

1. True or False: Inserting data with INSERT statements is often not practical for large amounts of data.

1 / 1 point

- ☒ True
- ☐ False

✓ **Correct**

The process of inputting the data for each row and then uploading it to the database is not very efficient.

2. Which of the following pieces of information should you gather before you create a table?

1 / 1 point

- ☐ Whether to allow duplicate values in each column
- ☐ Whether to allow null values in each column
- ☐ The table name
- ☒ All of the above

✓ **Correct**

Ensure you have all information needed to create the table, table name, if columns have null values or can contain duplicate values.

3. Which of the following data movement scenarios is used for disaster recovery?

1 / 1 point

- ☒ Create a snapshot of the database state
- ☐ Create a working copy of the database
- ☐ Add or append data
- ☐ Initial populating of entire database

✓ **Correct**

Creating snapshot of database state at particular instant in time for disaster recovery.

4. Using the CREATE TABLE statement, what is required following the statement?

1 / 1 point

- ☒ Table_name
- ☐ Entities
- ☐ Datatypes
- ☐ Primary key

✓ **Correct**

The table name must follow the CREATE TABLE statement.

5. Which of the following common DDL statements can modify data types?

1 / 1 point

- ☐ CREATE
- ☐ TRUNCATE
- ☒ ALTER
- ☐ DROP

✓ **Correct**

This statement changes tables including adding and dropping columns and modifying data types.

