

Assignment - 4

Retrieving information from tables

- ① write a select command that produces the order number, amount, and date for all rows in the orders table.

Ans- `SELECT Onum, Amt, Odate FROM orders;`

- ② write a query that produces all rows from the customers table for which the salesperson's number is 1001.

Ans- `SELECT * FROM CUSTOMERS WHERE Snum = 1001;`

- ③ write a query that displays the salespeople table with the columns in the following order: city, Sname, Snum, comm.

Ans SELECT city, Sname, Snum, Comm FROM Salespeople;

④ Write a SELECT command that produces the rating followed by the name of each customer in San Jose

Ans -
SELECT Rating, Cname FROM customers
WHERE city = 'San Jose';

⑤ Write a query that will produce the Snum values of all ~~Salespeople~~ Salespeople (suppress the duplicates) with orders in the orders table.

Ans -
SELECT DISTINCT Snum FROM orders;