

70-459

Transition Your MCITP: Database

Administrator 2008 or MCITP: Database

Developer 2008 to MCSE: Data Platform

DEMO

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Note: The answer is for reference only, you need to understand all question.

QUESTION 1

You have an application that uses a view to access data from multiple tables. You need to ensure that you can insert rows into the underlying tables by using the view. What should you do?

- A. Materialize the view.
- B. Create an INSTEAD OF trigger on the view.
- C. Define the view by using the CHECK option.
- D. Define the view by using the SCHEMABINDING option.

Answer: B

Question 2

You create a view by using the following code:

```
CREATE VIEW dbo.View1
WITH VIEW_METADATA
AS
SELECT t1.col1, t1.col2, t2.*
FROM dbo.Table1 AS t1 JOIN dbo.Table2 AS t2 ON t1.col1=t2.col2;
```

Several months after you create the view, users report that the view has started to return unexpected results. You discover that the design of Table2 was modified since you created the view. You need to ensure that the view returns the correct results. Which code segment should you run?

- A. EXEC sp_refreshview @viewname = 'dbo.View1';
- B. ALTER dbo.View1 WITH SCHEMABINDING, VIEW_METADATA
AS
SELECT t1.col1, t1.col2, t2.*
FROM dbo.Table1 AS t1 JOIN dbo.Table2 AS t2
ON t1.col1=t2.col2;
- C. DROP dbo.View1;
GO
CREATE dbo.View1 WITH SCHEMABINDING, VIEW_METADATA
AS
SELECT t1.col1, t1.col2, t2.*
FROM dbo.Table1 AS t1 JOIN dbo.Table2 AS t2
ON t1.col1=t2.col2;
- D. EXEC sp_refreshsqlmodule @name = 'dbo.Table2';

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

Answer: A

Question 3

You plan to design an application that temporarily stores data in a SQL Azure database. You need to identify which types of database objects can be used to store data for the application. The solution must ensure that the application can make changes to the schema of a temporary object during a session. Which type of objects should you identify?

- A. Common table expressions (CTEs)
- B. Temporary tables
- C. Table variables
- D. Temporary stored procedures

Answer: B

Question 4

You are creating a table named Orders. You need to ensure that every time a new row is added to the Orders table, a user-defined function is called to validate the row before the row is added to the table. What should you use? More than one answer choice may achieve the goal. Select the BEST answer.

- A. a Data Definition Language (DDL) trigger
- B. a data manipulation language (DML) trigger
- C. a DEFAULT constraint
- D. a FOREIGN KEY constraint
- E. a CHECK constraint

Answer: E

Question 5

You have an index for a table in a SQL Azure database. The database is used for Online Transaction Processing (OLTP). You discover that the index consumes more physical disk space than necessary. You need to minimize the amount of disk space that the index consumes. What should you set from the index options?

- A. STATISTICS_NORECOMPUTE = OFF
- B. STATISTICS_NORECOMPUTE = ON
- C. FILLFACTOR = 0
- D. FILLFACTOR = 80

Answer: C

Question 6

You have a SQL Server 2012 database named Database1. You execute the following code:

```
CREATE TABLE Sales
(
  ID int IDENTITY(1,1) NOT NULL PRIMARY KEY,
  OrderDate char(10) NOT NULL,
  Amount decimal
);
GO

CREATE INDEX IX_Sales_OrderDate
ON Sales(OrderDate)
INCLUDE (ID, Amount);
GO

CREATE PROC usp_Proc1(
  @date1 datetime,
  @date2 datetime
)
AS
SELECT ID, OrderDate, Amount
FROM Sales
WHERE CAST(OrderDate AS datetime)
BETWEEN @date1 AND @date2
ORDER BY ID;
GO
```

You insert 3 million rows into Sales. You need to reduce the amount of time it takes to execute Proc1. What should you do?

- A. ProductType varchar(11) 'ProductType/SID',
- B. ProductType varchar(11) '@ProductType',
- C. ProductType varchar(11) 'ProductType/ID',
- D. ProductType varchar(11) 'ProductType1',

Answer: D