**Assignment\_9:**

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);

