



**Started on** Wednesday, 2 October 2024, 7:55 AM

**State** Finished

**Completed on** Wednesday, 2 October 2024, 7:57 AM

**Time taken** 1 min 16 secs

**Marks** 5.00/5.00

**Grade** 10.00 out of 10.00 (100%)

## Question 1

Correct

Mark 1.00 out of 1.00

What is the primary purpose of the VARCHAR data type in SQL?

- ☐ a. Storing very large text values
- ☒ b. Storing variable-length character strings ✓
- ☐ c. Storing integer values
- ☐ d. Storing binary data

## Question 2

Correct

Mark 1.00 out of 1.00

Which SQL statement is used to modify existing records in a table?

- ☐ a. SELECT
- ☒ b. UPDATE ✓
- ☐ c. DELETE
- ☐ d. INSERT

## Question 3

Correct

Mark 1.00 out of 1.00

In SQL, which data type is suitable for storing a unique identifier?

- ☒ a. UUID ✓
- ☐ b. CHAR
- ☐ c. INT
- ☐ d. VARCHAR

**Question 4**

Correct

Mark 1.00 out of 1.00



Which SQL command is used to rename a table?

- ☐ a. MODIFY
- ☐ b. CHANGE
- ☐ c. DROP
- ☒ d. RENAME ✓

**Question 5**

Correct

Mark 1.00 out of 1.00

Which type of SQL statement is used to define the structure of a database, such as creating tables or altering their structure?

- ☐ a. DML
- ☐ b. DCL
- ☒ c. DDL ✓
- ☐ d. TCL