

1. Write SQL query to show average Number of Orders shipped in a day (use Orders Table)?

Ans: "Select count(shipped_date)/31 from orders where Date between()

2. Write SQL query to show average Number of Orders Placed in a Day?

Ans: "Select Avg(quantityordered) from orderdetails where ordernumber=("select ordernumber from orders where orderdate=('Date'))"

3. Write SQL query to show the ProductName with minimum MSRP (Use Products Table)?

Ans: "Select productname from Products where MSRP=("Select Min(MSRP) from Products")"

4. Write SQL query to show the product Name with maximum value of StockQuantity?

Ans: "Select Productname from Products where quantityinstock=("Select Max(quantityinstock) from Products)"

5. Write a query to show the maximum ordered product Name?

Ans: " Select Productname from Products where Productcode=("Select Productcode from orderdetails where quantityOrdered=("Select Max(quantityordered))"

6. Write SQL query to show the highest paying customer Name?

Ans: " Select CustomerName from Customers where Customernumber=("Select Customernumber from Payments where amount=Max(amount))"

7. Write a SQL query to show customerNumber, customerName of all the customers who are from Melbourne city?

Ans: " Select CustomerName, CustomerNumber from Customers where city=('Melbourne')"

8. Write a SQL query to show the Name of the customer whose name starts with N?

Ans: "Select CustomerName from Customers where Name Like ('N%')"

9. Write a SQL query to show the Name of all the customers whose phone starts with '7' and are from city 'Las Vegas'?

Ans: " Select CustomerName from Customers where Phone like '+7%' and city=('Las Vegas')"

10. Write a SQL query to show name of all the customers whose creditLimit < 1000 and city is either "Las Vegas" or "Nantes" or "Stavern"?

Ans: "Select CustomerName from Customers where creditlimit<1000 and city=Name like ('L%') or ('N%') or ('S%')"

11. Write a SQL Query to show all orderNumber in which quantityordered<10?

Ans: "Select orderNumber from orderdetails where quantityordered<10."

12. Write a SQL query to show all the orderNumber whose customerName starts with letter 'N'?

Ans: "Select orderNumber from orders where customerNumber=(
"Select CustomerNumber
from customers where customerName Name like ('N%'))")"

13. Write a SQL query to show all the CustomerName whose orders are 'disputed' in Status?

Ans: "Select customerName from customers where customerNumber=(
"Select
customerNumber from orders where status=('disputed'))")"

14. Write a SQL query to show the customerName who made payment through cheque with checkNumber starting with H and made payment on "2004-10-19" ?

Ans:" select CustomerName from customers where customerNumber=(
"Select
CustomerNumber from Payments where checkNumber Name like('H%') and payment
Date=('2004-10-19'))")"

15. Write a SQL query to show all the checkNumber whose amount > 1000?

Ans: "Select checkNumber from Payments where amount>1000"