into this view.

You need to ensure that users are able to use a single statement to insert records into both Employee and Person tables by using the VwEmployee view.

Which Transact-SQL statement should you use?

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: B



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