

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 administer all the deployments of Microsoft SQL Server 2012 in your company.

You need to ensure that an OLTP database that uses a storage area network (SAN) remains available if any of the servers fail. You also need to minimize the amount of storage used by the database. Which configuration should you use?

- A. · Two servers configured in different data centers · SQL Server Availability Group configured in Synchronous-Commit Availability Mode · One server configured as an Active Secondary
- B. · SQL Server that includes an application database configured to perform transactional replication
- C. · 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
- $\hbox{D. \cdot Two servers configured in different data centers \cdot SQL Server Availability Group configured in Asynchronous-Commit Availability Mode}$
- E. · 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
- $\textbf{F. \cdot Two servers configured on the same subnet \cdot SQL Server Availability Group configured in Synchronous-Commit Availability Mode}$
- G. · SQL Server that includes an application database configured to perform snapshot replication
- $H. \cdot Two$ servers configured in a Windows Failover Cluster in the same data center \cdot SQL Server configured as a clustered instance

Correct Answer: H

QUESTION 2

You administer two instances of Microsoft SQL Server 2012. You deploy an application that uses a database on the named instance. The application is unable to connect to the database on the named instance. You need to ensure that the application can connect to the named instance.

What should you do?

- A. Use the Data Quality Client to configure the application.
- B. Start the SQL Server Browser Service.
- C. Use the Master Data Services Configuration Manager to configure the application.
- D. Start the SQL Server Integration Services Service.

Correct Answer: B

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QUESTION 3

You are migrating a database named Orders to a new server that runs Microsoft SQL Server 2012.

You attempt to add the [Corpnet\User1] login to the database. However, you receive the following error message:

"User already exists in current database."

You need to configure the [Corpnet\User1] login to be able to access the Orders database and retain the original permissions. You need to achieve this goal by using the minimum required permissions.

Which Transact-SQL statement should you use?

A. DROP USER [User1]; CREATE USER [Corpnet\User1] FOR LOGIN [Corpnet\User1]; ALTER ROLE [db_owner] ADD MEM3ER [Corpnet\User1];

- B. ALTER SERVER RCLS Isysadmin] ADD MEMBER [Corpnet\User1];
- C. ALTER USER [Corpnet\User1] WITH LOGIN [Corpnet\User1];
- D. ALTER ROLE [db owner] ADD MEMBBR [Corpnet\User1];

Correct Answer: C

Http://msdn.microsoft.com/en-us/library/ms176060.aspx

QUESTION 4

You administer a Microsoft SQL Server 2012 server. One of the databases on the server supports a highly active OLTP application.

Users report abnormally long wait times when they submit data into the application. You need to identify which queries are taking longer than 1 second to run over an extended period of time.

What should you do?

A. Use SQL Profiler to trace all queries that are processing on the server. Filter queries that have a Duration value of more than 1,000.

- B. Use sp_configure to set a value for blocked process threshold. Create an extended event session.
- C. Run the sp_who command from a query window.
- D. Run the DBCC TRACEON 1222 command from a query window and review the SQL Server event log.
- E. Use the Job Activity monitor to review all processes that are actively running. Review the Job History to find out the duration of each step.

Correct Answer: A

Trace 1222 is used for deadlocks. To take slow queries better to use Profile! --\Burgos Verified the SQL Profiler and DBCC answers as correct. However, while Profiler will show this information, the best practice with Profiler is to use it short-



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term. The question specifically states "over an extended period of time". That means Profiler wouldn\\'t be the best tool for this scenario.

Therefore, DBCC would be the best answer.

Reference: http://www.mssqltips.com/sqlservertip/2130/finding-sql-server-deadlocks-using-trace-flag-1222/

Reference: http://msdn.microsoft.com/en-us/library/ms188396.aspx

QUESTION 5

You administer a Microsoft SQL Server 2012 database named Contoso on a server named Server01.

You need to be notified immediately when fatal errors occur on Server01.

What should you create?

A. an Alert

B. a Server Audit Specification

C. an Extended Event session

D. a Resource Pool

E. a Policy

F. a SQL Profiler Trace

G. a Database Audit Specification

Correct Answer: A

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