**Assignment 1 – Module 3**

**Problem 3:**

**Ranking and dense ranking within the entire result**

**Solution:**

**SELECT Name, COUNT (\*) AS Transaction\_Count, RANK () OVER (ORDER BY COUNT (\*) DESC) Cust\_Rank,**

**DENSE\_RANK () OVER (ORDER BY COUNT (\*) DESC) Cust\_DenseRank**

**FROM Inventory\_fact i, Cust\_vendor\_dim c**

**WHERE i.custvendorkey = c.custvendorkey**

**AND i.transtypekey = 5**

**GROUP BY Name;**

**Screenshot:** 