

**Instruction:** Import the given **lco\_motors.sql** files and then answer the following questions with MySQL queries.

**Q1)** How would you fetch details of the customers who cancelled orders?

**Q2)** Fetch the details of customers who have done payments between the amount 5,000 and 35,000?

**Q3)** Add new employee/salesman with following details:-

EMP ID - 15657

First Name : Lakshmi

Last Name: Roy

Extension : x4065

Email: [lakshmiroy1@lcomotors.com](mailto:lakshmiroy1@lcomotors.com)

Office Code: 4

Reports To: 1088

Job Title: Sales Rep

**Q4)** Assign the new employee to the customer whose phone is 2125557413 .

**Q5)** Write a SQL query to fetch shipped motorcycles.

**Q6)** Write a SQL query to get details of all employees/salesmen in the office located in Sydney.

**Q7)** How would you fetch the details of customers whose orders are in process?

**Q8)** How would you fetch the details of products with less than 30 orders?

**Q9)** It is noted that the payment (check number OM314933) was actually 2575. Update the record.

**Q10)** Fetch the details of salesmen/employees dealing with customers whose orders are resolved.

**Q11)** Get the details of the customer who made the maximum payment.

**Q12)** Fetch list of orders shipped to France.

**Q13)** How many customers are from Finland who placed orders.

**Q14)** Get the details of the customer who made the maximum payment.

**Q15)** Get the details of the customer and payments they made between May 2019 and June 2019.

**Q16)** How many orders shipped to Belgium in 2018?

**Q17)** Get the details of the salesman/employee with offices dealing with customers in Germany.

**Q18)** The customer (id:496 ) made a new order today and the details are as follows:

Order id : 10426

Product Code: S12\_3148

Quantity : 41

Each price : 151

Order line number : 11

Order date : <today's date>

Required date: <10 days from today>

Status: In Process

**Q19)** Fetch details of employees who were reported for the payments made by the customers between June 2018 and July 2018.

**Q20)** A new payment was done by a customer(id: 119). Insert the below details.

Check Number : OM314944

Payment date : <today's date>

Amount : 33789.55

**Q21)** Get the address of the office of the employees that reports to the employee whose id is 1102.

**Q22)** Get the details of the payments of classic cars.

**Q23)** How many customers ordered from the USA?

**Q24)** Get the comments regarding resolved orders.

**Q25)** Fetch the details of employees/salesmen in the USA with office addresses.

**Q26)** Fetch total price of each order of motorcycles. (Hint: quantity x price for each record).

**Q27)** Get the total worth of all planes ordered.

**Q28)** How many customers belong to France?

**Q29)** Get the payments of customers living in France.

**Q30)** Get the office address of the employees/salesmen who report to employee 1143.