**Assignment 1 – Module 3**

## Problem 10:

## Cumulative distribution of extended cost for Colorado inventory

**Solution:**

**SELECT DISTINCT ExtCost, CUME\_DIST() OVER (ORDER BY ExtCost ) As CumDist\_ExtCost**

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

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

**AND c.State = 'CO'**

**ORDER BY ExtCost;**

**Screenshot:**

