1. Select productid, productname

From products

Where limitinstock < reorderlevel

1. Select lastnames

From employees

Where BirthDate < ‘1960-01-01’

1. select companyname, city

From suppliers

Where country=’United States’

1. select company name, URL

from supplier

where HomePage is NOT NULL

1. select companyname, country

from suppliers country=’English’

Note: language related fields are not available in database

1. select productname, UnitPrice

from products

where unitprice between 10 and 20

1. select companyName

from customers

where companyname between ‘L’ and ‘O’

1. select lastname,title

from Employees

where title=’Sales’

1. select s.companyname,o.orderId

from orderDetails o

join Products p

on o.productId =p.productid

join suppliers S

on p.supplierid=S.supplierid

10.select s.companyname,o.orderid,p.productname

from orderDetails o

join Products p

on o.productId =p.productid

join suppliers S

on p.supplierid=S.supplierid

where s. companyname=’Tokyo Traders’

11..select s.companyname,o.orderid,p.productname,p.unitprice

from orderDetails o

join Products p

on o.productId =p.productid

join suppliers S

on p.supplierid=S.supplierid

groupby orderid

having s.companyname=’Tokyo Traders’

note:by considering amount of the product as unit price

12.select o.shipname,s.companyname

From orders o

Join orderdetails od

On o.orderId=od.orderid

Join products p

On od.productid=p.productsid

Join suppliers s

On s.supplierid=p.supplierid

Where o.shipname=”Speedy Express”

13.select shipname,count(ordereid)

From orders

Group by shipname

Select productid,count(quantity)

from orderdetails

group by productid

14. select customerid ,count(ordered) from orders

Group by customerid

15.select sum(unitprice)

From products

Group by category

16. select c.companyname

From customers c

Join orders o

On c.customerid=o.customerid

Join orderdetails od

On od.orderid =o.orderid

Join products p

On od.productid=p.productid

Where p.productname=”AniseedSyrup”

17.select s.companyname

From supplier s

Join products p

On s.supplierid=p.supplierid

Where p.discontinued =”y”

18.select o.customerid,sum(od.unitprice) as totaldollar

From orders o

Join orderdetails od

On o.orderid=od.orderid

Groupby customerid

Order by 2 desc