

Table Name: Customer_Data

Customer_id	Int	Primary key
Company_name	Varchar(50)	
Customer_name	Varchar(50)	
Address	varchar(255)	
City	varchar(80)	
Postal_code	int	
Country	varchar(50)	

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1. Write an SQL query to retrieve all columns for customers with the City London.
2. How would you select the "Customer_name" and "Company_name" for customers located in the city of London?
3. Provide the SQL syntax to update the "Address" of the customer with ID 20 to '123 Main Street'.
4. Write an SQL query to count the number of customers in the "Country" named 'Canada'.
5. How can you retrieve the names of customers along with their postal codes for customers in London?
6. What's the SQL query to delete the customer with ID 31 from the table?
7. Write an SQL statement to update the "Country" to 'United Kingdom' for customers whose ID is greater than 80.
8. How do you select the "Customer_id" and "City" for customers with postal codes less than 10000?
9. Provide the SQL syntax to insert a new customer with ID 92, Company name "Jhon pharma", customer name 'Jane Smith', and city 'Los Angeles'.
10. Write an SQL query to retrieve the count of customers in each city along with the city name.
11. What's the SQL query to select the distinct countries present in the table?
12. Write an SQL statement to update the "Customer_name" to 'Michael Brown' for customers in the city of London.
13. How would you retrieve the names of customers who have a postal code ending with '5'?
14. Provide the SQL syntax to delete all customers from the country 'France'.
15. Write an SQL query to calculate the average postal code for customers in the city of Chicago.
16. What's the SQL query to retrieve the top 10 customer names based on their "Customer_id" in descending order?
17. Write an SQL statement to update the "Address" to '456 Elm Street' for customers with IDs 60 and 60.
18. How do you select the "Customer_name" for customers in countries other than 'USA' and 'Canada'?
19. Provide the SQL syntax to insert a new customer with ID 80, name 'Emily Johnson', and set the postal code to NULL.
20. Write an SQL query to retrieve the customer names along with the country, ordered by country and then by customer name.

1.

```
```sql
SELECT *
FROM Customer
WHERE Customer_id = 101;
```
```

2.

```
```sql
SELECT Customer_name, Contact_name
FROM Customer
WHERE City = 'New York';
```
```

3. ```sql

```
UPDATE Customer
SET Address = '123 Main Street'
WHERE Customer_id = 205;
```
```

4.

```
```sql
SELECT COUNT(*)
FROM Customer
WHERE Country = 'Canada';
```
```

5.

```
```sql
SELECT Customer_name, Postal_code
FROM Customer
WHERE City = 'London';
```
```

6.

```
```sql
DELETE FROM Customer
WHERE Customer_id = 310;
```
```

7. SQL Statement:

```
```sql
UPDATE Customer
SET Country = 'United Kingdom'
WHERE Customer_id > 500;
```
```

8.

```
```sql
SELECT Customer_id, City
FROM Customer
WHERE Postal_code < 10000;
```
```

9.

```
```sql
INSERT INTO Customer (Customer_id, Costumer_name, Contact_name, City)
VALUES (450, 'John Doe', 'Jane Smith', 'Los Angeles');
```
```

10.

```
```sql
SELECT City, COUNT(*) AS Customer_Count
FROM Customer
GROUP BY City;
```
```

11.

```
```sql
SELECT DISTINCT Country
FROM Customer;
```
```

12.

```
```sql
UPDATE Customer
SET Contact_name = 'Michael Brown'
WHERE City = 'London';
```
```

13.

```
```sql
SELECT Customer_name
FROM Customer
WHERE Postal_code LIKE '%5';
```
```

14.

```
```sql
DELETE FROM Customer
WHERE Country = 'France';
```
```

15.

```
```sql
```

```
SELECT AVG(Postal_code) AS Avg_Postal_Code
FROM Customer
WHERE City = 'Chicago';
'''
```

16.

```
'''sql
SELECT Customer_name
FROM Customer
ORDER BY Customer_id DESC
LIMIT 10;
'''
```

17.

```
'''sql
UPDATE Customer
SET Address = '456 Elm Street'
WHERE Customer_id IN (601, 602);
'''
```

18.

```
'''sql
SELECT Customer_name
FROM Customer
WHERE Country NOT IN ('USA', 'Canada');
'''
```

19.

```
'''sql
INSERT INTO Customer (Customer_id, Costumer_name, Postal_code)
VALUES (800, 'Emily Johnson', NULL);
'''
```

20.

```
'''sql
SELECT Customer_name, Country
FROM Customer
ORDER BY Country, Customer_name;
'''
```

Insert into cus_data values

```
(1,"abcd","ram","asdfasdf","aca",13412,"india"),  
(1,"abcd","ram","asdfasdf","aca",13412,"india")
```