1. SELECT*

FROM Orders

WHERE Date = '2023-03-18';

2. SELECT*

FROM Orders

JOIN Customers ON Orders.CustomerID = Customers.CustomerID

WHERE Date = '2023-03-18'

AND Customers.FirstName = 'John' AND Customers.LastName = 'Doe'

3. SELECT* TotalCustomers,

AVG(TotalAmount)

FROM Customers

JOIN Orders ON Customers.CustomerID = Orders.CustomerID

WHERE Orders.Date BETWEEN '2023-01-01' AND '2023-01-31';

4. SELECT Department

SUM(Revenue) AS TotalRevenue

FROM Sales

WHERE YEAR(OrderDate) = 2022

GROUP BY Department HAVING TotalRevenue < 600;

5. SELECT MAX(Revenue),

MIN(Revenue)

FROM Orders;

6. SELECT *

FROM Orders

WHERE Revenue = (SELECT MAX(Revenue) FROM Orders);