32.            High-value customers

SELECT C.CustomerID, C.CompanyName, O.OrderID, SUM(OD.quantity \* OD.unitprice) AS TotalOrderAmount

FROM Customers AS C

INNER JOIN Orders AS O ON O.CustomerID = C.CustomerID

INNER JOIN orderdetails AS OD ON OD.orderid = O.orderID

WHERE YEAR(O.OrderDate) = 2016

GROUP BY C.CustomerID, C.CompanyName, O.OrderID

HAVING SUM(OD.quantity \* OD.unitprice) > '10000'

ORDER BY TotalOrderAmount DESC

33.            High-value customers - total orders

SELECT C.CustomerID, C.CompanyName, SUM(OD.quantity \* OD.unitprice) AS TotalOrderAmount

FROM Customers AS C

INNER JOIN Orders AS O ON O.CustomerID = C.CustomerID

INNER JOIN orderdetails AS OD ON OD.orderid = O.orderID

WHERE YEAR(O.OrderDate) = 2016

GROUP BY C.CustomerID, C.CompanyName

HAVING SUM(OD.quantity \* OD.unitprice) >= '15000'

ORDER BY TotalOrderAmount DESC

34.           High-value customers - with discount

SELECT C.CustomerID, C.CompanyName, SUM(OD.quantity \* OD.unitprice) AS TotalsWithoutDiscount,

SUM(OD.quantity \* OD.unitprice \* (1 - Discount)) AS TotalsWithDiscount

FROM Customers AS C

JOIN Orders AS O ON O.CustomerID = C.CustomerID

JOIN orderdetails AS OD ON O.orderID = OD.orderid

WHERE OrderDate >= '20160101' AND OrderDate < '20170101'

GROUP BY C.CustomerID, C.CompanyName

HAVING SUM(OD.quantity \* OD.unitprice \* (1 - Discount)) > 10000

ORDER BY TotalsWithDiscount DESC