Assignment

Section 1: Database Management

1.Which of the following is NOT a system database in SQL Server?

a) master

b) tempdb

c) userdb

d) model

Ans:C

2.Which system database stores information about logins, linked servers, and system-wide configurations?

a) msdb

b) master

c) tempdb

d) model

Ans:B

3.Which statement is used to create a user-defined database?

a) CREATE DATABASE MyDB;

b) CREATE TABLE MyDB;

c) NEW DATABASE MyDB;

d) INSERT DATABASE MyDB;

Ans:A

4.How do you rename a user-defined database in SQL Server?

a) ALTER DATABASE MyDB RENAME TO NewDB;

b) RENAME DATABASE MyDB TO NewDB;

c) EXEC sp\_renamedb 'MyDB', 'NewDB';

d) UPDATE DATABASE MyDB SET NAME = ‘NewDB';

Ans:C

5.Which SQL command is used to delete a user-defined database?

a) DELETE DATABASE MyDB;

b) DROP DATABASE MyDB;

c) REMOVE DATABASE MyDB;

d) ERASE DATABASE MyDB;

Ans:B

6.Which of the following is NOT a valid SQL Server data type?

a) INT

b) VARCHAR

c) DATE

d) STRING

Ans:D

7.Which SQL command is used to create a table?

a) CREATE TABLE Employees (ID INT, Name VARCHAR(50));

b) NEW TABLE Employees (ID INT, Name VARCHAR(50));

c) MAKE TABLE Employees (ID INT, Name VARCHAR(50));

d) INSERT TABLE Employees (ID INT, Name VARCHAR(50));

Ans:A

8.How can you rename a table in SQL Server?

a) ALTER TABLE Employees RENAME TO Staff;

b) EXEC sp\_rename 'Employees', 'Staff';

c) RENAME Employees TO Staff;

d) MODIFY TABLE Employees TO Staff;

Ans:B

9.Which command is used to modify a table structure in SQL Server?

a) ALTER TABLE

b) UPDATE TABLE

c) MODIFY TABLE

d) CHANGE TABLE

Ans:A

10.What happens when you execute DROP TABLE Employees;?

a) The table is deleted permanently along with its data.

b) The table is cleared but structure remains.

c) The table is renamed to ‘Dropped\_Employees'.

d) Only the records are deleted, but the structure remains.

Ans:A