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Class: XI Informatics Practices	Department: Computer Science	Date of submission: 16/02/2022
Worksheet No: 14	Topic: MySQL sample viva questions	Note: Please answer these questions in your class note book

Sample Viva questions

Q.I Give the full forms for the following:

SQL, RDBMS, DDL, DML, AI, ML, NLP, SaaS, PaaS, IaaS, IoT, WoT

Q.II Differentiate between

- a. Update ...SET and Alter Table
- b. IN and NOT IN
- c. Like and BETWEEN
- d. % and _ (wild card characters)
- e. Create Table and Drop Table
- f. Delete and Insert into
- g. DDL and DML

Q.III What is the syntax of

- a. SELECT statement
- b. Insert into
- c. Update
- d. Alter Table
- e. Delete Table

Q.IV Give examples for DDL and DML statements

Q.V What are the constraints? Name any two.

Q.VI What primary Key and NOT NULL constraint do?

Q.VII How do you drop primary key from the table called Game

(gno, gname, duration, T_Price)

Q.VIII How do you add the primary key to the table called Game

(gno, gname, duration, T_Price)

Q.IX Give the commands for the following:

- a. To create database called ISWK_1

- b. To change to database ISWK_1
- c. To show the existing databases
- d. To show the tables
- e. To show the current database

Q.X Why SQL?

Q.XI Name the aggregate/group functions.

Q.XII How count () and Count (*) functions are different from each other.

Q.XIII Is SQL is case sensitive?

Q.XIV What do you mean by

- a. order by
- b. DESC table name

Q.XV Which is the correct command?

- a. DELETE * FROM STUDENT;
- B. DELETE FROM STUDENT;

Note: Please carry the following material to school-Infotech Lab.

1. Record book with 35 questions
2. Class Notebook
3. Writing material