Assignment for 14-6-2021

Create the following tables in SQL and enter required tuples.

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| **Customer ( cust\_id, cust\_name, annual\_revenue, cust\_type)**   * Cust\_id must be between 100 and 1000. * Cust\_type must be 'MANUFACTURER', 'WHOLESALER', or 'RETAILER'.   **City (city\_name, population)**  **Shipment (shipment\_no, cust\_id, weight, truck \_no, destination, ship\_date)**   * cust\_id references customer on delete cascade. * destination references city, truck\_no references Truck. * Weight must be under 1000.   **Truck (truck\_no, driver\_name)** |

**Express the following queries in SQL:**

1. Give names of customer who have sent packages (shipments) to Kolkata, Chennai and Munbai.
2. List the names of the driver who have delivered shipments weighing over 200 kilos.
3. Retrieve the maximum and minimum weights of the shipments. Rename the output as “Max\_Weight” and “Min\_ Weight” respectively.
4. For each customer, what is the average weight of package sent by that customer?