L5 : Introduction to SQL Practice Questions

1-Tut : **MCQ - 1**

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Which of the following is true for SQL:

Options

This problem has only one correct answer

SQL is a type of application
Structured Query Language is a software
SQL stands for Standard Query Language
SQL is a programming language

Correct Answer : D

Solution Description

SQL or Structured query language is a programming language that can be used to manipulate,retrieve, delete and store data into RDBMS.

2-Tut : **MCQ - 2**

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Which of the following is true:

Options

This problem may have one or more correct answers

MySQL and SQL, both are programming language
MySQL is an open-source DBMS
MySQL is a programming language
MySQL is a relational DBMS

Correct Answer : B , D

Solution Description

MySQL is an open-source Relational Database Management System.

3-Tut : **MCQ - 3**

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Which of the following is true:

Options

This problem has only one correct answer

MYSQL and SQL refer to the same thing which is RDBMS
MYSQL is a type of RDBMS whereas SQL is a programming language

SQL is a type of RDBMS whereas MySQL is a programming language

None of the above

Correct Answer : B

Solution Description

MySQL uses the Client-Server model. In this model, a "client" is a front-end application that uses the services provided by a MySQL server. And this whole use of the services takes place through SQL Queries. The difference between SQL and MySQL is shown below

SQL	MySQL
SQL is a Structured Query Language. It is useful to manage relational databases.	MySQL is an RDBMS to store, retrieve, modify and administrate a database using SQL.
SQL is a query **language**.	MYSQL is used as an **RDBMS** database.
To query and operate database systems.	Allows data handling, storing, modifying, deleting in a tabular format.

4-Tut :