1. List all customer

2. List the first name, last name, and city of all customers .

3. List the customers in Sweden. Remember it is "Sweden" and NOT "sweden" because filtering value is case sensitive in Redshift.

4. Create a copy of Supplier table. Update the city to Sydney for supplier starting with letter P.

5. Create a copy of Products table and Delete all products with unit price higher than $50.

6. List the number of customers in each country.

7. List the number of customers in each country sorted high to low.

8. List the total amount for items ordered by each customer (i can give the output in customer id or customer.

9. List the number of customers in each country. Only include countries with more than customers.

10. List the number of customers in each country, except the USA, sorted high to low. Only include countries with 9 or more customers.

11. List all customers whose first name or last name contains "ill".

12.List all customers whose average of their total order amount is between $1000 and $1200.Limit your output to 5 results.

13.List all suppliers in the 'USA', 'Japan', and 'Germany', ordered by country from A-Z, and then by company name in reverse order.

14.Show all orders, sorted by total amount (the largest amount first), within each year.

15. Products with UnitPrice greater than 50 are not selling despite promotions. You are asked to discontinue products over $25. Write a query to relfelct this. Do this in the copy of the Product table. DO NOT perform the update operation in the Product table.

16.List top 10 most expensive products.

17.Get all but the 10 most expensive products sorted by price.

18.Get the 10th to 15th most expensive products sorted by price.

19.Write a query to get the number of supplier countries. Do not count duplicate values.

20.Find the total sales cost in each month of the year 2013.

21.List all products with names that start with 'Ca'.

22. List all product that start with 'cha' or 'chan' and have one more character.

23. List all orders, their orderDates with product names, quantities, and prices.

24. List all customers who have not placed any Orders.

25. List suppliers that have no customers in their country, and customers that have no suppliers.

26. Match customers that are from the same city and country. That is you are asked to give a listof customers that are from same country and city. Display firstname , lastname, city and coutntry of such customers.

Hint See sample output for your reference.

27. List all Suppliers and Customers. Give a Label in a separate column as 'Suppliers' if he is a supplier and 'Customer' if he is a customer accordingly. Also, do not display firstname and lastname as two fields; Display Full name of customer or supplier.

Hint: See sample output for your reference.

28.Create a copy of orders table. In this copy table, now add a column city of type varchar (40).Update this city column using the city info in customers table.

29. Suppose a company would like to do some targeted marketing where it would contactcustomers in the country with the fewest number of orders. It is hoped that this targetedmarketing will increase the overall sales in the targeted country. You are asked to write a queryto get all details of such customers from top 5 countries with fewest numbers of orders. UseSubqueries.

30. Let's say you want report of all distinct "OrderIDs" where the customer did not purchasemore than 10% of the average quantity sold for a given product. This way you could reviewthese orders, and possibly contact the customers, to help determine if there was a reason forthe low quantity order. Write a query to report such orderIDs.

distinct "OrderIDs" CONDITION = customer did not purchase more than 10% of the average quantity sold for a given product.

31. Find Customers whose total orderitem amount is greater than 7500$ for the year 2013. The total order item amount for 1 order for a customer is calculated using the formula UnitPrice \*Quantity \* (1 - Discount). DO NOT consider the total amount column from 'Order' table to calculate the total orderItem for a customer.

32. Write a store procedure that performs the following action:

Check if Product\_copy table (this is a copy of Product table) is present. If table exists, the procedure should drop this table first and recreated. Add a column Supplier\_name in this copy table. Update this column with that of 'CompanyName' column from Supplier tab.