JOINS

ADD TABLE NAMES FIRST THEN ADD THE COMMANDS AND EXECUTE IT

SELECT \* FROM employeedb.orders;

SELECT \* FROM employeedb.customers;

SELECT \* FROM employeedb.shippers;

SELECT \* FROM employeedb.employee;

INNER JOIN OR JOIN

1. SELECT orders.orderid, customers.customername, orders.orderdate FROM orders INNER JOIN customers ON orders.customerid=customers.customerid;
2. SELECT orders.orderid, customers.customername FROM orders INNER JOIN customers ON orders.customerid = customers.customerid;

INNER JOIN (FETCHING DATA FROM 3 TABLES)

1. SELECT orders.orderid, customers.customername, shippers.shipperName

FROM ((orders

INNER JOIN customers ON orders.customerid = customers.customerid)

INNER JOIN shippers ON orders.shipperid = shippers.shipperid);

LEFT JOIN

1. SELECT customers.customername, orders.orderid

FROM customers

LEFT JOIN orders ON customers.customerid = orders.customerid

ORDER BY customers.customername;

RIGHT JOIN

1. SELECT orders.orderid, employee.lastname, employee.firstname, employee.empdepartment

FROM orders

RIGHT JOIN employee ON orders.empid = employee.empid

ORDER BY orders.orderid;