

# Interview questions

## SQL

Create a MS Word file.  
Copy and answer the following  
interview questions.  
Rename the word file as  
**GLA 4- Day 1 SQL Interview-Name**



# What is a Query?

A query is simply a request for information. Similarly, the meaning of a query in database management is a request for data. If you need to access, manipulate, delete, or retrieve data from your relational database, you'll need a database query written using a specific syntax.

# What is the SELECT statement?

The `SELECT` statement is used to select data from a database.

# What is the WHERE clause?

The WHERE clause is used to filter records.

It is used to extract only those records that fulfill a specified condition.

# What is the Primary key?

The PRIMARY KEY constraint uniquely identifies each record in a table.

Primary keys must contain UNIQUE values, and cannot contain NULL values.

A table can have only ONE primary key; and in the table, this primary key can consist of single or multiple columns (fields).

# What is a Database?

A database is an organized collection of structured information, or data, typically stored electronically in a computer system. A database is usually controlled by a database management system (DBMS).