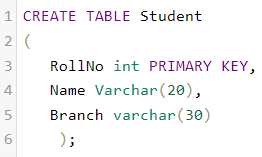
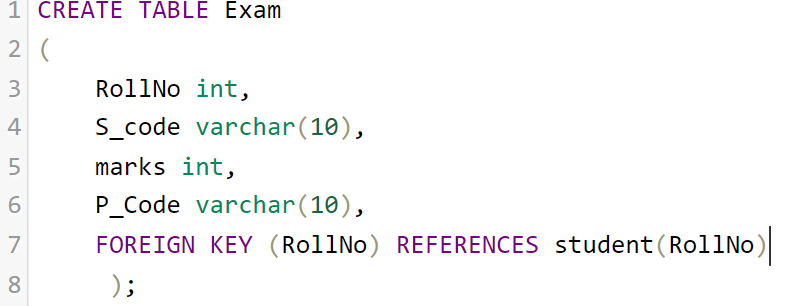
1.Create Table Name: Student and Exam

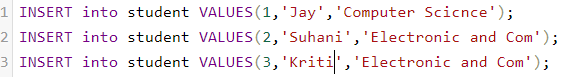
* Create Student Table Queries



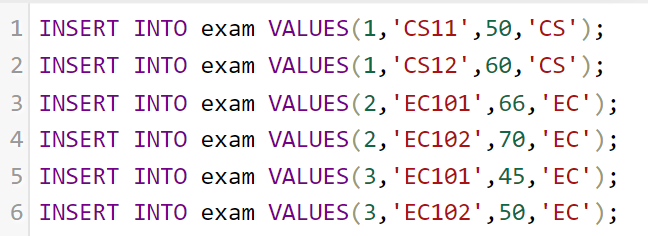
* Create Exam Table Queries



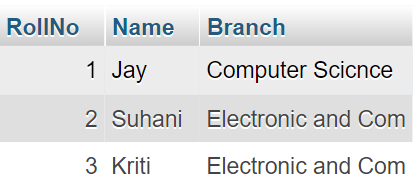
* Student Insert Query



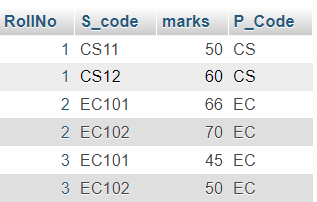
* Exam Insert Query



* Student Table



* Exam Table

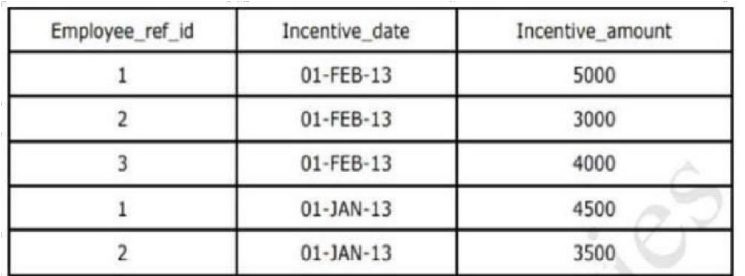


2. Create table given below: Employee and Incentive Table

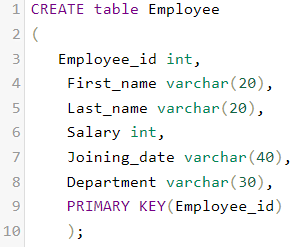
* Employee Table



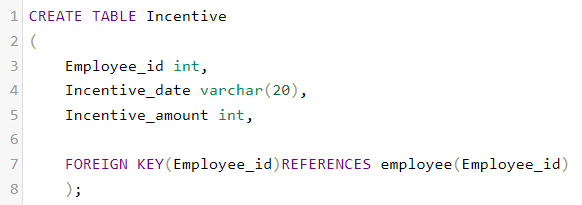
* Incentive Table



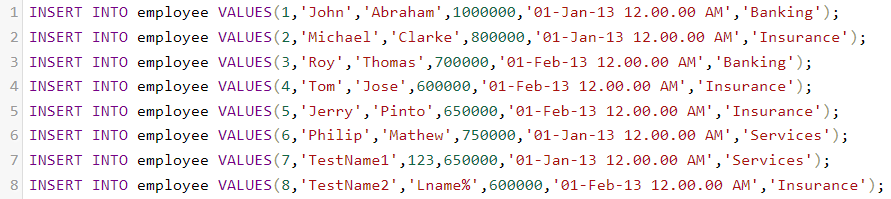
* Create Employee Table Queries



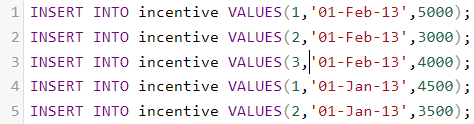
* Create Incentive Table Queries



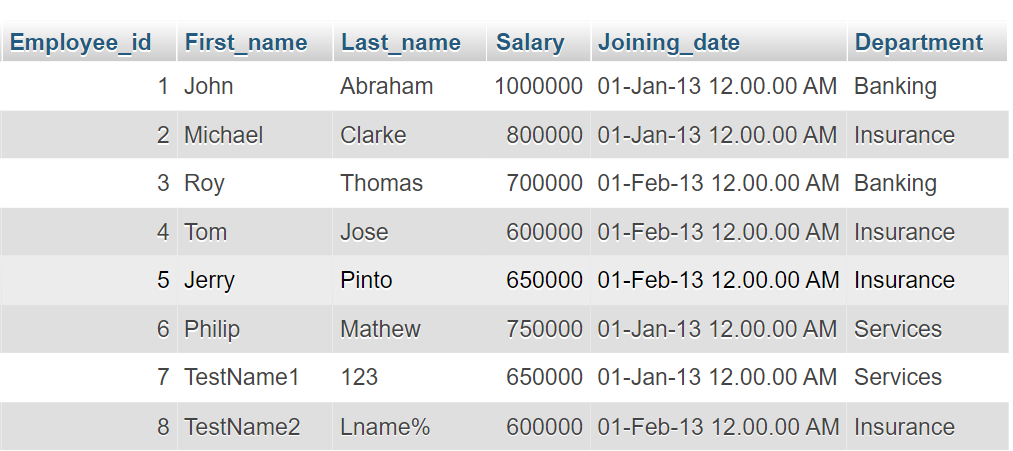
* Employee Insert Query



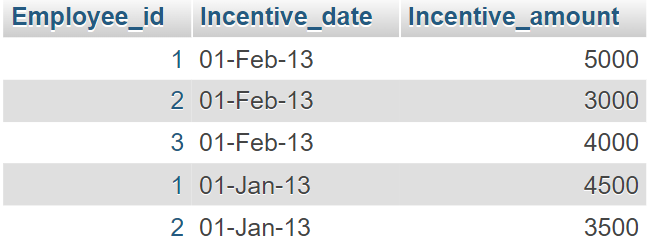
* Incentive Insert Query



* Employee Table

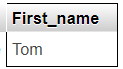


* Incentive Table



3. Get First\_Name from employee table using Tom name “Employee Name”.

Ans: 



4. Get FIRST\_NAME, Joining Date, and Salary from employee table.

Ans:





5. Get all employee details from the employee table order by First\_Name Ascending and Salary descending?

Ans:

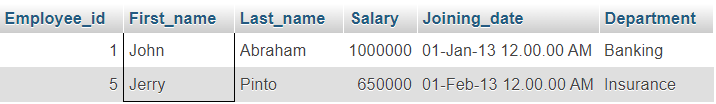




6. Get employee details from employee table whose first name contains ‘J’.

Ans:





7. Get department wise maximum salary from employee table order by salary ascending?

Ans: 



9. Select first\_name, incentive amount from employee and incentives table for those employees who have incentives and incentive amount greater than 3000.

Ans:

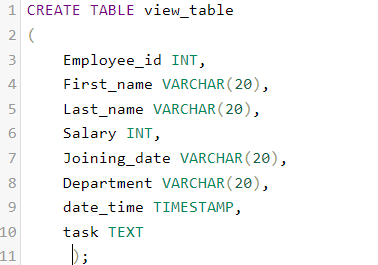




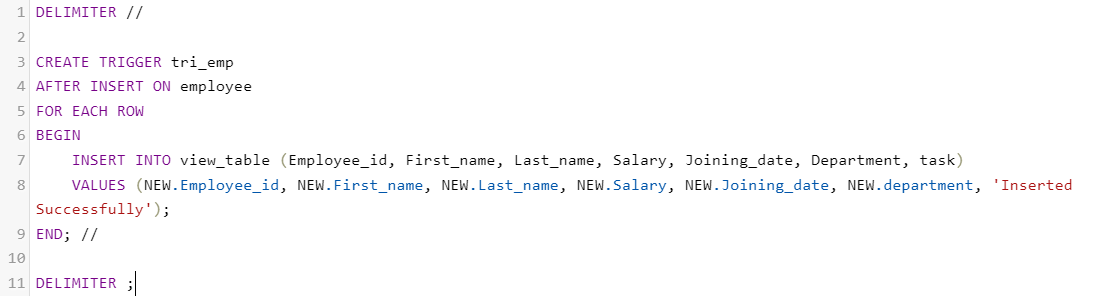
10. Create After Insert trigger on Employee table which insert records in view table.

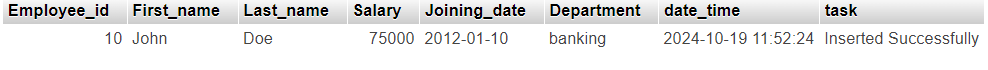
Ans:

* Create View\_table Table Queries

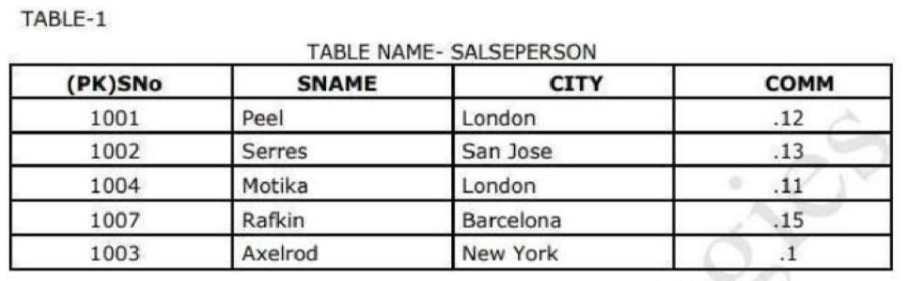


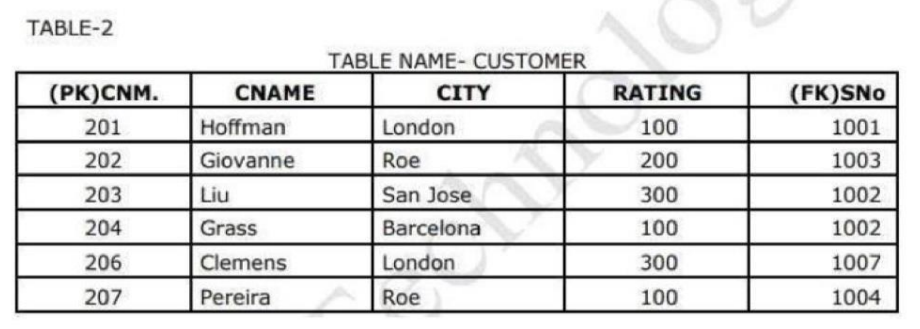
* Trigger Queries



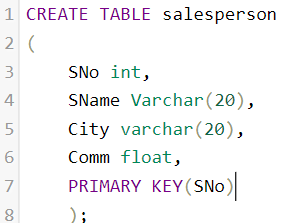


11.Create table given below: Salesperson and Customer

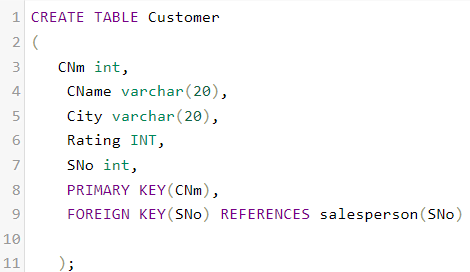




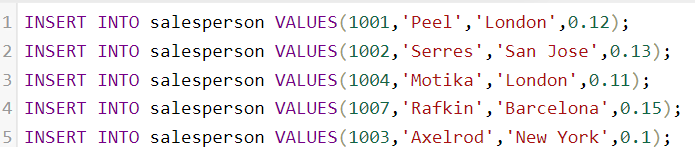
* Create Salse person Table Queries



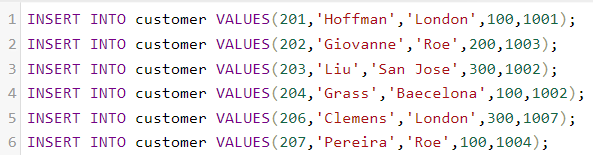
* Create Customer Table Queries



* Salse person Insert Query



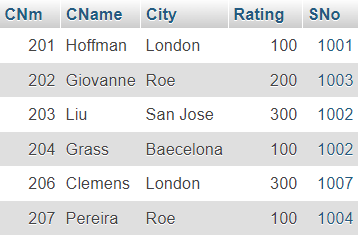
* Customer Insert Query



* Salse person Table



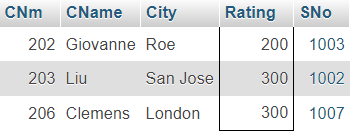
* Customer Table



13.All Customer name whose rating is more than 100

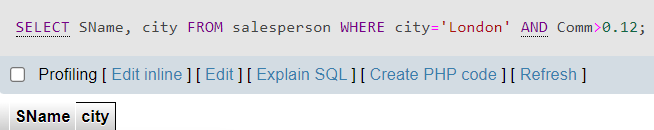
Ans:





14.Names and cities of all salespeople in London with commission above 0.12

Ans:



15.All salespeople either in Barcelona or in London

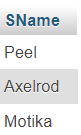




16.All salespeople with commission between 0.10 and 0.12. (Boundary values should be excluded).

Ans:





17.All customers excluding those with rating <= 100 unless they are located in Rome

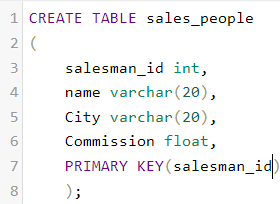
Ans:



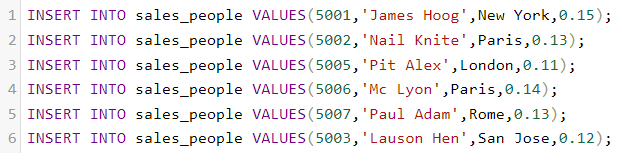


18. Write a SQL statement that displays all the information about all sales people

* Create sales people Table Queries



* Insert Sales people Table Queries



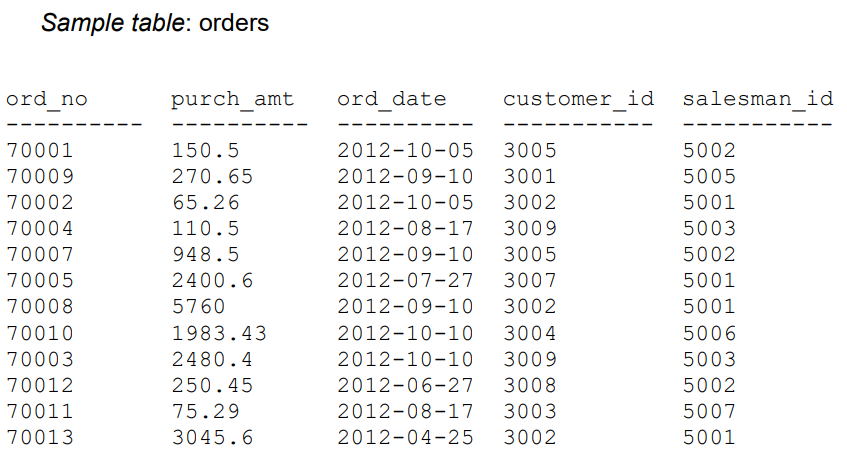
* Sales people Table

Ans:

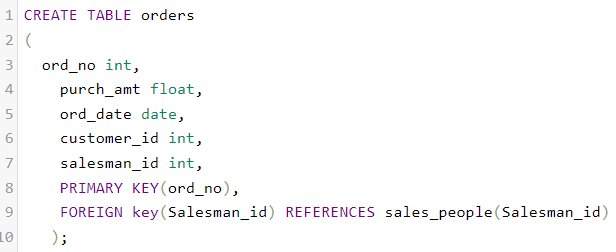




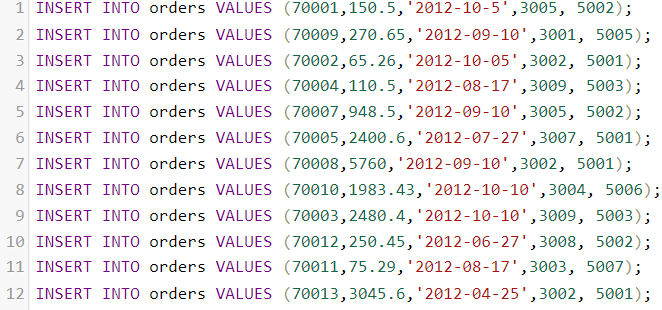
19. From the following table, write a SQL query to find orders that are delivered by a salesperson with ID. 5001. Return ord\_no, ord\_date, purch\_amt.



* Create Orders Table Queries



* Insert Orders Table Queries

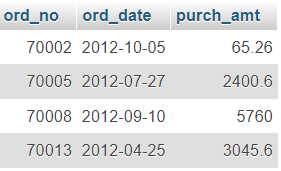


* Orders Table

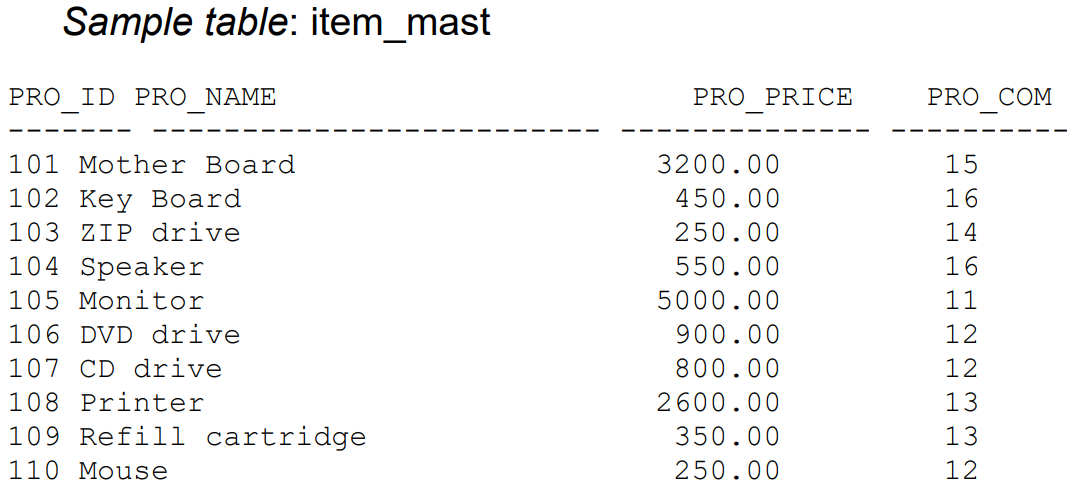


Ans:

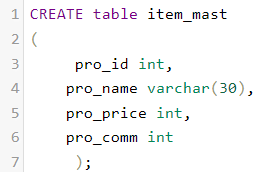




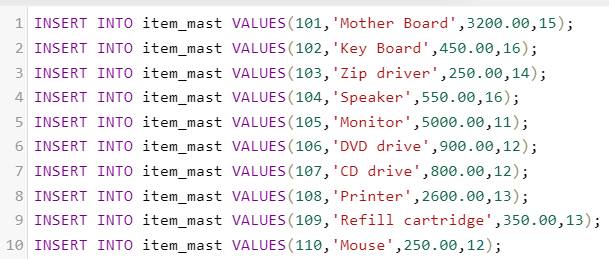
20. From the following table, write a SQL query to select a range of products whose price is in the range Rs.200 to Rs.600. Begin and end values are included. Return pro\_id, pro\_name, pro\_price, and pro\_com.



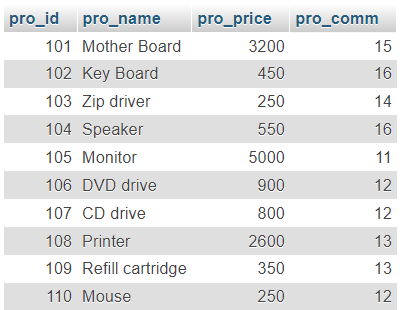
* Create item\_mast Table Queries



* Insert item\_mast Table Queries

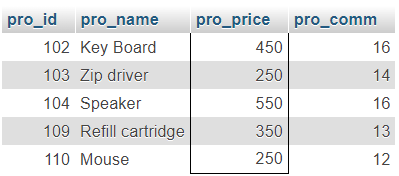


* item\_mast Table



20 Ans:





21. From the following table, write a SQL query to calculate the average price for a manufacturer code of 16. Return avg.

Ans:

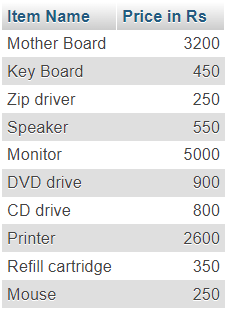




22. From the following table, write a SQL query to display the pro\_name as 'Item Name' and pro\_priceas 'Price in Rs.

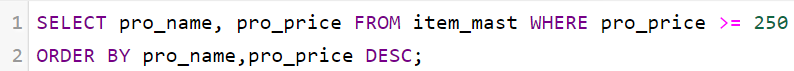
Ans:

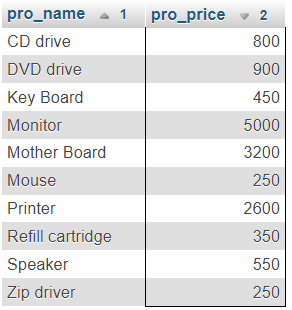




23. From the following table, write a SQL query to find the items whose prices are higher than or equal to $250. Order the result by product price in descending, then product name in ascending. Return pro\_name and pro\_price.

Ans:

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24. From the following table, write a SQL query to calculate average price of the items for each company. Return average price and company code.

Ans:



