Q4.

/\*Question 4\*/

select b.zip,c.calyear,c.calmonth,sum(extcost) as sumextendedcost,

sum(sum(extcost)) OVER(ORDER BY b.zip,c.calyear,c.calmonth ROWS UNBOUNDED PRECEDING ) AS cumsumExtendedCost

from inventory\_fact a

inner join cust\_vendor\_dim b

on a.custvendorkey=b.custvendorkey

inner join date\_dim c

on a.datekey =c.datekey

where transtypekey=5

group by b.zip,c.calyear,c.calmonth;

