

1. SELECT COUNT(Order\_id) AS Total\_orders\_completed\_on\_18\_March\_2023  
FROM SALES  
WHERE Date = '2023-03-18';
2. SELECT COUNT(s.Order\_id) AS Total\_orders\_by\_John\_Doe\_on\_18\_March\_2023  
FROM SALES s  
JOIN CUSTOMERS c ON s.Customer\_id = c.customer\_id  
WHERE s.Date = '2023-03-18'  
AND c.first\_name = 'John'  
AND c.last\_name = 'Doe';
3. SELECT COUNT(DISTINCT s.Customer\_id) AS Total\_customers\_in\_January\_2023,  
AVG(s.Revenue) AS Average\_amount\_spent\_per\_customer  
FROM SALES s  
WHERE s.Date >= '2023-01-01' AND s.Date <= '2023-01-31';
4. SELECT DISTINCT i.department  
FROM SALES s  
JOIN ITEMS i ON s.Item\_id = i.Item\_id  
WHERE YEAR(s.Date) = 2022  
GROUP BY i.department  
HAVING SUM(s.Revenue) < 600;
5. SELECT MAX(Revenue) AS Highest\_revenue, MIN(Revenue) AS Lowest\_revenue  
FROM SALES;
6. SELECT \*  
FROM SALES  
WHERE Revenue = (SELECT MAX(Revenue) FROM SALES);