- 1. Modifying tables is essential for maintaining an up-to-date, accurate database structure
- 2.

3. 4.

TRUNCATE TABLE o_jobs; SELECT * FROM o_jobs;

6. TRUNCATE: Removes all rows but retains the table structure. Faster as it doesn't log each row deletion.

DELETE: Removes specified rows and allows rollback.

DROP: Deletes the table entirely, including its structure.

7. Can be changed: Data type (in some cases), default value, add constraints, remove constraints.

Cannot be changed: Directly change the data type if incompatible with existing data, primary key if dependent on foreign keys.

8.

- a. COMMENT ON TABLE o_jobs IS 'New job description added';
- b. SELECT * FROM user tab comments WHERE table name = 'O JOBS';
- 9. RENAME o_jobs TO o_job_description;

10.