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| assignment:8 |
| 200240520040 | ------------------------------------------------------------------------------------------------------------ |
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|  | 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. |
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|  | ANS:- select onum,snum,amt\*0.12 as "Comm" from orders; |
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|  | 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). |
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|  | ANS:- select city,max(rating) as "rating" from customers group by city; |
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|  | 3) Write a query that lists customers in descending order of rating. Output the rating field first, |
|  | followed by the customer’s name and number. |
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|  | ANS:- select rating,cname,cnum from customers order by rating; |
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|  | 4) Write a query that totals the orders for each day and places the results in descending order. |
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|  | ANS:- select odate,count(odate) as "count" from orders group by |
|  | odate order by count desc; |