Assignment –8

Formatting Query output.

1. Assume each salesperson has a 12% commission. Write a query on the orders table that will produce the order number, the salesperson number, and the amount of the salesperson’s commission for that order.

select onum , snum , (amt\*12)/100 from orders;

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).

SELECT CONCAT('For the city ', city, ', the highest rating is: ', MAX(rating)) AS output FROM customers GROUP BY city;

1. Write a query that lists customers in descending order of rating. Output the rating field first, followed by the customer’s name and number.

select rating , cname, cnum from customers order by rating desc;

1. Write a query that totals the orders for each day and places the results in descending order.

select odate, count(onum) no\_of\_orders from orders group by odate order by no\_of\_orders desc;