



## 70-457<sup>Q&As</sup>

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

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**QUESTION 1**

You administer a Microsoft SQL Server 2012 server that hosts a transactional database and a reporting database. The transactional database is updated through a web application and is operational throughout the day. The reporting database is only updated from the transactional database.

The recovery model and backup schedule are configured as shown in the following table: One of the hard disk drives that stores the reporting database fails at 16:40 hours.

Database	Description
Transactional database	<p>Recovery model:</p> <ul style="list-style-type: none"><li>• Full</li></ul> <p>Backup schedule:</p> <ul style="list-style-type: none"><li>• Full database backup: midnight, daily</li><li>• Differential database backup: on the hour, every two hours starting at 02:00 hours except at 00:00 hours</li><li>• Log backup: every half hour, except at the times of full and differential backups</li></ul>
Reporting database	<p>Recovery model:</p> <ul style="list-style-type: none"><li>• Simple</li></ul> <p>Backup schedule:</p> <ul style="list-style-type: none"><li>• Full database backup: 01:00 hours daily</li><li>• Differential database backup: 13:00 hours daily</li></ul> <p>Data updates:</p> <ul style="list-style-type: none"><li>• Changes in data are updated from the transactional database to the reporting database at 00:30 hours and at 12:30 hours</li><li>• The update takes 15 minutes</li></ul>

You need to ensure that the reporting database is restored. You also need to ensure that data loss is minimal.

What should you do?

- A. Restore the latest full backup. Then, restore each differential backup taken before the time of failure from the most recent full backup.
- B. Perform a partial restore.
- C. Restore the latest full backup, and restore the latest differential backup. Then, restore the latest log backup.
- D. Restore the latest full backup.



E. Perform a page restore.

F. Restore the latest full backup, and restore the latest differential backup. Then, restore each log backup taken before the time of failure from the most recent differential backup.

G. Restore the latest full backup. Then, restore the latest differential backup.

H. Perform a point-in-time restore.

Correct Answer: G

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## QUESTION 2

You develop a database for a travel application. You need to design tables and other database objects. You create the Airline\_Schedules table.

You need to store the departure and arrival dates and times of flights along with time zone information.

What should you do?

A. Add a HASH hint to the query.

B. Add a LOOP hint to the query.

C. Add a FORCESEEK hint to the query.

D. Add an INCLUDE clause to the index.

E. Add a FORCESCAN hint to the Attach query.

F. Add a columnstore index to cover the query.

G. Enable the optimize for ad hoc workloads option.

H. Cover the unique clustered index with a columnstore index.

I. Include a SET FORCEPLAN ON statement before you run the query.

J. Include a SET STATISTICS PROFILE ON statement before you run the query.

Correct Answer: I

Reference: <http://msdn.microsoft.com/en-us/library/ms188344.aspx>

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## QUESTION 3

You use Microsoft SQL Server 2012 to develop a database application.

You need to implement a computed column that references a lookup table by using an INNER JOIN against another table.

What should you do?



- A. Reference a user-defined function within the computed column.
- B. Create a BEFORE trigger that maintains the state of the computed column.
- C. Add a default constraint to the computed column that implements hard-coded values.
- D. Add a default constraint to the computed column that implements hard-coded CASE statements.

Correct Answer: A

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#### QUESTION 4

You are a database developer at an independent software vendor. You create stored procedures that contain proprietary code. You need to protect the code from being viewed by your customers.

Which stored procedure option should you use?

- A. ENCRYPTBYKEY
- B. ENCRYPTION
- C. ENCRYPTBYPASSPHRASE
- D. ENCRYPTBYCERT

Correct Answer: B

Reference:

<http://technet.microsoft.com/en-us/library/bb510663.aspx> <http://technet.microsoft.com/en-us/library/ms174361.aspx>  
<http://msdn.microsoft.com/en-us/library/ms187926.aspx> <http://technet.microsoft.com/en-us/library/ms190357.aspx>  
<http://>

[technet.microsoft.com/en-us/library/ms188061.aspx](http://technet.microsoft.com/en-us/library/ms188061.aspx)

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#### QUESTION 5

A table named Profits stores the total profit made each year within a territory. The Profits table has columns named Territory, Year, and Profit.

You need to create a report that displays the profits made by each territory for each year and its previous year.

Which Transact-SQL query should you use?

- A. `SELECT Territory, Year, Profit, LEAD(Profit, 1, 0) OVER (PARTITION BY Territory ORDER BY Year) AS PrevProfit FROM Profits`
- B. `SELECT Territory, Year, Profit, LAG(Profit, 1, 0) OVER (PARTITION BY Year ORDER BY Territory) AS PrevProfit FROM Profits`
- C. `SELECT Territory, Year, Profit, LAG(Profit, 1, 0) OVER (PARTITION BY Territory ORDER BY Year) AS PrevProfit FROM Profits`



D. SELECT Territory, Year, Profit, LEAD(Profit, 1, 0) OVER (PARTITION BY Year ORDER BY Territory) AS PrevProfit  
FROM Profits

Correct Answer: C

<http://msdn.microsoft.com/en-us/library/hh231256.aspx> <http://msdn.microsoft.com/en-us/library/hh213125.aspx>

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