



70-459^{Q&As}

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QUESTION 1

You have a database hosted on SQL Azure.

You are developing a script to create a view that will be used to update the data in a table. The following is the relevant portion of the script. (Line numbers are included for reference only.)

```
01 CREATE VIEW View1
02 AS
03 SELECT
04 ...
05 WHERE Column1 = 'City1'
06
```

You need to ensure that the view can update the data in the table, except for the data in Column1. Which code segment should you add at line 06?

- A. WITH VIEW_METADATA
- B. WITH ENCRYPTION
- C. WITH CHECK OPTION
- D. WITH SCHEMABINDING

Correct Answer: C

References: <http://msdn.microsoft.com/en-us/library/ms187956.aspx>

QUESTION 2

You need to provide referential integrity between the Sessions table and Speakers table.

Which code segment should you add at line 47 of Tables.sql?

- A. ALTER TABLE dbo.Sessions ADD CONSTRAINT FK_Sessions_Speakers FOREIGN KEY (SessionID) REFERENCES dbo.Speakers (SpeakerID);
- B. ALTER TABLE dbo.Sessions ADD CONSTRAINT FK_Sessions_Speakers FOREIGN KEY (SpeakerID) REFERENCES dbo.Speakers (SpeakerID);
- C. ALTER TABLE dbo.Speakers ADD CONSTRAINT FK_Speakers_Sessions FOREIGN KEY (SpeakerID) REFERENCES dbo.Sessions (SessionID);
- D. ALTER TABLE dbo.Speakers ADD CONSTRAINT FK_Speakers_Sessions FOREIGN KEY (SessionID) REFERENCES dbo.Sessions (SessionID);



A. B. C. D.

Correct Answer: B

<http://msdn.microsoft.com/en-us/library/ms189049.aspx> <http://msdn.microsoft.com/en-us/library/ms179610.aspx>
<http://msdn.microsoft.com/en-us/library/ff878370.aspx>

QUESTION 3

You have a SQL Server 2014 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. Change the query inside Proc1 to:

```
SELECT ID, OrderDate, Amount
FROM Sales
WHERE OrderDate BETWEEN CONVERT(char(10),@date1,112)
AND CONVERT(char(10),@date2,112)
ORDER BY ID;
```

B. Change the definition of Proc1 to:

```
CREATE PROC usp_Proc1(
@date1 int, @date2 int
)
```

C. Change the query inside Proc1 to:

```
SELECT ID, OrderDate, Amount
FROM Sales
WHERE CAST(OrderDate AS datetime) < @date1
AND CAST(OrderDate AS datetime) > @date2
ORDER BY ID;
```

D. Change the definition of Proc1 to:

```
CREATE PROC usp_Proc1(
@date1 date, @date2 date
)
```

A. B. C. D.

Correct Answer: A

QUESTION 4

You need to recommend changes to the ERP application to resolve the search issue. The solution must minimize the impact on other queries generated from the ERP application. What should you recommend changing?

- A. the data type of the ProductName column
- B. the collation of the Products table
- C. the collation of the ProductName column
- D. the index on the ProductName column

Correct Answer: C

References: <http://msdn.microsoft.com/en-us/library/ff848763.aspx> <http://msdn.microsoft.com/en-us/library/ms143726.aspx> <http://msdn.microsoft.com/en-us/library/ms190920.aspx>



QUESTION 5

You need to redesign the system to meet the scalability requirements of the application.

Develop the solution by selecting and arranging the required code blocks in the correct order.

You may not need all of the code blocks.

Select and Place:



Code Blocks	Answer Area
<pre> , UserId int NOT NULL INDEX ix_UserId NONCLUSTERED HASH WITH (BUCKET_COUNT=2),</pre>	
<pre> , UserId int NOT NULL INDEX x_UserId NONCLUSTERED HASH WITH (BUCKET_COUNT=900000),</pre>	
<pre> POSLocation int NOT NULL, StatusID int NOT NULL, CreateDate datetime2 NOT NULL, Price money)</pre>	
<pre> POSTransactionId int NOT NULL PRIMARY KEY CLUSTERED</pre>	
<pre> POSTransactionId int NOT NULL</pre>	
<pre>ALTER DATABASE CoffeeTransactions ADD FILEGROUP [CoffeeTransactions_inmem] CONTAINS MEMORY_OPTIMIZED_DATA</pre>	
<pre>ON [CoffeeTransactions_inmem]</pre>	
<pre>WITH (MEMORY_OPTIMIZED=ON, DURABILITY=SCHEMA_ONLY)</pre>	
<pre> POSTransactionId int NOT NULL PRIMARY KEY CLUSTERED HASH WITH (BUCKET_COUNT=1000000)</pre>	
<pre> , UserId int NOT NULL NONCLUSTERED INDEX ix_UserId,</pre>	
<pre>CREATE TABLE dbo.POSTransaction (</pre>	
<pre> POSTransactionId int NOT NULL PRIMARY KEY NONCLUSTERED HASH WITH (BUCKET_COUNT=1)</pre>	

Correct Answer:



Code Blocks

```
UserId int NOT NULL  
INDEX ix_UserId NONCLUSTERED  
HASH WITH (BUCKET_COUNT=2),
```

```
POSTransactionId int NOT NULL  
PRIMARY KEY CLUSTERED
```

```
POSTransactionId int NOT NULL
```

```
UserId int NOT NULL  
NONCLUSTERED INDEX ix_UserId,
```

```
POSTransactionId int NOT NULL  
PRIMARY KEY NONCLUSTERED  
HASH WITH (BUCKET_COUNT=1)
```

Answer Area

```
ALTER DATABASE CoffeeTransactions  
ADD FILEGROUP [CoffeeTransactions_inmem  
] CONTAINS MEMORY_OPTIMIZED_DATA
```

```
CREATE TABLE dbo.POSTransaction (
```

```
UserId int NOT NULL  
INDEX x_UserId NONCLUSTERED  
HASH WITH (BUCKET_COUNT=900000),
```

```
POSTransactionId int NOT NULL  
PRIMARY KEY CLUSTERED  
HASH WITH (BUCKET_COUNT=1000000)
```

```
POSLocation int NOT NULL,  
StatusID int NOT NULL,  
CreateDate datetime2 NOT NULL,  
Price money
```

```
WITH (MEMORY_OPTIMIZED=ON,  
DURABILITY=SCHEMA_ONLY)
```

```
ON [CoffeeTransactions_inmem]
```

Note:

* MEMORY_OPTIMIZED_DATA



First create a memory-optimized data filegroup and add a container to the filegroup.

Then create a memory-optimized table.

* You must specify a value for the BUCKET_COUNT parameter when you create the memoryoptimized table. In most cases the bucket count should be between 1 and 2 times the number of distinct values in the index key.

* Example:

-- create a durable (data will be persisted) memory-optimized table

-- two of the columns are indexed

```
CREATE TABLE dbo.ShoppingCart (
```

```
ShoppingCartId INT IDENTITY(1,1) PRIMARY KEY NONCLUSTERED,
```

```
UserId INT NOT NULL INDEX ix_UserId NONCLUSTERED HASH WITH
```

```
(BUCKET_COUNT=1000000),
```

```
CreatedDate DATETIME2 NOT NULL,
```

```
TotalPrice MONEY
```

```
) WITH (MEMORY_OPTIMIZED=ON) GO
```

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