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QUESTION 71 You need to recommend a solution to minimize the amount of time it takes to execute USP_2. What should you recommend? A. A database snapshot B. A table variable C. A temporary table D. Snapshot isolation Answer: C Explanation: Scenario: A stored procedure named USP_2 is used to generate a product list. USP_2 takes several minutes to run due to locks on the tables the procedure accesses. QUESTION 72 You need to recommend a solution for the error handling of USP_4. The solution must handle errors for nested stored procedures in the code for USP_4. What should you recommend? A. Use the @@ERROR variable in the nested stored procedures. B. Use the @@ERROR variable in USP_4. C. Use the RAISERROR command in the nested stored procedures. D. Use the RAISERROR command in USP_4. Answer: C Explanation: A stored procedure named USP_4 calls stored procedures in the Sales, Customers, and Inventory databases. The nested stored procedures read tables from the Sales, Customers, and Inventory databases. USP_4 uses an EXECUTE AS clause. QUESTION 73 You need to recommend a solution to minimize the amount of time it takes to execute USP_1. With what should you recommend replacing Table1? A. A view B. A temporary table C. A table variable D. A function Answer: A Explanation: A stored procedure named USP_1 generates millions of rows of data for multiple reports. USP_1 combines data from five different tables from the Sales and Customers databases in a table named Table1. Case Study 4: Fairstone Manufacturing Inc (Question 74 - Question 78) General Overview You are the Senior Database Administrator (DBA) for a manufacturing company named Fairstone Manufacturing. Fairstone Manufacturing is based in the New York area. The company has two offices: a main office in the city and a branch office just outside the city. The company has four factories where their products are manufactured. Two factories are in the New York area and the other two factories are in Washington. Network Connectivity The two offices are connected by a 10 Mbps dedicated WAN link. SQL Server Environment The main office has four SQL Server 2012 Standard Edition servers named MainDB1, MainDB2, MainDB3 and MainDB4. The branch office has two SQL Server 2012 Standard Edition servers named BranchDB1 and BranchDB2. The main office has a Development department. All databases used by the Development department are hosted on MainDB3 and MainDB4. MainDB1 and MainDB2 host the following databases: Products Manufacturing Sales HR Customers Daily Reports Temp BranchDB1 and BranchDB2 host the same databases as MainDB1 and MainDB2. The Daily Reports Temp database is a temporary database that is recreated every day and used for reporting purposes. One of the tables in the Customer database lists all the customers. Another table linked to the customers table contains a list of classifications for the customers. The classifications are Hot, Warm and Cold based on the number of orders placed by the customers in the last year. The customers are classified according to the following criteria: Hot - Over 100 orders placed in a year. Warm - Between 50 and 100 orders placed in a year. Cold - Under 50 orders placed in a year. Stored Procedures Three tables in the Manufacturing database are modified by a stored procedure named ManProc1. A segment of code from ManProc1 is as follows: CREATE PROCEDURE Manufacturing.ManProc1 AS BEGIN TRANSACTION UPDATE Manufacturing.Type ? UPDATE Manufacturing.Version ? UPDATE Manufacturing.Revision ? COMMIT TRANSACTION GO The same three tables are also modified by a stored procedure named ManProc2. A segment of code from ManProc2 is as follows: CREATE PROCEDURE Manufacturing.ManProc2 AS BEGIN TRANSACTION UPDATE Manufacturing.Revision ? UPDATE Manufacturing.Type ? UPDATE Manufacturing.Version ? COMMIT TRANSACTION GO A product list in the Products database is updated using information from tables in the Manufacturing database by a stored procedure named ProductUpdateProc. Locks on tables in the Manufacturing database often cause ProductUpdateProc to take a long time to complete. A list of manufacturing processes required to create each product is stored in tables in the Manufacturing database and updated by a stored procedure named ProcessUpdateProc. The ProcessUpdateProc stored procedure contains several UPDATE statements. The UPDATE statements are configured to be called in a specific order. The ProcessUpdateProc stored procedure continues to run in the event of a failure of one of the UPDATE statements. This can cause inaccurate results in the manufacturing process list. Sales Director Statement The Sales

Director has made the following observations about the current database design:- The current customer classification system needs to be changed.- Currently the customers are classified by the number of orders placed in the last year.- This information is an unreliable guide as it does not take in to account the size of the orders.- I would suggest a trial run of a classification system based on the revenue generated by the orders placed in the last year.- We may add more than the current three classification types in future. - We should have a method of recording changes to the classifications.

IT Manager StatementThe IT Manager has listed the following requirements for the SQL Server and database environment:- We need to provide a group of users from the IT and Manufacturing departments the minimum administrative rights to view database information and server state for the Manufacturing database on MainDB1.- The Sales database takes too long to back up due to the large amount of historical sales order data in the database. We need to reduce the backup time for this database.- The DailyReportsTemp database takes four hours to back up.We need to be able to recover the DailyReportsTemp database in less than one hour if the database storage hardware fails.- We need to be able to immediately return the Manufacturing database to its previous state if the ProcessUpdateProc stored procedure fails to update the process information correctly.- I also want the ProcessUpdateProc stored procedure to stop running in the event of a failure of one of the UPDATE statements.- IT Administrators need to be able to monitor the disk space used on the SQL Servers by running real-time reports on the disk usage.- The Developers would like to install second instances of SQL Server on MainDB3 and MainDB4.- They would like to assign each instance to specific processors on the SQL Servers.

QUESTION 74You need to address the requirements for disc usage monitoring for the SQL Servers. What should you do? A. You should configure disc quotas.B. You should configure a Dynamic Management View.C. You should configure alerts sent by the SQL Server Agent.D. You should configure a SQL Server Maintenance Plan. Answer: B

QUESTION 75You need to address the Sales Director's requirements regarding the customer classification. You need to recommend a solution for changing the classifications. What should you recommend? A. Add each classification change to a new row in the Customers table.B. Record each change to the classification of each customer in a new row in the Customers table.C. Add a new row to the Customers table for each new classification.D. Record each change to the classification of each customer in a new table in the Customers database. Answer: D

QUESTION 76You need to enable the Developers to assign SQL Server instances on MainDB3 and MainDB4 to specific processors on the servers. What should you configure? A. Windows System Resource Manager (WSRM)B. Resource GovernorC. A Maintenance PlanD. Processor Affinity Answer: D

QUESTION 77You need to provide a group of users from the IT and Manufacturing departments the minimum administrative rights to view database information and server state for the Manufacturing database on MainDB1. What should you do? A. You should configure a Database Role.B. You should configure a Server Role.C. You should configure a Shared SQL Server Login.D. You should configure a Local Security Group. Answer: B

QUESTION 78You need to recommend a solution to meet the recovery requirements for the manufacturing database. Your solution must minimize costs. What should you recommend? A. Database snapshotsB. Transaction log backupsC. Differential backupsD. SQL Server Failover ClusteringE. Peer-to-peer replication Answer: A

Case Study 5: Leaffield Solutions (Question 79 - Question 85)

General OverviewYou are the Senior Database Administrator (DBA) for a software development company named Leaffield Solutions. The company develops software applications custom designed to meet customer requirements.

RequirementsLeaffield Solutions has been asked by a customer to develop a web-based Enterprise Resource Planning and Management application. The new application will eventually replace a desktop application that the customer is currently using. The current application will remain in use while the users are trained to use the new web-based application. You need to design the SQL Server and database infrastructure for the web-based application.

DatabasesYou plan to implement databases named Customers, Sales, Products, Current_Inventory, and TempReporting. The Sales database contains a table named OrderTotals and a table named SalesInfo. A stored procedure named SPUpdateSalesInfo reads data in the OrderTotals table and modifies data in the SalesInfo table. The stored procedure then reads data in the OrderTotals table a second time and makes further changes to the information in the SalesInfo table. The Current_Inventory database contains a large table named Inv_Current. The Inv_Current table has a clustered index for the primary key and a nonclustered index. The primary key column uses the identity property. The data in the Inv_Current table is over 120GB in size. The tables in the Current_Inventory database are accessed by multiple queries in the Sales database. Another table in the Current_Inventory database contains a self-join with an unlimited number of hierarchies. This table is modified by a stored procedure named SPUpdate2. An external application named ExternalApp1 will periodically query the Current_Inventory database to generate statistical information. The TempReporting database contains a single table named GenInfo. A stored procedure named SPUpdateGenInfo combines data from multiple databases and generates millions of rows of data in the GenInfo table. The GenInfo table is used for reports. When the information in GenInfo is generated, a reporting process reads data from the Inv_Current table and queries information in the GenInfo table based on that data. The GenInfo table is deleted after the reporting process completes.

The Products database contains tables named ProductNames and ProductTypes.

Current SystemThe current desktop application uses data stored in a SQL Server

2005 database namedDesABCopAppDB. This database will remain online and data from the Current_Inventorydatabase will be copied to it as soon as data is changed in the Current_Inventory database.SQL ServersA new SQL Server 2012 instance will be deployed to host the databases for the new system. The databases will be hosted on a Storage Area Network (SAN) that provides highly available storage.Design RequirementsYour SQL Server infrastructure and database design must meet the following requirements:- Confidential information in the Current_ Inventory database that is accessed by ExternalApp1 must be securely stored.- Direct access to database tables by developers or applications must be denied.- The account used to generate reports must have restrictions on the hours when it is allowed to make a connection.- Deadlocks must be analyzed with the use of Deadlock Graphs.- In the event of a SQL Server failure, the databases must remain available.- Software licensing and database storage costs must be minimized.- Development effort must be minimized.- The Tempdb databases must be monitored for insufficient free space.- Failed authentication requests must be logged.- Every time a new row is added to the ProductTypes table in the Products database, a userdefined function that validates the row must be called before the row is added to the table.- When SPUupdateSalesInfo queries data in the OrderTotals table the first time, the same rows must be returned along with any newly added rows when SPUupdateSalesInfo queries data in the OrderTotals table the second time.QUESTION 79The performance of the SPUupdate2 stored procedure needs to be improved. Your solution must meet the design requirements. What should your solution include? A. A common table expression.B. A derived table.C. A Cursor.D. A table variable. Answer: A QUESTION 80You need to configure a synchronization solution to copy data from the Current_Inventory database the DesABCopAppDB database. What should you configure? A. Transactional Replication.B. Database Mirroring.C. Snapshot Replication.D. Incremental Backups Answer: A Braindump2go Latest 70-465 Exam Dumps Released! 100% Real Questions - Dumps Qulification is the secret of Success! Prepare yourself to Face the 70-465 Exam with Real Exam Questions from Microsoft Official Exam Center, walk into the Testing Centre with confidence.

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