**Day-10 (Assignment-2)**

# **Q2)** **Utilize a subquery to find customers who have placed orders above the average order value, and write a UNION query to combine two SELECT statements with the same number of columns.**

-- **customers who have placed orders above the average order value**

**=======================================================================**

SELECT CustomerID, FirstName, LastName, Email

FROM Customers

WHERE CustomerID IN (

    SELECT CustomerID

    FROM Orders

    WHERE TotalAmount > (SELECT AVG(TotalAmount) FROM Orders)

);

**-- write a UNION query to combine two SELECT statements with the same number of columns.**

**===============================================================**

SELECT CustomerID AS ID, FirstName AS Name, 'Customer' AS Type

FROM Customers

UNION

SELECT OrderID AS ID, TotalAmount AS Name, 'Order' AS Type

FROM Orders;