70-767^{Q&As}

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Implementing a Data Warehouse using SQL

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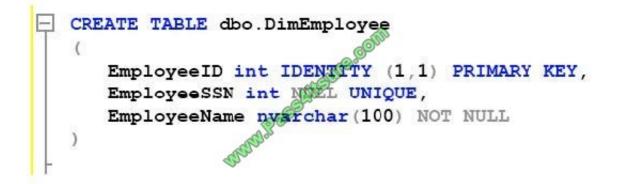Official Exam Center

QUESTION 1

You are designing a SQL Server Integration Services (SSIS) solution. The solution will contain an SSIS project that includes several SSIS packages. Each SSIS package will define the same connection managers and variables. You have the following requirements:
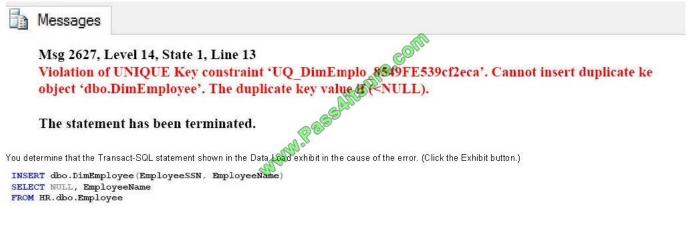
Correct Answer: A

QUESTION 2

You manage a data warehouse in a Microsoft SQL Server instance. Company employee information is imported from the human resources system to a table named Employee in the data warehouse instance. The Employee table was created

```
CREATE TABLE dbo.DimEmployee
(
    EmployeeID int IDENTITY (1,1) PRIMARY KEY,
    EmployeeSSN int NULL UNIQUE,
    EmployeeName nvarchar(100) NOT NULL
)
```

by running the query shown in the Employee Schema exhibit. (Click the Exhibit button.)

The personal identification number is stored in a column named EmployeeSSN. All values in the EmployeeSSN column must be unique. When importing employee data, you receive the error message shown in the SQL Error exhibit. (Click the Exhibit button.).

Messages

Msg 2627, Level 14, State 1, Line 13
Violation of UNIQUE Key constraint 'UQ_DimEmplo_8549FE539cf2eca'. Cannot insert duplicate ke object 'dbo.DimEmployee'. The duplicate key value (<NULL).

The statement has been terminated.

You determine that the Transact-SQL statement shown in the Data Load exhibit in the cause of the error. (Click the Exhibit button.)

```
INSERT dbo.DimEmployee(EmployeeSSN, EmployeeName)
SELECT NULL, EmployeeName
FROM HR.dbo.Employee
```

You determine that the Transact-SQL statement shown in the Data Load exhibit in the cause of the error. (Click the Exhibit button.)
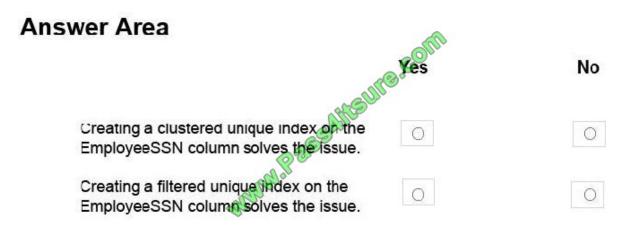
You remove the constraint on the EmployeeSSN column. You need to ensure that values in the EmployeeSSN column are unique.
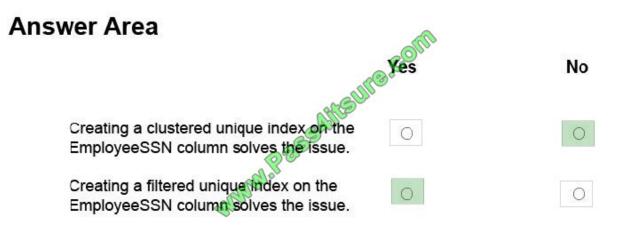
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

	Yes	No
Creating a clustered unique index on the EmployeeSSN column solves the issue.	○	○
Creating a filtered unique index on the EmployeeSSN column solves the issue.	○	○

Correct Answer:

Answer Area

	Yes	No
Creating a clustered unique index on the EmployeeSSN column solves the issue.	○	○
Creating a filtered unique index on the EmployeeSSN column solves the issue.	○	○

With the ANSI standards SQL:92, SQL:1999 and SQL:2003, an UNIQUE constraint must disallow duplicate non-NULL values but accept multiple NULL values.

In the Microsoft world of SQL Server however, a single NULL is allowed but multiple NULLs are not.

From SQL Server 2008, you can define a unique filtered index based on a predicate that excludes NULLs.

References: https://stackoverflow.com/questions/767657/how-do-i-create-a-uniqueconstraint-that-also-allows-nulls

QUESTION 3

You are installing the Data Quality Server component of Data Quality Services.

You need to provision the hardware and install the software for the server that runs the Data Quality Server.

You must ensure that the minimum Data Quality Server prerequisites are met.

What should you do?

A. Install Microsoft Internet Explorer 6.0 SP1 or later.

B. Install SQL Server 2016 Database Engine.

C. Make sure the server has at least 4 GB of RAM.

D. Install Microsoft SharePoint Server 2010 Standard Edition.

Correct Answer: B

Explanation: Data Quality Server Minimum System Requirements

*

 SQL Server 2016 Database Engine.

*

 Memory (RAM): Minimum: 2 GB Recommended: 4 GB or more

Note: SQL Server Data Quality Services (DQS) is a new feature in SQL Server 2016 that contains the following two components: Data Quality Server and Data Quality Client.

QUESTION 4

You have a Microsoft SQL Server Integration Services (SSIS) package that includes the control flow shown in the following diagram.

You need to choose the enumerator for the Foreach Loop container. Which enumerator should you use?

A. Foreach SMO Enumerator

B. Foreach Azure Blob Enumerator

C. Foreach NodeList Enumerator

D. Foreach ADO Enumerator

E. Foreach HDS File Enumerator

F. Foreach File Enumerator

Correct Answer: D

Use the Foreach ADO enumerator to enumerate rows in tables. For example, you can get the rows in an ADO recordset.

QUESTION 5

You maintain a SQL Server Integration Services (SSIS) package. The package was developed by using SQL Server 2008 Business Intelligence Development Studio (BIDS).

The package includes custom scripts that must be upgraded. You need to upgrade the package to SQL Server 2016.

Which tool should you use?

A. SSIS Upgrade Wizard in SQL Server 2008 BIDS

B. SSIS Upgrade Wizard in SQL Server Data Tools

C. SQL Server DTExecUI utility (dtexecui.exe)

D. SQL Server dtexec utility (dtexec.exe)

Correct Answer: B

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