

# 70-454

## Microsoft

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**QUESTION: 1**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database developer. You will utilize SQL Server 2008 to implement a database solution. Three tables will be included by the database. You can see the structure of the three tables from the table listed below. Disk space usage should be cut to the least, and the data types in the tables of the database should not be alerted. Which action should you perform to finish the task?

Table Name	Table1	The integer data type	Small
Column Types	Table2	The varchar data type	Large
Volume of Duplicate Data	Table3	The integer and varchar types	Large

- A. To finish the task, row-level compression should be implemented on all tables
- B. To finish the task, row-level compression should be implemented on Table2 and page-level compression should be implemented on Table1 and Table3
- C. To finish the task, row-level compression should be implemented on Table1 and page-level compression should be implemented on Table2 and Table3
- D. To finish the task, row-level compression should be implemented on Table3 and page-level compression should be implemented on Table1 and Table2

**Answer: C**

**QUESTION: 2**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database developer. You intend to utilize SQL Server 2008 to design a database solution. A table should be included by the database to stage data from an external source. A field named TransactionTime will be included by the imported data. The hh:mm:ss.[m] format (such as 12:55:30.1) will be utilized by the TransactionTime field. Proper data type should be selected for the TransactionTime field. You should cut the amount of storage cost to the least to finish the task. From the following four data types, which one should you utilize?

- A. You should utilize time
- B. You should utilize time(1)
- C. You should utilize datetime2.
- D. You should utilize smalldatetime.

**Answer: B**

**QUESTION: 3**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database developer. You intend to utilize SQL Server 2008 to design a database solution. Two tables are included in the database, and the two tables are respectively named Supplier and Commodity. Between the Supplier and Commodity tables on the SupplierID column, a foreign key constraint exists. A row that has the SupplierID value as 0 is included by the Supplier table. It is manifested by the 0 value that the supplier is deleted. The supplier records are deleted from the Supplier table by certain transactions. You have to make sure that the SupplierID value in the Commodity table should be set to 0, when a supplier is deleted. Which action should be performed?

- A. A FOR DELETE trigger should be created on the Commodity table, and it is utilized to update the SupplierID value to 0 in the Commodities table for the deleted supplier
- B. A default constraint should be created on the SupplierID column in the Commodity table, and it is utilized to set the value to 0. And then, the ON DELETE property of the foreign key constraint should be set to Default.
- C. A FOR DELETE trigger should be created on the Supplier table that updates the SupplierID value to 0 in the Commodities table for the deleted supplier
- D. A default constraint should be created on the SupplierID column in the Commodity table, and it is utilized to set the value to 0. And then, the ON DELETE property of the foreign key should be set constraint to NULL.

**Answer: B**

**QUESTION: 4**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database solutions architect. Your company intends to utilize a SQL Server 2008 instance to develop a solution. The following business requirements should be satisfied. First, the data are imported from multiple data sources such as Microsoft Office Excel, Microsoft SQL Server 2000, Microsoft SQL Server 2005, and CSV files. Second, the source data should be profiled before it is imported. Third, mobile users should be permitted to utilize heterogeneous data stores. Four, collaboration and offline capabilities should be provided to mobile users. The appropriate SQL Server components should be configured to accomplish the business requirements. You

should utilize the least amount of administrative effort to finish the task. From the following four SQL Server components, which two should be utilized? (Choose more than one)

- A. Analysis Services should be utilized
- B. Microsoft Sync Framework should be utilized
- C. Reporting Services should be utilized
- D. Integration Services should be utilized
- E. Notification Services should be utilized

**Answer:** B, D

**QUESTION: 5**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database developer. You should utilize SQL Server 2008 to design a database solution. A database should be created to support the office manager. You can see the structure of the database model from the table below. The business requirements listed below should be satisfied by the database design. More than one task can be assigned to an employee. And then, the task should be deleted, when it is finished. And then, when a task is deleted, the relating assignment should be deleted. At last, when a task can no longer be finished by an employee, the employee link to the assignment should be replaced with a NULL value. The business requirements should be implemented to have data integrity maintained. Which action should be performed?

Entity	Employee	Task	Assignment
Attributes	EmployeeID	TaskID	AssignmentID TaskID EmployeeID

- A. Foreign Keys constraints should be created on the TaskID and EmployeeID attributes in the Assignment entity. And then, the Task and Employee entities should be referenced respectively. At last, the appropriate On Delete action should be specified.
- B. DDL INSERT triggers should be created on the Employee, Task, and Assignment entities
- C. CHECK constraints should be created on the TaskID and EmployeeID attributes in the Assignment entity.
- D. Foreign Keys constraints should be created on the TaskID and EmployeeID attributes in the Task and Employee entities respectively. And then, the Assignment entity should be Referenced and the appropriate On Delete action should be specified.

**Answer:** A

**QUESTION: 6**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. You work as a database developer. You intend to utilize SQL Server 2008 to design a database solution. Multilingual data will be stored by the database. A table that has 100 million rows will be included by the database. 1,000 columns will be included by the table, and the columns are based on the nvarchar(max) data type. Only 2 percent of the rows will be occupied in each column. You need to design the table to have storage space optimized. Which action will you perform to finish the task?

- A. To finish the task, row compression should be utilized
- B. To finish the task, the columns should be defined as sparse columns
- C. To finish the task, NTFS file system compression should be utilized to reduce the disk space used.
- D. To finish the task, the column data types should be changed to varchar(max)

**Answer: B**

**QUESTION: 7**

You are an IT developer in an international corporation named Wiikigo. In the company, your major job is associated with databases. You are not only experienced in creating, and supporting third-party applications by utilizing SQL Server 2008, but also excellent in writing application code, T-SQL, and Microsoft .NET code. There are two tables respectively named SalesPerson and SalesTerritory. You should utilize a Cartesian commodity to create sample data, and the data from the SalesPerson and SalesTerritory tables are included by the Cartesian commodity. From the following four code segments, which code segment should be utilized?

- A. `SELECT p.SalesPersonId, t.Name AS [Territory]FROM Sales.SalesPerson p FULL JOIN Sales.SalesTerritory t ON p.TerritoryId = t.TerritoryId`
- B. `SELECT p.SalesPersonId, t.Name AS [Territory]FROM Sales.SalesPerson p CROSS JOIN Sales.SalesTerritory t`
- C. `SELECT p.SalesPersonId, t.Name AS [Territory]FROM Sales.SalesPerson p INNER JOIN Sales.SalesTerritory t ON p.TerritoryId = t.TerritoryId`
- D. `SELECT p.SalesPersonId, t.Name AS [Territory]FROM Sales.SalesPerson p CROSS JOIN Sales.SalesTerritory tWHERE p.TerritoryId = t.TerritoryId`

**Answer: B**



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