

Microsoft.ExamWorx.70-432

QUESTION 1

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a computer which hosts several applications in your company. The instance runs on the computer. A job named DiliveryList is created by you. This job requires a file to be written to a file server. But because the job cannot access the file server, it fails to run. You intend to configure the SQL Server Agent service so that only the SQL Server Agent service has read and write access to the file server. Which account type should you use?

- A. You should use local Service account
- B. You should use network Service account
- C. You should use domain account
- D. You should use local System account

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 2

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. On DB1, quite few logged operations are performed. Now according to the requirement of the company CIO, you must validate that the database can be restored to a specific point in time. So what action should you perform to achieve this goal?

- A. You should verify that the simple recovery model is used by the database
- B. You should verify that the full recovery model is used by the database.
- C. You should verify that the checksum page verify option is used by the database
- D. You should verify that the bulk-logged recovery model is used by the database

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 3

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a SQL Server 7.0 database. You upgrade the database to the SQL Server instance. According to the company requirement, you must make sure that suspect pages can be detected in the database. So what action should you perform to achieve this goal?

- A. For the database, you should turn on the TRUSTWORTHY database option
- B. For the database, the PAGE_VERIFY database option should be set to CHECKSUM
- C. For the database, the database compatibility level option should be set to 10.
- D. For the model database, the PAGE_VERIFY database option should be set to TORN_PAGE_DETECTION.

Answer: B
Section: (none)

Explanation/Reference:

QUESTION 4

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You configure the SQL Server instance to use the -T1222 and -T1204 trace flags during startup. You must make sure that your failure recovery plan performs backup of the use of the trace flags.

So what action should you perform to achieve this goal?

- A. You should backup the master database
- B. You should backup the default.trc file
- C. You should backup the SQL Server registry hive.
- D. You should backup the resource database

Answer: C
Section: (none)

Explanation/Reference:

QUESTION 5

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. According to the company requirement, the names of all user-defined stored procedures must contain the prefix usp_ on all instances. Besides this, you must make sure that stored procedures that do not contain this prefix cannot be created by you.

What should you do?

- A. A policy should be created. The policy targets the name of the stored procedure that is evaluated on demand.
- B. A policy should be created. The policy targets the name of the stored procedure that is evaluated on change.
- C. A condition should be created. The condition targets the name of the stored procedure that is evaluated on change
- D. A condition should be created. The condition targets the name of stored procedure that is evaluated on demand.

Answer: B
Section: (none)

Explanation/Reference:

QUESTION 6

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is an Internet Information Services application. This application will use anonymous access to access the SSAS instance. You must make sure that the application can access the SSAS instance. What should you do?

- A. The Security\RequireClientAuthentication server configuration should be set to False
- B. The Security\RequireClientAuthentication server configuration should be set to True.
- C. The NTLM Security Support Provider Interface (SSPI) provider should be added to the Security\SecurityPackageList server configuration.
- D. The Kerberos Security Support Provider Interface (SSPI) provider should be added to the Security\SecurityPackageList server configuration

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 7

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now for a new application, a SQL Server 2008 instance has to be installed on an existing server. The server contains a default SQL Server 2005 instance. Your company CIO wants their corresponding certified third-party applications can access to both database instances. The company assigns this task to you. You must achieve this by using as little database administrative effort as possible, and never change the existing application environments.

What should you do?

- A. You should install SQL Server 2008 as the default instance, and configure the new application to use the default instance
- B. You should upgrade the SQL Server 2005 application to use SQL Server 2008
- C. You should upgrade the SQL Server 2005 instance to a SQL Server 2008 instance
- D. You should install SQL Server 2008 as a named instance, and make the new application use the new instance.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 8

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. Now your company CIO assigns a task to you. The company CIO wants you to configure FILESTREAM data and the two requirements below must be met: you must enable FILESTREAM for file I/O streaming access; remote client computers must be able to have streaming access to FILESTREAM data.

You must make sure that FILESTREAM data is enabled. Which service should you configure?

- A. You should configure SQL Server VSS Writer
- B. You should configure Distributed File System
- C. You should configure SQL Server
- D. You should configure SQL Server Full Text

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 9

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of two instances both of which run on the same computer. One is a SQL Server 2008 instance; another is a SQL Server 2005 instance. There is a database named DB1 in the SQL Server 2008 instance. DB1 uses the Fulltext indexes. Several records that include the word "root" are added to DB1. An empty resultset is returned when the Fulltext index is queried for the word "root." You must make sure the query can return records that contain the word "root". What should you do?

- A. You should terminate and restart the MSFTESQL service
- B. You should rebuild the full-text index
- C. The word "root" should be added to the stop list
- D. The word "root" should be added to the thesaurus file

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 10

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You must make sure that all SQL Server instances are consistently configured for naming conventions, security settings, force index creation and avoidance of data fragmentation. So what action should you perform to achieve this goal?

- A. You should use the Database Engine Tuning Advisor.
- B. In Microsoft SQL Server Management Studio, you should create a maintenance plan
- C. You should use the SQL Server Configuration Manager
- D. In Microsoft SQL Server Management Studio, you should create a policy

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 11

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. The Dworks database has a table named Orderthings. The Orderthings table is partitioned on the OrderId column. The first partition contains integer values greater than 100,000, while the second partition contains integer values between 1 and 100,000. You have to add a new partition. The new partition should contain integer values greater than 200,000. What should you do?

- A. A new partition function should be created

- B. You should change the existing partition scheme
- C. You should use a Merge clause to change the existing partition function
- D. You should use a Split clause to change the existing partition function

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 12

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. Now you get a report from users saying that DB1 meets deadlock problems. As the technical support, you have to capture the deadlock information to the SQL Server error log. What should you do?

- A. For the AdventureWorks database, enable Server Auditing
- B. First you should set the appropriate trace flags as a startup parameter, and then restart the SQL Server instance
- C. You should configure the data collector and make it capture the deadlock graphs
- D. You should configure a SQL Profiler trace, and make it capture the deadlock graphs

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 13

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. The Dworks database has a table named Orderthings. According to the company requirement, you have to export all data from the Orderthings table to a file. During the export, you must make sure that the data export process is saved for reuse and a Microsoft Office Open XML document format is used. What should you do?

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

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 14

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008

instance. There is a database which is named Sellings in the instance. The Sellings database contains a table named Productions. The table is used to store information about all types of products. The Productions table is often queried by users on the basis of the RadioSize column. The RadioSize column contains the NULL value for all products other than Radios. Currently no index exists on the RadioSize column. According to the requirement of the company CIO, you have to optimize the query performance and reduce the effect on the disk space to the least. So what action should you perform to achieve this goal?

- A. On the Products table, you should create a view.
- B. On the RadioSize column, you should create a clustered index
- C. On the RadioSize column, you should create a filtered index
- D. On the RadioSize column, you should create a unique clustered index

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 15

You work in a Organization which is named Wiikigo Corp. The Organization uses SQL Server 2008. You are the administrator of the Organization database. Now you are in charge of a SQL Server 2008 instance. Look at the following query:

```
SELECT s.*, i.*
```

```
FROM SensitiveTbl AS s
```

```
INNER JOIN InsensitiveTbl AS i ON i.
```

```
OrganizationName = s.OrganizationName
```

You use the above query to join two tables on a column named OrganizationName.

The following error is returned when you execute the query.

"Msg 468, Level 16, State 9, Line 17

Cannot resolve the collation conflict between 'SQL_Latin1_General_CP1_CS_AS' and 'SQL_Latin1_General_CP1_CI_AS' in the equal to operation."

The ON clause of the query has to be modified so that it can perform a case-sensitive join successfully.

What should you do?

- A. ON LOWER(i.OrganizationName) = LOWER(s.OrganizationName)
- B. ON UPPER(i.OrganizationName) = UPPER(s.OrganizationName)
- C. ON i.OrganizationName = s.OrganizationName COLLATE SQL_Latin1_General_CP1_CS_AS
- D. ON i.OrganizationName = s.OrganizationName COLLATE SQL_Latin1_General_CP1_CI_AS

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 16

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named OrderIn in the instance. The OrderIn database contains a table which is named OrdeSend. A column named SendSite which is of the Geography data type has been added to the OrdeSend. The OrdeSend table contains no indexes. On the SendSite point, you have to create a spatial index. What should you do first?

- A. You must make sure that the SendSite column does not allow NULL values.
- B. You should define a primary key for the OrderSend table
- C. For the OrderSend table, you should create a clustered index
- D. First, you should copy the OrderSend data to a temporary table, then you should truncate the existing OrderSend table.

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 17

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. The server has a very large database named DB1. An application which is constantly available uses DB1. Now you get a report from users, in the report users complain that server has a poor performance. As the technical support, you have to improve the performance of the application by using the Database Engine Tuning Advisor. Besides this, you must make sure that the action of analyzing the workload will not affect the performance of the production server. So what should you do?

- A. On the local server, enable the XP_MSVER stored procedure
- B. On the remote server, enable the XP_MSVER stored procedure.
- C. On the production server, use the dta.exe utility along with an XML input file.
- D. You should configure a test server that has a similar hardware configuration. Use the dta.exe utility on the test server along with an XML input file

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 18

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. Today you notice that applications that run on the server have poor performances. You doubt that this has something to do with table scans. You have to capture the appropriate information by using an appropriate Windows System Monitor object. In the options below, which performance object should you use?

- A. You should use SQLServer:Buffer Manager
- B. You should use SQLServer:Memory Manager
- C. You should use SQLServer:Databases
- D. You should use SQLServer:Access Methods

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 19

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. According to the company requirement, you migrate an application from Microsoft SQL Server 2000 to Microsoft SQL Server 2008. You have to monitor the SQL Server instance, and record the use of features which will be discontinued. What should you do?

- A. The SQL Server 2008 Upgrade Advisor should be used
- B. You should use a SQL server-side trace. The trace captures the Deprecation Announcement and Deprecation Final Support event classes
- C. You should use the SQL Server Profiler. The profiler captures the SQL:BatchCompleted and Exception event classes
- D. You should use a SQL server-side trace. The trace captures the SQL:BatchCompleted and Exception event classes.

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 20

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. The server hosts databases for several mission-critical applications. Microsoft SQL Server Management Studio executes queries and it has some effect. Now you intend to limit the effect by using the Resource Governor. You must make sure that queries initiated through SQL Server Management Studio is less than 20 percent of CPU utilization, besides this, you must make sure that queries initiated by the mission-critical applications can consume 100 percent of CPU utilization when required. So what action should you perform to achieve this goal?

- A. You should alter the default resource pool and set the MAX_CPU_PERCENT option to 80. Then assign this resource pool to the workload group used by SQL Server Management Studio.
- B. First, you should create a new resource pool and set the MAX_CPU_PERCENT option to 20. Then assign this resource pool to the workload group used by SQL Server Management Studio.
- C. You should alter the default resource pool and set the MAX_CPU_PERCENT option to 20. Then assign this resource pool to the workload group used by the mission-critical applications.
- D. First, you should create a new resource pool and set the MAX_CPU_PERCENT option to 80. Then assign this resource pool to the workload group used by the mission-critical applications.

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 21

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You are going to use the data collector to gather performance data periodically on all instances. You must store all collected data in the same database. This database is hosted on a single instance. Every five hours, you have to collect and load performance data in the management data

warehouse. Which data collection process should you implement?

- A. You should create a cached data collection
- B. You should create an on-demand non-cached data collection
- C. You should create a scheduled non-cached data collection.
- D. You should create two different SQL Agent jobs. The two jobs are scheduled at the same time. One job uploads the data collection and the other job creates a data collection.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 22

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. Now according to the company requirement, you are designing a consolidated repository of performance data. You must make sure that the four requirements below are met: the data collector is used to gather performance information; a single database stores performance information for all instances; performance information that is older than 15 days is deleted; reduce the administrative effort to manage performance to the least. So what action should you perform to achieve this goal?

- A. You should create a SQL Agent job process on each instance to store and delete performance data in a single database for all instances.
- B. You should configure a management data warehouse process on each instance, then use this process to store and delete performance data in a single database for all instances.
- C. You should configure an automated server-side trace process on each instance, then use this process to store and delete performance data in a single database for all instances.
- D. You should create and schedule a single Microsoft SQL Service Integration Services (SSIS) package process, then use this process to store and delete performance data in a single database for all instances.

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 23

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a report which is often executed during business time. There is a stored procedure that is used as the data source for the report. You get a report from users saying that they receive the data returned by the report but the data is inconsistent. As the technical support, you check and find that phantom reads cause this problem. You must make sure that consistent data is returned by the report while not affecting other users. So what action should you perform to achieve this goal?

- A. You should configure the database for Read Committed Snapshot isolation.
- B. You should modify the stored procedure to use the Snapshot isolation level

- C. You should configure the database for Auto Update Statistics asynchronously
- D. You should modify the stored procedure to use the Repeatable Read isolation level

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 24

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. On two cluster-ready nodes, you intend to perform an installation of a SQL Server 2008 mission-critical cluster. Constant availability is needed by the mission-critical cluster. You have to configure the SQL Server cluster to failover and reduce the service disruption to the least. Which failover option should you use?

- A. You should allow failback only during non-business hours
- B. You should immediately allow failback
- C. You should prevent automatic failback
- D. You should allow failback only during business hours

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 25

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. You are log shipping the Adventureworks database to a remote SQL Server 2008 instance. The primary SQL Server instance required a restart during the weekend. But you notice that log shipping has stopped working after the weekend. You have to check log shipping of the Adventureworks database and find out the problem. What should you do?

- A. You should use the EXTENDED_LOGICAL_CHECKS option to execute a DBCC CHECKDB statement on the AdventureWorks database by.
- B. You should identify whether the SQL Server Agent is started on the primary server.
- C. You should identify whether the AdventureWorks database uses the Simple recovery model.
- D. You should identify whether the SQL Server Volume Shadow Copy Service (VSS) Writer is started on the primary server

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 26

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. The Dworks database has the Products table. Now you have to replicate the Products table to the SQL Server instances at remote locations, so you create a Merge Replication topology and a Publication to do this. The Publication has a 21-day retention period. There is a user who goes on a business trip, 30 days later he comes back and finds that data in his database is not the latest. The Windows Event log states the following error message:

"Replication: expired subscription dropped."

You must get the latest data in the user's database and make sure that future data changes are appropriately replicated.

So what action should you perform to achieve this goal?

- A. You should recreate the publication
- B. You should upload unsynchronized changes.
- C. You should reinitialize the publication and generate a new snapshot at once.
- D. You should upload unsynchronized changes, and then reinitialize the publication

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 27

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now in a high security environment, you manage a SQL Server 2008 cluster. You intend to configure and use encrypted connections for the clustered virtual SQL Server. You have to install a certificate. The certification will be used for encryption. What should you do?

- A. In the cluster quorum drive, install the encryption certificate
- B. In the SQL Server shared disk, install the encryption certificate
- C. in the cluster group, install the encryption certificate.
- D. On each individual node, install the encryption certificate

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 28

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. The company stores clients data in DB1. Clients can access their profile data by using a Web application. You must ensure the security of the customer data, you must ensure that even if the backup media is lost, data files, log files and subsequent backups and so on are quite safe. So what action should you perform to achieve this goal?

- A. For both the CustomerDB database and the master database, enable Transparent Database Encryption.
- B. You should use the built-in encryption functions to encrypt the sensitive data at the cell level.

- C. You should make the CustomerDB database accessible only through stored procedures and functions.
- D. For the CustomerDB database, enable Transparent Database Encryption and back up the transaction log.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 29

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is an internal application which uses Analysis Services and Reporting Services. You use the application on the basis of SQL Server 2008. According to the requirement of company security policy, the surface area for all the deployed components of SQL Server 2008 should be configured. You have to implement the security policy and devise a method to evaluate the security policy against other database servers. What should you do?

- A. You should create policies based on the appropriate facets. Apply the policies against a server group. The server group includes the database servers that need to be configured
- B. You should create a Transact-SQL script based on the sp_configure stored procedure. Use a configuration server to run the script against a server group that includes the database servers that need to be configured
- C. You should edit the RSReportServer.config configuration file. Distribute the file to all database servers that need to be configured
- D. You should analyze your database servers by using the SQL Server Best Practices Analyzer (BPA). Implement the recommendations of the BPA

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 30

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Service in the instance. There is a database user who is named ServiceGreatUser. A SQL Server login named ServiceGreatLogin maps to ServiceGreatUser in the Service database. According to the requirement of the company CIO, the database user can only perform the two tasks below: the database user executes all stored procedures that currently exist in the Sales database and executes all stored procedures that will be created in the Sales database. So what should you do to ensure this?

- A. ServiceGreatUser should be added to the appropriate fixed database roles.
- B. You should assign the appropriate object-level permissions to ServiceGreatUser
- C. You should assign the appropriate server-level permissions to ServiceGreatLogin
- D. You should assign the appropriate database-level permissions to ServiceGreatUser

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 31

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a Windows group named Wiikigo\Service. According to the security policy, members of this group are allowed to set up new connections to the SQL Server instance. But this is can only be done during office time from 8:00-20:00. Other users may connect to the SQL Server instance any time.

You write the following Transact-SQL statements.

```
CREATE TABLE Security.RestrictedLogonHours (  
  Id int NOT NULL IDENTITY(1,1),  
  GroupName sysname NOT NULL,  
  RestrictedTimeStart time NOT NULL,  
  RestrictedTimeStop time NOT NULL,  
  CONSTRAINT RestrictedLogonHours_pk  
  PRIMARY KEY CLUSTERED(Id)  
);  
INSERT INTO Security.RestrictedLogonHours (  
  GroupName,  
  RestrictedTimeStart,  
  RestrictedTimeStop  
)  
VALUES (  
  &apos;WIKIGO\Service&apos;,  
  CAST(&apos;07:00&apos; AS time),  
  CAST(&apos;19:00&apos; AS time)  
);
```

You need to implement the company security policy which is stored in the RestrictedLogonHours table. What should you do?

- A. You should create a SQL Server Agent job. The job causes the SQL Server Windows service to pause during non-business hours.
- B. You should create a logon trigger. The trigger disallows the connection to the WIKIGO\Service group during non-business hours
- C. You should create a SQL Server Agent job. The job periodically looks for and kills connections made by the WIKIGO\Service group during non-business hours.
- D. You should create a policy. The policy uses a condition based on the Server Audit facet and disallows the connection to the WIKIGO\Service group during non-business hours

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 32

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database developer who is named UserJack. UserJack views the definitions of all database objects in a database to read data from all user-defined tables, views, and table-valued functions. For UserJack, you have to assign the required permissions. Besides this, you must make sure

that other developers can also be given the same permissions, but this should be achieved by executing as little Transact-SQL statements as possible. In the options below, which Transact-SQL statements should you execute?

- A. GRANT VIEW ANY DEFINITION TO UserJack;EXEC sp_addrolemember 'db_datareader',, 'UserJack';
- B. CREATE ROLE Developers;GRANT CONTROL TO Developers;EXEC sp_addrolemember 'Developers',, 'UserJack';
- C. CREATE ROLE Developers;GRANT VIEW DEFINITION TO Developers;GRANT SELECT TO Developers;EXEC sp_addrolemember 'Developers',, 'UserJack';
- D. CREATE ROLE Developers;EXEC sp_addrolemember 'sp_dbdatareader',, 'Developers';EXEC sp_addrolemember 'sp_dbddladmin',, 'Developers';EXEC sp_addrolemember 'Developers',, 'UserJack';

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 33

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. Now you are checking and configuring the security of the instance. According to the requirement of the security audit policy, only successful and failed logon attempts are recorded in log files and if records cannot be written to the log files, the SQL Server instance is shut down.

You must configure the SQL Server instance making it not violate the security audit policy.

In the options below, which Transact-SQL statements should you run?

- A. sp_configure 'show advanced options',, 1;GO RECONFIGURE;GO sp_configure 'default trace enabled',, 1;GO RECONFIGURE;GO
- B. sp_configure 'show advanced options',, 1;GO RECONFIGURE;GO sp_configure 'common criteria compliance enabled',, 1;GO RECONFIGURE;GO
- C. CREATE SERVER AUDIT Srv_Audit TO FILE (FILEPATH = '\\MAIN_SERVER\\Audit\\') WITH (ON_FAILURE = SHUTDOWN);GO CREATE SERVER AUDIT SPECIFICATION Audit_Specification FOR SERVER AUDIT Srv_Audit ADD (SUCCESSFUL_LOGIN_GROUP), ADD (FAILED_LOGIN_GROUP) WITH (STATE=ON);GO ALTER SERVER AUDIT Srv_Audit WITH (STATE=ON);GO
- D. CREATE SERVER AUDIT Srv_Audit TO FILE (FILEPATH = '\\MAIN_SERVER\\Audit\\') WITH (ON_FAILURE = SHUTDOWN);GO CREATE DATABASE AUDIT SPECIFICATION Audit_Specification FOR SERVER AUDIT Srv_Audit ADD (SUCCESSFUL_LOGIN_GROUP), ADD (FAILED_LOGIN_GROUP) WITH (STATE=ON);GO ALTER SERVER AUDIT Srv_Audit WITH (STATE=ON);GO

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 34

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a text file which is named SQL01.log on the E: drive. A SQL Server Agent job executes every 2 minutes and logs information to the text file.

You get a report from users saying that the sever doesn't make response. As the technical support, you check and find that the SQL Server Agent service does not run and the SQL Server Agent job no longer functions.

You have to identify the reason why the SQL Server Agent service is unresponsive.

In the options below, which log should you check?

- A. You should check SQL1.log
- B. You should check SQLAGENT.OUT
- C. You should check log_xx.trc
- D. You should check ERRORLOG

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 35

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. DB1 has a table which is named Table01 and a stored procedure named Procedure01. Procedure01 choose data from Table01 by using a sp_executesql Transact-SQL statement.

You company security rules forbid users to access tables directly in any database.

Look at the exception below:

"Msg 229, Level 14, State 5, Line 1

The SELECT permission was denied on the object 'Table01', database 'DB1', schema 'dbo'.

The exception is raised when Procedure01 is executed by users.

You must make sure that e user can successfully execute Procedure1 complying with the company rules.

So what action should you perform to achieve this goal?

- A. You should execute the GRANT SELECT ON dbo.Table01 TO User1 Transact-SQL statement.
- B. You should execute the GRANT EXECUTE ON dbo.Procedure1 TO User1 Transact-SQL statement.
- C. You should alter Procedure01 and add the WITH EXECUTE AS OWNER option to its header
- D. You should alter Procedure01 and add the EXECUTE AS USER = 'dbo' option immediately before the call to the sp_executesql stored procedure.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 36

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. DB1 is available to a Windows group which is named WIKIGO\Supervisors. A Windows user named User1 is a member of the

WIIKIGO\Supervisors group. WIIKIGO\Supervisors is a member of the db_owner role in the DB1 database. You must make sure that the SQL Server instance is available to User1. In the DB1 database, which Transact-SQL statement(s) should you execute?

- A. DROP LOGIN "WIIKIGO\User1";
- B. EXEC dbo.sp_droprolemember 'db_owner', 'WIIKIGO\User1';
- C. EXEC dbo.sp_revokedbaccess 'WIIKIGO\User1'; EXEC dbo.sp_revokelogin 'WIIKIGO\User1';
- D. CREATE LOGIN "WIIKIGO\User1" FROM Windows; DENY CONNECT SQL TO "WIIKIGO\User1";

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 37

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There are queries that have an estimated execution cost less than 3. You intend to configure the instance, make it use a single thread for these queries. In the options below, which sp_configure configuration option should you set?

- A. You should set query governor cost limit
- B. You should set cost threshold for parallelism
- C. You should set priority boost
- D. You should set precompute rank

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 38

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. According to the company requirement, you intend to perform an installation of an instance of SQL Server Reporting Services (SSRS) to the same machine. Now your company CIO wants version histories of all deployed reports can be kept. As a technical support, what should you do to ensure this?

- A. You should use the http.sys listener to install the SSRS instance.
- B. You should configure the SSRS database, make it use Native mode
- C. You should configure the SSRS database, make it use SharePoint integrated mode
- D. You should use the Internet Information Services default Web site to install the SSRS instance

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 39

You work in a company which uses SQL Server 2008. You are the administrator of the company database. In your company there is a server which contains a default SQL Server 2005 instance. For a new application, you have to install a SQL Server 2008 instance on the server. Your company CIO assigns a task to you. You must make sure that the respective certified third-party applications have access to both database instances. You have to achieve this goal without changing the existing application environments. So what should you do to achieve this by using as little database administrative effort as possible?

- A. You should install SQL Server 2008 as a named instance, and make the new application to use the new instance.
- B. You should install SQL Server 2008 as the default instance, and make the new application to use the default instance.
- C. You should upgrade the SQL Server 2005 application to use SQL Server 2008.
- D. You should upgrade the SQL Server 2005 instance to a SQL Server 2008 instance.

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 40

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You intend to configure FILESTREAM data, enabling FILESTREAM for file I/O streaming access and allowing remote client computers to have streaming access to FILESTREAM data. You must make sure that FILESTREAM data is enabled. In the options below, which service should you configure?

- A. You should configure Distributed File System
- B. You should configure SQL Server
- C. You should configure SQL Server Full Text
- D. You should configure SQL Server VSS Writer

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 41

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a single Database Mail profile. Reports are sent to all the company employees by using the Mail profile. During office hours, a large volume of reports are sent by the sp_send_dbmail stored procedure. Now you notice that it takes a long time for the reports to be sent to the company manager. As the technical support, you have to speed up the delivery. So what action should you perform to achieve this goal?

- A. Another SMTP account should be added to the existing Database Mail profile
- B. When you send the reports to the manager, you should use the @importance = high parameter.
- C. You should change the Account Retry Attempts option of the Database Mail system properties
- D. You should configure a new Database Mail profile. The new one will be used for sending the reports to the manager.

Answer: D
Section: (none)

Explanation/Reference:

QUESTION 42

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. You put forward a database maintenance plan. The maintenance plan rebuilds indexes, checks database integrity, writes a report to a text file.

Now the company requires that when the maintenance plan executes abnormally, the operators can be notified by an e-mail message. You've been assigned this task. So you have to make modifications on the SQL Server instance. What should you do?

- A. For the SQL Server Agent, you should enable a fail-safe operator
- B. You should modify the database maintenance plan, making it send an e-mail to the appropriate operators
- C. You should modify the database maintenance plan, making it include a Notify Operator task that e-mails the appropriate operators.
- D. You should modify the SQL Server Agent job. The job executes the database maintenance plan to notify the appropriate operators.

Answer: D
Section: (none)

Explanation/Reference:

QUESTION 43

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. You have set the recovery model of DB1 to Full. You deploy a new process. The process modifies 10,000 records from the Accounts table at 18:00 every day. Any modification made by the process to the data must be reverted and database keeps online. You must make sure of this. So which strategy should you implement?

- A. You should implement Differential backup
- B. You should implement Database snapshots
- C. You should implement Primary filegroup backup
- D. You should implement Transaction log backup

Answer: B
Section: (none)

Explanation/Reference:

QUESTION 44

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. There is a database named DB1 in the instance. The backup strategy for DB1 has the

following requirements: every day at 9:00 full database backup to a file named cash.bak is performed; at 9:15 a transaction log backup to a file named cash_HHMM.trn is performed every 15 minutes.

DB1 is being used in single-user mode.

Today a user reports that a query deleted some data by accident, the query was executed at 9: 25. Since the deleted data is quite important, the data has to be restored to its original state. You must achieve this goal.

So what action should you perform to achieve this goal?

- A. RESTORE DATABASE Cash FROM DISK = 't:\backups\cash.bak'; WITH NORECOVERY;RESTORE LOG Cash FROM 't:\backups\cash_0930.trn'; WITH RECOVERY, STOPAT = 'Mar 17, 2008 9:25AM';
- B. RESTORE DATABASE Cash FROM DISK = 't:\backups\cash.bak';RESTORE LOG Cash FROM 't:\backups\cash_0915.trn'; WITH NORECOVERY;RESTORE LOG Cash FROM 't:\backups\cash_0930.trn'; WITH RECOVERY, STOPAT = 'Mar 17, 2008 9:25AM';
- C. RESTORE DATABASE Cash FROM DISK = 't:\backups\cash.bak';RESTORE LOG Cash FROM 't:\backups\cash_0915.trn'; WITH NORECOVERY;RESTORE LOG Cash FROM 't:\backups\cash_0930.trn'; WITH RECOVERY;
- D. RESTORE DATABASE Cash FROM DISK = 't:\backups\cash.bak'; WITH NORECOVERY;RESTORE LOG Cash FROM 't:\backups\cash_0915.trn'; WITH NORECOVERY;RESTORE LOG Cash FROM 't:\backups\cash_0930.trn'; WITH RECOVERY, STOPAT = 'Mar 17, 2008 9:25AM';

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 45

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008

instance. There is a database named DB1 in the instance. At present about 90 GB of data is stored in

DB1. You made some rough calculations that every day about 1 GB of data is modified or

inserted. You set the recovery model of DB1 to Simple. According to the company requirements, during business hours, data loss of more than 120 minutes worth of transactions is unacceptable.

You have to choose a backup strategy which must comply with the following two requirements:

Using as little disk space as possible

Complying with the company requirements.

So what action should you perform to achieve this goal?

- A. A full database backup should be performed once daily. During business hour, a transaction log backup should be performed every two hours.
- B. A full database backup should be performed once daily
- C. A full database backup should be performed once daily. During business hours, a differential backup should be performed every two hours
- D. Perform a full database backup should be performed once every week. A differential backup should be performed once daily. During business hours a transaction log backup should be performed every two hours.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 46

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. The latest differential backup is performed at 15:30, the full back up was performed at 13:30, and database snapshots were created at 16:30 and at 17:30. The backups and the database snapshots are stored on a different disk from the database files. At 17:05, the hard disk containing the database files fails at 17:02 hours. You must restore DB1 while reduce data loss to the least. So what action should you perform to achieve this goal?

- A. You should restore the full backup
- B. You should restore the database snapshot from 16:30 hours.
- C. You should restore the database snapshot from 17:30 hours
- D. You should restore both the full backup and the differential backup.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 47

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. There are data file and the transaction log file on the E: drive. Now you find that There is only 6% spare space. Both files have to be moved to the V: drive. Which procedure should you use?

- A. You should run the following Transact-SQL statement. ALTER DATABASE DB1 SET RESTRICTED_USER WITH ROLLBACK_IMMEDIATE; Move the data file and transaction log file to the new location. Run the following Transact-SQL statements. ALTER DATABASE DB1 MODIFY FILE(NAME = DB1_Data, FILENAME = 'v:\SQLServer\DB1_Data.mdf'); ALTER DATABASE DB1 SET MULTI_USER;
- B. You should terminate the SQL Server Service. Then move the data file and transaction log file to the new location. Start the SQL Server service. Run the following Transact-SQL statement. EXEC sp_attach_DB @DBname = N'DB1', @filename1 = N'v:\SQLServer\DB1_Data.mdf', @filename2 = N'v:\SQLServer\DB1_Log.ldf';
- C. You should run the following Transact-SQL statement. ALTER DATABASE DB1 SET OFFLINE WITH ROLLBACK_IMMEDIATE; Move the data file and transaction log file to the new location. Run the following Transact-SQL statements. ALTER DATABASE DB1 MODIFY FILE(NAME = DB1_Data, FILENAME = 'v:\SQLServer\DB1_Data.mdf'); ALTER DATABASE DB1 MODIFY FILE(NAME = DB1_Log, FILENAME = 'v:\SQLServer\DB1_Log.ldf'); ALTER DATABASE DB1 SET ONLINE;
- D. You should terminate the SQL Server service. Then move the data file to the new location. Start the SQL Server service. Run the following Transact-SQL statement. EXEC sp_attach_single_file_DB @DBname = N'DB1', @physname = N'v:\SQLServer\DB1_Data.mdf';

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 48

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 Enterprise Edition instance. There is a database named DB1 in the instance. A backup of DB1 is performed every day. You have to minimize the size of the full database backup files of DB1. In the options below, which Transact-SQL statement should you use?

- A. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak';
- B. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH COMPRESSION;
- C. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH DIFFERENTIAL;
- D. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH COMPRESSION, DIFFERENTIAL;

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 49

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. When you are absent, a user will use a login named Mary to log in and maintain the database snapshots. The user has to delete the database snapshots for DB1, so you have to give the appropriate permissions to the user. So which database permission should you give the user?

- A. DELETE
- B. CONTROL
- C. DROP DATABASE
- D. ALTER ANY DATASPACE

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 50

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. The DB1 database includes spatial data types. On DB1 database, you have to perform a database consistency check to include the spatial indexes. Besides this, you must make sure that you can reduce the effect on the database concurrency to the least. So which Transact-SQL statement should you run?

- A. DBCC CHECKCATALOG (DB1);
- B. DBCC CHECKALLOC (DB1) WITH TABLOCK;
- C. DBCC CHECKDB (DB1) WITH TABLOCK, PHYSICAL_ONLY;
- D. DBCC CHECKDB (DB1) WITH EXTENDED_LOGICAL_CHECKS;

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 51

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. A SQL Server Agent job is failing. You find that the job history information is incomplete and seems to be truncated after you review it. All information produced by a job must be available for viewing. So what action should you perform to achieve this goal?

- A. You should enable notifications to the Windows application event log when the job completes.
- B. You should enable write OEM file
- C. You should enable all job steps, making them send the output to a file
- D. You should include execution trace messages in the SQL Agent Error log

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 52

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. The instance contains a database named DB1. An application which is continuously connected uses DB1. The application extensively uses the INSERT command and triggers the population of multiple tables. Now you notice that the application has a poor performance. You doubt that this problem has something to do with blocking. You have to monitor the state of the instance at regular intervals while not affecting the application performance further. Which tool should you use?

- A. You should use Dynamic Management Views
- B. You should use SQL Server Resource Governor
- C. You should use SQL Server Profiler
- D. You should use Windows System Monitor

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 53

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2002 instance. You upgrade this instance to SQL Server 2008. You configure the Agent service to use the LocalSystem account. There is a file named Orderdata on a remote network share. A job accesses this Orderdata file by using a CMDExec step. The job step fails to complete execution after the upgrade. You must make sure that the job can complete execution, so you have to configure the job step. What action should you perform?

- A. You should configure a certificate
- B. You should configure the SQL Server Agent service to use the NetworkService account.
- C. You should configure the job step to use a proxy account
- D. You should configure the SQL Server Agent service to use a local Windows account

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 54

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. A user reports that when he runs a query, it takes a quite long time and it is still unfinished. As the IT support, you have to verify whether the query is blocked.

Which tool should you use?

- A. You should use the Database Engine Tuning Advisor tool
- B. You should use the Windows System Monitor tool
- C. You should use the Job Activity Monitor tool in Microsoft SQL Server Management Studio
- D. You should use the Activity Monitor tool in Microsoft SQL Server Management Studio

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 55

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You create a SQL Server Agent job that execute every 2 minutes. There is text file named SQL.log On the E:drive. The job logs information to the text file.

You get a report from users saying that the server doesn't make response. You check and find that the SQL Server Agent service does not run and the Agent job doesn't function any longer.

As the IT support, you have to identify the reason for the failure of the SQL Server Agent service.

Which log should you check?

- A. You should check ERRORLOG
- B. You should check QL1.log
- C. You should check SQLAGENT.OUT
- D. You should check log_xx.trc

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 56

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. You have set the recovery model of DB1 to Full. At 2:00 There is a full database backup of all the user databases every day. Every quarter the transaction log backup is performed. Every 4 hours a differential backup is occurred. You are going to perform a full backup of DB1 at 11:00.

When you perform this back up, you must make sure that the overall backup will not be affected. What's more, you have to restore procedures for DB1. You must make sure that the backup files are

restored in proper sequence.

In the options below, which Transact-SQL statement should you use?

- A. BACKUP LOG DB1 TO DISK = 't:\backups\db1.trn';
- B. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH DIFFERENTIAL;
- C. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH NOUNLOAD;
- D. BACKUP DATABASE DB1 TO DISK = 't:\backups\db1.bak' WITH COPY_ONLY;

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 57

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. Now you get an order from your company CIO, you have to identify whether a database integrity check (DBCC CHECKDB) was run for a particular database. Which log file should you examine?

- A. log.trc
- B. default.trc
- C. ERRORLOG
- D. SQLAGENT

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 58

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance on the same physical computer. Now users report that they are unable to connect to the named instances. You check and verify that they can only connect to the default instance. You also ensure that all SQL Server instances run normally. You have to start the service which is required to connect to the named instances. Which service should you start?

- A. Server
- B. SQL Server Agent
- C. SQL Server Browser
- D. SQL Active Directory Helper

Answer: C
Section: (none)

Explanation/Reference:

QUESTION 59

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There are user-defined stored procedures. Now you have to make sure two things, first, the names of all user-defined stored procedures must contain the prefix usp_ on all instances; second, stored procedures that do not contain this prefix cannot be created by you. So what should you do to ensure this two?

- A. You should create a policy that targets the name of the stored procedure that is evaluated on change.
- B. You should create a policy that targets the name of the stored procedure that is evaluated on demand.
- C. You should create a condition that targets the name of stored procedure that is evaluated on demand.
- D. You should create a condition that targets the name of the stored procedure that is evaluated on change.

Answer: A
Section: (none)

Explanation/Reference:

QUESTION 60

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. A new SQL Agent job has been created by you. The job includes a Windows PowerShell job step which transfer data between servers by using the SQLCmd utility. If the job fails, you must make sure that an operator named ReactGroup is informed by receiving an e-mail. So what action should you perform to achieve this goal?

- A. First you should enable Notifications. Direct the Notification to the ReactGroup operator on job failure after you create the ReactGroup operator.
- B. First you should enable Notifications. Direct the Notification to the ReactGroup operator on failure of the Powershell job step after you create the ReactGroup operator.
- C. First you should assign the ReactGroup operator as the failCsafe operator. Then enable the job after you create the ReactGroup operator.
- D. First you should configure the job step proxy account to use the ReactGroup operator account after you create the ReactGroup operator. At last choose the proxy account for the e-mail profile.

Answer: A
Section: (none)

Explanation/Reference:

QUESTION 61

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a stored procedure. The stored procedure implements a database maintenance process.

A SQL Server Agent job should be created to that runs the stored procedure. Besides this, you must make sure that after it is completed successfully, the job is removed. What should you do?

- A. You should create a job which is assigned to the Database Maintenance category
- B. You should create an Alert which will run another to delete the maintenance job.
- C. You should create a job. You schedule the job to run only once.
- D. You should create a job. The job uses the Automatically delete job option

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 62

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which contains multiple Agent jobs. The jobs run each job on each day of the week by using seven shared schedules. You must make sure that a job named Job4 doesn't run Wednesday. So what action should you perform to achieve this goal?

- A. You should remove the schedule for Wednesday from Job5.
- B. You should add a new Job5 schedule for Wednesday and disable it.
- C. You should delete the schedule for Wednesday.
- D. You should disable the schedule for Wednesday.

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 63

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. You have to perform the backup of the default trace according to the requirement of your failure recovery plan. The default trace is contained in the subdirectory. You have to backup the subdirectory. Which SQL Server database engine subdirectory should be backed up?

- A. DATA
- B. INSTALL
- C. LOG
- D. BINN

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 64

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a management data warehouse that uses the data collector to collect performance data. You intend to maintain the management data. You want to implement a data collection process. The process can gather and upload data in the management data warehouse on different schedules. What process should you implement?

- A. You should create a cached data collection
- B. You should create an on-demand non-cached data collection
- C. You should create a scheduled non-cached data collection
- D. You should create two different SQL Agent jobs that are scheduled simultaneously

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 65

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a remote SQL Server 2008 instance. You notice that the application has a poor performance. On the remote SQL Server instance, you capture a workload of the remote instance to a trace table by using SQL Profiler. Now you have to use the Database Engine Tuning Advisor to analyze the workload of the remote SQL Server instance on a local SQL Server instance. So what action should you perform to achieve this goal?

- A. You should recapture the workload by using the data collector.
- B. You should enable the XP_MSVER stored procedure on the local server.
- C. You should enable the XP_MSVER stored procedure on the remote server
- D. You should recapture the workload to a trace file by using SQL Profiler.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 66

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which contains a database. According to the company requirement, you have to move the application from Microsoft SQL Server 2000 to Microsoft SQL Server 2008. You have to monitor the SQL Server instance to record the use of features. These features will be discontinued. What should you do?

- A. The SQL Server 2008 Upgrade Advisor should be used.
- B. The SQL Server Profiler which captures the SQL:BatchCompleted and Exception event classes should be used.
- C. A SQL server-side trace that captures the Deprecation Announcement and Deprecation Final Support event classes should be used
- D. A SQL server-side trace that captures the SQL:BatchCompleted and Exception event classes should be used.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 67

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. DB1 has two filegroups: one is a filegroup named History that contains historical data stored in the G: volume; the other is the PRIMARY filegroup that contains the On-Line Transaction Processing (OLTP) data stored in the F: volume. The backup strategy of DB1 has three requirements: first, the History filegroup should be backed up at the end of each working day; second, the PRIMARY filegroup should be backed up five times a day; third, the transaction log should be backed up every quarter. You get a report at 13:00 saying that the volume which contains the History filegroup fails.

As the technical support, you have to restore the database, and you must reduce the data loss to the least as soon as possible.

What should you do?

- A. You should restore the most recent backup of the History filegroup.
- B. You should restore the most recent backup of the History filegroup. Restore all the transaction log backups after the most recent backup of the History filegroup
- C. You should backup the transaction log. Then restore the most recent backup of the PRIMARY filegroup and restore the most recent backup of the History filegroup. After the most recent backup of the History filegroup, restore all the transaction log backups
- D. You should backup the transaction log. Then restore the most recent backup of the History filegroup and restore all the transaction log backups after the most recent backup of the History filegroup.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 68

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which contains a database. Now your company CIO assigns a task to you. You have to check the performance of the SQL Server 2008 instance. You have to find out which common language runtime (CLR) queries takes the longest-running time. So in the options below, which dynamic management view should you choose to use?

- A. sys.dm_os_wait_stats
- B. sys.dm_exec_requests
- C. sys.dm_exec_sessions
- D. sys.dm_exec_query_stats

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 69

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. The instance has databases for a finance application and a manufacturing application. You want to put some limitation on the maximum CPU query time allowed by the applications, so you configure the Resource Governor to achieve this. But you notice that certain reports do not execute successfully any longer on the manufacturing application. You have to allow the manufacturing application to consume more CPU time, so you have to change the Resource Governor configuration. Which Resource Governor component should you configure?

- A. The workload group which is used by default
- B. The workload group which is used by the finance application
- C. The classifier function which identifies the finance application
- D. The workload group which is used by the manufacturing application

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 70

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. For some reason, now the company wants to view the number of users who access the SQL Server instance. The company CIO assigns this task to you. You have to use Windows System Monitor to find out the concrete number. Which performance object should you capture?

- A. SQLServer:Buffer Manager
- B. SQLServer:Access Methods
- C. SQLServer:General Statistics
- D. SQLServer:Exec Statistics

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 71

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named named Dworks in the instance. The Dworks database has a table named Bills which contains several indexes and a great amount of rows. An enterprise Web environment is supported by the database. On the Bills table 28% of the indexes have been fragmented. You have to defragment the indexes, making sure that you reduce the effect on database availability to the least. In the ALTER INDEX statement, which option should be included?

- A. Sort in tempdb
- B. Online
- C. Fill factor

D. Pad index

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 72

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named named Dworks in the instance. The table below shows the two tables of the Dworks database:

Table Name	Function
Bills	Store bill information of the current year
BillHistory	Store bill information of the last years

There are two partitions in the BillHistory table. Partition1 is empty while partition2 contains all data. Now you intend to move data from partition2 to the appropriate partition of the BillHistory table. Partions2 contains data for the oldest month of the Bills table. You are going to develop a process to achieve this.

You must make sure that at the end of every month the process can be repeated.

- A. Alter the partition function of the BillHistory table by using the split option. Switch the appropriate partition of the Bills table to the appropriate partition of the BillHistory table. Alter the BillHistory table by using the split option.
- B. Alter the partition function of the Bills table by using the split option. Alter the Billstable by using the merge option.
- C. Alter the partition function of the BillHistory table by using the split option. Switch the appropriate partition of the Bills table to the appropriate partition of the BillHistory table. Alter the BillHistory table by using the merge option. Alter the Bills table by using the merge option.
- D. Alter the partition function of the Bills table by using the split option. Alter the BillHistory table by using the split option. Alter the partition function of the BillHistory table by using the merge option. Alter the Bill stable by using the merge option.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 73

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. The company wants to export data from SQL Server to a Microsoft Excel file. The company assigns this task to you. You perform this by using the SQL Server Import and Export Wizard. After this, you save the package definition to a file. Now you have to reexecute the package from the command line. In the options below, which utility should you choose to use?

- A. bcp.exe
- B. dta.exe
- C. dtexec.exe
- D. sqlmaint.exe

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 74

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named Dworks in the instance. The Dworks table has a table named BillDetails which has a clustered primary key named BillId on the BillId column. The BillDetails table has a single XML column named GoodsDetails. The XML column has an XML index and XML data are stored in this XML column. A new column named GoodsID is added to the BillDetails table. GoodsID must be included in the primary key. So what action should you perform to achieve this goal?

- A. You should drop the XML index on the table. Modify the primary key. Recreate the XML index
- B. You should alter the XML index and set the ALLOW_ROW_LOCKS = OFF option. Alter the primary key and set the ALLOW_ROW_LOCKS = ON option.
- C. You should move the XML data to a temporary table. Clear the XML data from the original table by setting the GoodsDetails column to NULL. Modify the primary key. Repopulate the ProductSpecs column.
- D. You should disable the XML index on the GoodsDetails column. Modify the primary key. Enable the XML index on the ProductSpecs column.

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 75

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a n On-Line Analytical Processing (OLAP) database named in the instance. The database contains a dimension table named Clients. Ever hour backup of data of the Clients table is performed. But the Clinets table contains redundant data. You must keep the disk space used to store the Clients table. In the options below, which compression technology should you use?

- A. You should use row compression
- B. You should use page compression
- C. You should use backup compression
- D. You should use windows NTFS file system compression

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 76

You work in a company which uses SQL Server 2008. You are the administrator of the company

database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. According to the requirements of the security audit policy, only successful and failed logon attempts are recorded in log files; if records cannot be written to the log files, the SQL Server instance is shut down.

You have to make the SQL Server instance comply with the security audit policy by performing the configuration.

Which Transact-SQL statements should you run?

- A. `sp_configure 'show advanced options', 1;GO RECONFIGURE;GO sp_configure 'default trace enabled', 1;GO RECONFIGURE;GO`
- B. `sp_configure 'show advanced options', 1;GO RECONFIGURE;GO sp_configure 'common criteria compliance enabled', 1;GO RECONFIGURE;GO`
- C. `CREATE SERVER AUDIT Srv_Audit TO FILE (FILEPATH = '\\MAIN_SERVER\\Audit\\') WITH (ON_FAILURE = SHUTDOWN);GO CREATE DATABASE AUDIT SPECIFICATION Audit_Specification FOR SERVER AUDIT Srv_Audit ADD (SUCCESSFUL_LOGIN_GROUP), ADD (FAILED_LOGIN_GROUP) WITH (STATE=ON);GO ALTER SERVER AUDIT Srv_Audit WITH (STATE=ON);GO`
- D. `CREATE SERVER AUDIT Srv_Audit TO FILE (FILEPATH = '\\MAIN_SERVER\\Audit\\') WITH (ON_FAILURE = SHUTDOWN);GO CREATE SERVER AUDIT SPECIFICATION Audit_Specification FOR SERVER AUDIT Srv_Audit ADD (SUCCESSFUL_LOGIN_GROUP), ADD (FAILED_LOGIN_GROUP) WITH (STATE=ON);GO ALTER SERVER AUDIT Srv_Audit WITH (STATE=ON);GO`

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 77

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which uses mixed authentication mode. The instance runs on a computer which has Windows Server 2003 installed. You must make sure that the SQL Server 2008 authenticated logins follow the same password complexity rules that are enforced by Windows Server 2003. Besides this, you must make sure that the password complexity rules continue to be enforced. So what action should you perform to achieve this goal? (choose more than one)

- A. You should create an SQL Server Agent job. If a rule violation is detected, the job runs periodically to raise an alert
- B. You should modify all logins by using the `ALTER LOGIN ... HASHED` statement.
- C. You should modify all logins by using the `ALTER LOGIN ... CHECK_POLICY = ON` statement to.
- D. You should modify all logins by using the `ALTER LOGIN ... CHECK_EXPIRATION = ON` statement.
- E. You should create a policy by using Policy-Based Management. The policy prevents any violation of these rules

Answer: CE

Section: (none)

Explanation/Reference:

QUESTION 78

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the

administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. You have set the recovery model of DB1 to Full. The table below shows the backup strategy for DB1.

Day	Sunday	Weekdays	Weekdays
Type of Back up	Full backup	Differential backup	Transaction log backup
Time	01:00	22:00	8:00 12:00 16:00

Your company stores the system databases, user database data, and log files on separate disks. A user report that the hard disks which store the user database data files have failed at 15:00 on Wednesday.

According to the requirement of the company CIO, you have to restore Tdb1 from the database backups, and you must reduce the data loss as soon as possible. So what action should you perform to achieve this goal?

- A. First you should restore the full backup taken on Sunday. Then you restore the differential backup taken on Wednesday.
- B. First you should back up the transaction log. Then restore the full backup taken on Sunday. At last restore all transaction log backups
- C. First you should back up the transaction log. Second, restore the full backup taken on Sunday. Third, restore the differential backup taken on Tuesday and restore all transaction log backups taken during Wednesday.
- D. First you should restore the full backup taken on Sunday. Then restore the differential backup taken on Monday and Tuesday and restore the transaction log backups taken at 08:00 hours and at 12:00 hours on Wednesday.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 79

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. Now according to the requirement of the company CIO, users on the SQL Server instance must be able to use the OPENROWSET() function to query remote data source. In the options below, which sp_configure configuration option should you configure?

- A. Agent XPs
- B. remote access
- C. remote proc trans
- D. Ad Hoc Distributed Queries

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 80

You work in a company which uses SQL Server 2008. You are the administrator of the company

database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. The DB1 database contains the following stored procedure. (Line numbers are used for reference only.)

```
01 CREATE PROCEDURE Sales.Procedure1
02 AS
03 IF OBJECT_ID(&apos;Service.Table&apos;) IS NOT NULL
04 DROP TABLE Service.Table;
06 CREATE TABLE Service.Table (
07 Id int PRIMARY KEY CLUSTERED,
08 Name varchar(100);
09 );
11 ...
12 GO
```

The following exception is raised when a user tries to invoke Procedure1, "Msg 262, Level 14, State 1, Procedure Procedure1, Line 5

CREATE TABLE permission denied in database 'DB1'."

You should grant the user access to execute Procedure1, you must assign only the required permissions. What action should you do perform?

- A. Between lines 01 and 02, you should insert the WITH EXECUTE AS 'dbo' clause.
- B. Between lines 01 and 02, you should insert the EXECUTE AS USER = 'dbo' statement.
- C. You should give the user the ALTER permission on the Service schema
- D. You should give the CREATE TABLE permission and permit the user to drop the Service.Table table.

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 81

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. In the Services schema, There is a table named Service.Table. The Services.Table has to be moved from the Sales schema to a new schema named Costs. In the options below, which Transact-SQL statement should you execute?

- A. ALTER TABLE Service.Table SWITCH TO Costs.Table1;
- B. ALTER SCHEMA Costs TRANSFER Service.Table;
- C. ALTER USER Service WITH DEFAULT_SCHEMA = Costs;
- D. ALTER AUTHORIZATION ON Service.Table1 TO Costs;

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 82

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of two SQL Server 2008 instance. The two instances are respectively named InstanceA and InstanceB. There is a database named Dworks on InstanceA. You move the Dworks database to InstanceB. A user use a SQL Server login named Mary to access

the database on InstanceA with the password "Tk@87#34". On InstanceB, you create the same SQL Server login. The user tries to use the SQL Server login Mark to access the Dworks database on InstanceB. But the user gets an error message, according to the indication of the message, the access to the Dworks database has been denied.

You must make sure that the user can access the Dworks database on InstanceB successfully. So on InstanceB, which Transact-SQL statements should you execute?

- A. USE AdventureWorks;ALTER USER Mary WITH LOGIN = Mary;
- B. USE AdventureWorks;ALTER LOGIN Mary ENABLE;
- C. USE AdventureWorks;ALTER LOGIN Mary WITH PASSWORD = "Tk@87#34" UNLOCK;
- D. USE AdventureWorks;ALTER LOGIN Mary WITH DEFAULT_DATABASE = AdventureWorks;

Answer: A

Section: (none)

Explanation/Reference:

QUESTION 83

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. VIP customer data of the company are stored in DB1. The customers access their profile data by using a Web application. You must ensure the security of the customer data, that is to say, even if the backup media is lost, you must guarantee that data files, log files and subsequent backups and so on are as safe as possible. So what action should you perform to achieve this goal?

- A. For both the CustomerDB database and the master database, enable Transparent Database Encryption
- B. You should use the built-in encryption functions to encrypt the sensitive data at the cell level
- C. You should make the CustomerDB database accessible only through stored procedures and functions.
- D. For the CustomerDB database, enable Transparent Database Encryption and back up the transaction log.

Answer: D

Section: (none)

Explanation/Reference:

QUESTION 84

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB01 in the instance. The company CIO wants all the application developers can capture traces to troubleshoot the application that uses the database DB1, and they can perform this by using SQL Server Profiler. But they have to be given as little permission as possible. The company CIO assigns this task to you. So what action should you perform to achieve this goal?

- A. All the SQL Server logins of the application developers have to be added to a fixed server role.
- B. All the database users of the application developers have to be added to a fixed database role
- C. All SQL Server logins of the application developers should be given the appropriate server-level permissions.
- D. All database users of the application developers should be given the appropriate database-level permissions.

Answer: C

Section: (none)

Explanation/Reference:

QUESTION 85

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 cluster. According to the company requirement, the failover response of the cluster has to be tested. The company assigns this task to you. On the cluster, you have to implement a manual failover. What should you do? (choose more than one)

- A. The contents of a shared folder on the active node should be encrypted by using Encrypting File System (EFS)
- B. You should restore a backup to the active node
- C. You should get rid of the shared array from the active node
- D. From the active node, you have to unplug the network cable(s)

Answer: CD

Section: (none)

Explanation/Reference:

QUESTION 86

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which is named Instance01. Instance01 contains a database which is named Dworks. The bulk-logged recovery mode is used by the Dworks database. You log ship the Dworks database through a WAN link. A scheduled job rebuilds the indexes of the Dworks database. You find that the size of the log backups for log shipping has been enlarged by the job. Now you have to reduce the size of the log backup. So what action should you perform to achieve this goal?

- A. You should recreate the indexes.
- B. You should compress the log file backups
- C. You should make the Dworks database use the Full recovery mode
- D. You should make the Dworks database use the Simple recovery mode.

Answer: B

Section: (none)

Explanation/Reference:

QUESTION 87

You work in a company which uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance which is named Instance01. Instance01 contains a database which is named SellingHelp. There is the Products table in the SellingHelp database. Now according to the company requirement, the Products table has to be replicated to the SQL Server instances installed in laptops/computers. You have to create a Replication topology to perform this. The Products table is updated from Instance01 when the laptops reconnect to the corporate network.

The Products table on Instance01 is frequently updated between reconnections.

You must make sure that you can implement the Replication topology along with the Subscription type

successfully and meanwhile reduce the bandwidth usage to the least.
So what action should you perform to achieve this goal?

- A. You should implement the Snapshot Replication topology along with a Push Subscription.
- B. You should implement the Merge Replication topology along with a Pull Subscription.
- C. You should implement the Snapshot Replication topology along with a Pull Subscription.
- D. You should implement the Transactional Replication topology along with a Pull Subscription

Answer: B

QUESTION 88

You work for a company which uses SQL Server 2008. You are the administrator of the company database and in charge of three SQL Server 2008 instances. All the instances run on their independent server. The three instances are respectively named InstanceA, InstanceB, and InstanceC. Between InstanceA and InstanceB, you configure a mirroring mission-critical database. InstanceA currently acts as the Principal and InstanceC acts as the witness. You intend to apply a patch to both servers as soon as possible, the patch needs to restart the server. You must make sure that the database is online on the partner that currently does not apply the patch and during this time the database does not failover to the other partner. So what action should you perform to achieve this goal?

- A. First, you should stop the mirroring session. Second you apply the patch to the server that runs InstanceB. Third, you should resume the mirroring session. Fourth, you should manually failover the mirroring session. At last, you should apply the patch to the server that runs Instance1.
- B. First, you should apply the patch to the server that runs InstanceB. Second you apply the patch to the server that runs InstanceA.
- C. First, you should apply the patch to the server that runs InstanceB. Second you failover the mirroring session manually. At last apply the patch to the server that runs InstanceA
- D. First, you should remove the mirroring session. Second you apply the patch to the server that runs InstanceB. Third, you should apply the patch to the server that runs Instance1. At last re-establish the mirroring session.

Answer: A

QUESTION 89

You work in a company which is named Wiikigo Corp. The company uses SQL Server 2008. You are the administrator of the company database. Now you are in charge of a SQL Server 2008 instance. There is a database named DB1 in the instance. In the database, a small percentage of data is modified everyday. Ever day in the morning, you have to create a read-only copy of the database for reporting purposes and make sure that you use as little disk space as possible. In the options below, which strategy should you use?

- A. You should use database snapshots
- B. You should use database backup and restore
- C. You should use database backup and restore along with compression
- D. You should use schema-bound views in a read-only database. The database resides on the same instance.

Answer: A

Section: (none)

Explanation/Reference: