

# 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**