Exercises

### **SQL Join**

1. Write a query to combine rows from the orders table with matching rows from the products table based on “p\_id”?
2. Write a query to retrieve the “order date” of the orders and the corresponding “product name”.
3. Perform a LEFT JOIN between the orders and Products tables to list all orders with their order date, total amount, and customer id.
4. Write a SQL query to retrieve the order date of each order along with its product name for all orders taken after 2023-08-01.
5. Write a SQL query for the RIGHT JOIN between customers and employees.
6. Write a SQL query to retrieve employees who share the belong to same department . (self join).
7. Write a SQL query to retrieve the name of each orders from orders table along with the name of its customer from customers table(customer\_id is foreign key referenced to order id) and price from products.