**Assignment 1 – Module 4**

**Query 3**

**SELECT DISTINCT**

**CALMONTH,**

**ADDRCATCODEKEY,**

**SUM (SUMEXTCOST),**

**SUM (SUMQUNATITY)**

**FROM**

**SalesByVendorDateKeyMV2011,**

**DATE\_DIM,**

**CUST\_VENDOR\_DIM,**

**ADDR\_CAT\_CODE1**

**WHERE**

**SalesByVendorDateKeyMV2011.datekey = DATE\_DIM.DateKey**

**AND SalesByVendorDateKeyMV2011.CUSTVENDORKEY = CUST\_VENDOR\_DIM.CUSTVENDORKEY**

**AND CUST\_VENDOR\_DIM.ADDRCATCODE1 = ADDR\_CAT\_CODE1.ADDRCATCODEKEY**

**GROUP BY CUBE(**

**CALMONTH,**

**ADDRCATCODEKEY)**

**ORDER BY**

**CALMONTH,**

**ADDRCATCODEKEY**

