# 29 Lecture - CS403

## **Important Mcqs**

- 1. Which of the following DML command is used to insert new data into a table?
  - a) SELECT
  - b) INSERT
  - c) UPDATE
  - d) DELETE

## Solution: b) INSERT

Which DML command is used to retrieve data from a table?

- a) INSERT
- b) UPDATE
- c) DELETE
- d) SELECT

## Solution: d) SELECT

Which DML command is used to modify existing data in a table?

- a) INSERT
- b) UPDATE
- c) DELETE
- d) SELECT

#### Solution: b) UPDATE

Which DML command is used to delete data from a table?

- a) INSERT
- b) UPDATE
- c) DELETE
- d) SELECT

## Solution: c) DELETE

Which of the following is not a type of SQL join used in DML?

- a) INNER JOIN
- b) OUTER JOIN
- c) UNION JOIN
- d) FULL OUTER JOIN

#### Solution: c) UNION JOIN

Which DML command is used to add a new column to an existing table?

- a) ADD COLUMN
- b) INSERT COLUMN

- c) UPDATE COLUMN
- d) ALTER TABLE

#### Solution: d) ALTER TABLE

Which DML command is used to rename an existing table?

- a) RENAME TABLE
- b) UPDATE TABLE
- c) ALTER TABLE
- d) MODIFY TABLE

#### Solution: a) RENAME TABLE

Which DML command is used to change the data type of an existing column in a table?

- a) MODIFY COLUMN
- b) CHANGE COLUMN
- c) ALTER COLUMN
- d) UPDATE COLUMN

## Solution: c) ALTER COLUMN

Which of the following is not a valid data type in SQL used in DML?

- a) FLOAT
- b) BOOLEAN
- c) DECIMAL
- d) ARRAY

Solution: d) ARRAY

Which DML command is used to update multiple rows in a table at once?

- a) UPDATE
- b) INSERT
- c) DELETE
- d) REPLACE

Solution: a) UPDATE