MOD4

1. Select CategoryName and Description from the Categories table sorted by CategoryName.

=>

select categoryname,description from categories order by categoryname

1. Create a report showing employees' first and last names and hire dates sorted from newest to oldest employee.

=>

select firstname, lastname, hiredate from employees order by hiredate asc

1. Create a report showing orders sorted by Freight from most expensive to cheapest. Show OrderID, OrderDate, ShippedDate, CustomerID, and Freight.

=>

select orderid, orderdate, shippeddate, customerid, freight from orders order by freight desc

1. Select CompanyName, Fax, Phone, HomePage and Country from the Suppliers table sorted by Country in descending order and then by CompanyName in ascending order.

=>

select companyname, fax, phone, homepage,country from suppliers order by country desc, companyname asc

1. Create a report showing the title and the first and last name of all sales representatives.

=>

select title, firstname, lastname from employees where title = 'Sales Representative'

1. Create a report showing all the company names and contact names of customers in Buenos Aires.

=>

select companyname, contactname from customers where city = 'buenos aires'

1. Create a report showing the product name, unit price and quantity per unit of all products that are out of stock.

=>

select productname, unitprice, quantityperunit from products where unitsinstock = 0

1. Create a report showing the order date, shipped date, customer id, and freight of all orders placed on May 19, 1997.

=>

select orderdate, shippeddate, customerid, freight from orders where orderdate = '19-05-97'

1. Create a report showing the first name, last name, and country of all employees not in the United States.

=>

select firstname, lastname, country from employees where country not in 'USA'

1. Create a report showing the title of courtesy and the first and

last name of all employees whose title of courtesy is "Mrs." or "Ms.".

Display the full name of the employee.

=>

select titleofcourtesy, firstname, lastname from employees where titleofcourtesy in ('Mrs.','Ms.')