**Instructions:**

Please share your answers filled in line in the Word document. Submit code separately wherever applicable.

Please ensure you update all the details:

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_ Batch ID:** \_\_\_\_\_\_\_\_\_\_\_

**Topic: Introduction to Database**

**Joins**

1. Run the below query to create the datasets.
2. /\*retrieve sales table from the supermart\_db (sales dataset contains multiple years data)\*/
3. /\* Counting the number of distinct customer\_id values in sales table \*/
4. /\* Customers with ages between 20 and 60 \*/

* create table customer\_20\_60 as select \* from customers where ages between 20 and 60;
* select count (\*) from customer\_20\_60;

1. Find the total sales that are done in every state for customer\_20\_60 and the sales table

Hint: Use Joins and Group By command

1. Get data containing Product\_id, Product name, category, total sales value of that product, and total quantity sold. (Use sales and product tables)