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Exam : **70-432**

Title : TS:MS SQL Server
2008, Implementation and
Maintenance

Vendor : Microsoft

Version : DEMO

NO.1 You have a server that contains a default SQL Server 2005 instance. You need to install a SQL Server 2008 instance for a new application on the same server. The new application requires SQL Server 2008 functionality.

You need to ensure that both database instances are available for their respective certified third-party applications. The existing application environments remain unchanged.

What should you do?

- A. Install SQL Server 2008 as the default instance.
- B. Install SQL Server 2008 as a named instance.
- C. Upgrade the SQL Server 2005 application to use SQL Server 2008.
- D. Upgrade the SQL Server 2005 instance to a SQL Server 2008 instance.

Answer: B

NO.2 You are a database administrator for your company. The company uses a SQL Server 2008 database that includes a table named Inventory.

The table contains a column named Price. A company policy states that the value in the Price column cannot be decreased by more than 10 percent in any single database operation.

Updates to the Price column are made by various means, including by using ad hoc queries. You need to ensure that this company policy is enforced. What should you do?

- A. You should develop a trigger which rolls back changes to the Price column which breaks company policy.
- B. On the Price column, you should develop a primary key constraint to a table which includes valid prices.
- C. You should develop a view which rolls back changes to the Price column which breaks company policy.
- D. You should develop a stored procedure which allows changes to the Price column which breaks company policy.

Answer: A

NO.3 You are a database administrator for your company. There are four automated testing areas for finished items in the company's manufacturing floor. SQL Server 2008 is used to reserve testing results for every testing area. You should create a replication method to make sure that test results flow from the testing areas to the SQL Server quickly. The results of testing will be used on reporting. Which is the correct answer?

- A. At each of the testing areas for the test results, you should develop a separate snapshot publication. Develop a pull subscription on each distributor to the
- B. At each of the testing areas for the test results, you should develop a separate snapshot publication. Develop a merge subscription on each distributor to the
- C. You should develop a separate transactional publication at each of the testing areas for the test results. Develop push subscriptions on each of the testing areas
- D. You should develop a separate transactional publication at each of the testing areas for the test results. Develop a merge subscription on each distributor to the

Answer: C

NO.4 You maintain a SQL Server 2008 instance.

You discover that the database named CityPowerLightDB presents data integrity problems.

You perform a full database backup at 22:00 hours. The SQL Server instance experiences a power failure at 05:59 hours. No data modifications have occurred after the backup.

When the database is online, you discover that some table data pages are corrupt.

You need to completely repair the database in the minimum amount of time.

What should you do?

- A. Restore the corrupt pages from the full database backup.
- B. Restore the database from the full database backup.
- C. Use the DBCC CHECKTABLE command along with the PHYSICAL_ONLY option.
- D. Use the DBCC CHECKDB command along with the REPAIR_ALLOW_DATA_LOSS option.

Answer: A

NO.5 You administer a SQL Server 2008 instance that contains a database named AdventureWorks.

The AdventureWorks database contains a table named OrderDetail. You plan to export all data from this table to a file.

You need to ensure that the following data export requirements are met: A Microsoft Office Open XML document format is used The data export process is saved for reuse.

What should you do?

- A. Run the SQLCmd utility and save the output to a file.
- B. Run the SQL Import and Export Data Wizard and save the output to a file.
- C. Run the bulk copy program utility along with a format file and an output file.
- D. Run the bulk copy program utility along with an output file and no format file.

Answer: B

NO.6 You are mastering the company database; you should use the SQL Server 2005 database which enables business users to operate both ad hoc and predefined searches. You doubt that some searches will cost too many resources. You should clarify which searches cost the most resources.

You decide to finish this aim as quickly as possible. Which is the correct answer?

- A. You should utilize the sqldiag function
- B. You should utilize the sys.dm_exec_query_stats dynamic management view (DMV).
- C. You should utilize the DBCC INPUTBUFFER requirements
- D. You should utilize the SHOWPLAN session selection.

Answer: B

NO.7 You administer a remote SQL Server 2008 instance. Users report that the performance of the application is poor.

You use SQL Profiler to capture a workload of the remote instance to a trace table on the remote SQL Server instance.

You need to analyze the workload of the remote SQL Server instance on a local SQL Server instance by using the Database Engine Tuning Advisor.

What should you do?

- A. Use the data collector to recapture the workload.

- B. Use SQL Profiler to recapture the workload to a trace file.
- C. Enable the XP_MSVER stored procedure on the local server.
- D. Enable the XP_MSVER stored procedure on the remote server.

Answer: B

NO.8 You troubleshoot a SQL Server 2008 instance.

You suspect that an application uses an inefficient locking strategy and causes concurrency problems.

You need to identify the following:

- The sessions that wait for a resource
- The resource needed
- The sessions that block the resource

Which dynamic management view should you use?

- A. sys.dm_os_waiting_tasks
- B. sys.dm_os_wait_stats
- C. sys.dm_tran_active_transactions
- D. sys.dm_exec_requests

Answer: A

NO.9 You maintain a SQL Server 2008 instance that contains a database named DB1.

DB1 stores customer data for the company.

The customers use a Web application to access their profile data.

You need to protect the customer data such that data files, log files, and subsequent backups are as secure as possible even if the backup media is lost.

Your solution must not affect the Web application or impact performance.

What should you do?

- A. Encrypt the customer data at the cell level and then back up DB1.
- B. Configure access to DB1 to only use stored procedures and functions.
- C. Enable Transparent Database Encryption for DB1 and then back up the transaction logs.
- D. Encrypt the customer data at the folder level by using Encrypted File System (EFS) and then back up the transaction logs.

Answer: C

NO.10 DRAG DROP

You administer a Microsoft SQL Server 2008 R2 database named AdventureWorks2008R2 that hosts a credit card-processing application.

You need to implement transparent data encryption.

Which four Transact-SQL statements should you use? (To answer, move the appropriate SQL statements from the list of statements to the answer area and arrange them in the correct order.)

```
USE master;
CREATE CERTIFICATE TDECertificate
FROM ASSEMBLY 'Encryption';
```

```
USE AdventureWorks2008R2;
CREATE CERTIFICATE TDECertificate
WITH SUBJECT = 'TDE Encryption Cert';
```

```
USE AdventureWorks2008R2;
ALTER DATABASE AdventureWorks2008R2
SET ENCRYPTION ON;
```

```
USE AdventureWorks2008R2;
EXECUTE sp_dboption
    @dbname='AdventureWorks2008R2',
    @optname='Encrypt',
    @optvalue='true'
```

```
USE master;
CREATE MASTER KEY ENCRYPTION BY PASSWORD =
'Password';
```

```
USE AdventureWorks2008R2;
CREATE DATABASE ENCRYPTION KEY
WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER ASYMMETRIC KEY;
```

```
USE AdventureWorks2008R2;
CREATE DATABASE ENCRYPTION KEY
WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER CERTIFICATE
TDECertificate;
```

Answer:

```
USE master;
CREATE CERTIFICATE TDECertificate
FROM ASSEMBLY 'Encryption';

USE AdventureWorks2008R2;
CREATE CERTIFICATE TDECertificate
WITH SUBJECT = 'TDE Encryption Cert';

USE AdventureWorks2008R2;
ALTER DATABASE AdventureWorks2008R2
SET ENCRYPTION ON;

USE AdventureWorks2008R2;
EXECUTE sp_dboption
@dbname='AdventureWorks2008R2',
@optname='Encrypt',
@optvalue='true'

USE master;
CREATE MASTER KEY ENCRYPTION BY PASSWORD =
'Password';

USE AdventureWorks2008R2;
CREATE DATABASE ENCRYPTION KEY
WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER ASYMMETRIC KEY;

USE AdventureWorks2008R2;
CREATE DATABASE ENCRYPTION KEY
WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER CERTIFICATE
TDECertificate;
```

```
USE master;
CREATE MASTER KEY ENCRYPTION BY PASSWORD =
'Password';

USE AdventureWorks2008R2;
CREATE CERTIFICATE TDECertificate
WITH SUBJECT = 'TDE Encryption Cert';

USE AdventureWorks2008R2;
CREATE DATABASE ENCRYPTION KEY
WITH ALGORITHM = AES_256
ENCRYPTION BY SERVER CERTIFICATE
TDECertificate;

USE AdventureWorks2008R2;
ALTER DATABASE AdventureWorks2008R2
SET ENCRYPTION ON;
```

NO.11 You are managing a SQL Server 2008 computer called SQLTEST1. You should configure the SQL Server service and the SQL Server Agent service to start automatically, and set SQLTEST1 to audit all user names and application names that plan to get information from SQLTEST1. SQLTEST1 must operate auditing always, and you should keep the results for 10 years. Which is the correct answer?

A. You should disable the C2 Audit Tracing setting on the server properties.

B. You should create a SQL Server Agent job to run the SQL Trace stored procedure. Configure the job to start when the SQL Server Agent service starts.

C. You should set the Login auditing setting to both failed and successful logins

D. You should configure the server authentication mode as SQL Server and Windows Authentication mode.

Answer: B

NO.12 You administer a Microsoft SQL Server database that hosts an order-processing application. Employees in the order entry group perform real-time data entry for customers. Employees in the reporting group run historical reports. Employees in the order entry group report of poor performance when the reporting group runs reports. You need to limit the amount of CPU and RAM used by the reporting group.

What should you do?

- A. Implement Resource Governor by using a Resource Pool assigned to the users of the reporting group to limit the amount of CPU/RAM they can use.
- B. Use `sp_dbmmonitoraddmonitoring` to set up a monitoring process to kill the reporting group's queries that pass a given threshold.
- C. Create a set of views in a new schema, and then alter the queries of the reporting group to use these views.
- D. Implement Policy Based Management by using the Server Performance facet.

Answer: C

NO.13 You plan to install a SQL Server 2008 instance for a new application on an existing server that contains a default SQL Server 2005 instance.

You need to ensure that both database instances are available for their applications. Your solution must meet the following requirements:

- Minimize administrative effort.
- Prevent changes to the existing application environments.

What should you do?

- A. Configure both instances to use SQL Server 2008.
- B. Configure both applications to use SQL Server 2008.
- C. Configure the new application to use a SQL Server 2008 named instance.
- D. Configure the new application to use the SQL Server 2008 default instance.

Answer: C

NO.14 You migrate an application named App1 from Microsoft SQL Server 2000 to SQL Server 2008. You plan to monitor the SQL Server instance.

You need to capture the use of features that will be discontinued.

What should you do?

- A. Run the SQL Server 2008 Upgrade Advisor.
- B. Run the SQL Server Profiler and capture the Exception event class.
- C. Create a Data Collector Set that captures the Microsoft-Windows-COMRuntime event trace provider.
- D. Create a SQL server-side trace that captures the Deprecation Announcement and Deprecation Final Support event classes.

Answer: D

NO.15 You administer a SQL Server 2008 instance.

A stored procedure is used as the data source for a report that is frequently executed during business hours.

Users report that the data returned by the report is inconsistent. You discover that the inconsistencies are caused by phantom reads.

You need to ensure that the report returns consistent results without affecting other users.

What should you do?

- A. Configure the database for Read Committed Snapshot isolation.

- B. Configure the database for Auto Update Statistics asynchronously.
- C. Modify the stored procedure to use the Snapshot isolation level.
- D. Modify the stored procedure to use the Repeatable Read isolation level.

Answer: C