

**Use Group by clause with appropriate sql functions to solve following queries.**

**Note : To solve below queries use “sales” database**

1. Write a query that counts the number of salespeople registering orders for eachday.  
(If a salesperson has more than one order on a given day, he or she should be counted only once.).
2. Write a query on the Customers table that will find the highest rating in each city. Put the output in this form:  
For the city (city), the highest rating is : (rating).
- 3 Write a query that totals the orders for each day and places the results in descending order.
4. Write a query that selects the total amount in orders for each salesperson for whom this total is greater than the amount of the largest order in the table.
5. Write a query that selects the highest rating in each city.
6. Largest order taken by each salesperson with order value more than Rs.3000.
7. Select each customer smallest order.