Questions

1. What is MySQL?
2. What are the different types of joins in MySQL?
3. What is the difference between CHAR and VARCHAR data types?
4. What is a primary key?
5. What is a foreign key?
6. What is DELETE, TRUNCATE, and DROP commands?
7. What is the difference between DELETE, TRUNCATE, and DROP commands?
8. Write a query to create a table named employees with columns id, name, position, salary, hire\_date and department\_id.
9. Write a query to insert a new employee into the employees table.
10. Insert More 5 employee details.
11. Write a query to retrieve all employees with a salary greater than 50,000.
12. Write a query to update the salary of an employee with id = 1 to 80,000.
13. Write a query to delete an employee with the name 'John Doe' [Or delete any one employee using naming ].
14. Write a query to find the average salary of all employees.
15. Write a query to count the number of employees.
16. Write a query to count the number of employees in each position.
17. Write a query to find the highest salary in the employees table.
18. Write a query to list the first 5 employees ordered by their hire date in descending order.
19. Create the departments Table with id , and department name
20. Write a query to find the minimum salary in each department.
21. Write a query to find all employees who have a higher salary than the average salary of their department.