**Assignment 1 – Module 2**

**Q-9** / **Query**:

**SELECT C.Addrcatcode1,D.CALMONTH , sum(I.QUANTITY) as tot\_qun, sum(I.EXTCOST) as tot\_extcost, Grouping\_Id(C.Addrcatcode1,D.CALMONTH) AS Group\_Level**

**FROM date\_dim D**

**inner join inventory\_fact I on D.DATEKEY = I.DATEKEY**

**inner join cust\_vendor\_dim C on C.CUSTVENDORKEY = I.CUSTVENDORKEY**

**WHERE D.CALYEAR = 2011 and I.TRANSTYPEKEY = 5**

**group by cube(C.Addrcatcode1,D.CALMONTH);**

**Implementation:**

