



PRO: Designing Database Solutions and Data Access Using Microsoft SQL Server 2008

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#### **QUESTION 1**

You are designing a data storage solution for a transactional application. You need to ensure that each row in a table records the date and the time that the row was written. The time must be as precise as possible. Which data type should you use?

- A. datetime
- B. datetime2
- C. smalldatetime
- D. timestamp
- Correct Answer: B

#### **QUESTION 2**

You have a database that has 20 large tables. All the tables have qualified indexes. As the tables grow, you discover that queries that contain JOIN statements execute more slowly. You need to recommend a solution to decrease the query response time and the I/O. The solution must minimize hardware costs.

What should you recommend?

- A. Implement query hints.
- B. Create a filegroup strategy.
- C. Implement an index strategy.
- D. Create a partitioning strategy.

Correct Answer: D

#### **QUESTION 3**

You review the execution plan for a query that contains a join. The execution plan contains a RID Lookup.

You need to reduce the I/O that is generated by the RID Lookup.

Which index should you create?

- A. unique nonclustered
- B. clustered
- C. nonunique covering



D. Full-Text-Search

Correct Answer: B

#### **QUESTION 4**

You have a server that runs SQL Server 2008. The server supports an online application.

New products are constantly being added to a database stored on the server.

You identify the following:

You need to recommend a search process that meets the following requirements:

What should you do?

- A. Create a stoplist that contains the product descriptions.
- B. Create a nonclustered index and include the product description.
- C. Create filtered indexes on the product description.
- D. Implement Full-Text Search.

Correct Answer: D

#### **QUESTION 5**

You are a database developer. You plan to design a database solution by using SQL Server 2008. The database contains a large table that is infrequently updated. Users execute a query against the table. The query requires the execution of

a complex calculation that involves multiple columns for a given row. You discover that the query performance is poor because the query is CPU intensive.

You need to reduce the effect of this query on the server.

What should you do?

- A. Create a computed column on the table.
- B. Create a persisted computed column on the table.
- C. Create an index on each field used by the calculation.
- D. Create a view on the table that includes the calculation.

Correct Answer: B



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