

Question 2a

Query -

```
SELECT count(Orders.OrderID) from Orders left join Shippers
    on Orders.ShipperID =Shippers.ShipperID
    where Shippers.ShipperName='Speedy Express';
```

Result –

54

Question 2b

Query –

```
SELECT LastName From Employees where EmployeeID = (
    SELECT EmployeeID from Orders Group by EmployeeID
    Order by Count(OrderID) DESC limit 1);
```

Result –

Peacock

Order Count for Peacock → 40

Question 2c

Query –

With

```
    GermanCustomers as (Select CustomerID from Customers
where Country = 'Germany'),

    GermanOrders as (Select OrderID from GermanCustomers as gc
        inner join Orders as o on o.CustomerID =
gc.CustomerID),

    GermanBoughtProducts as (Select p.ProductID as PID,
sum(od.Quantity) as TotalProductQuantity

        from OrderDetails as od inner join GermanOrders as
go on od.OrderID=go.OrderID

        inner join Products as p on p.ProductID=od.ProductID
group by PID),

    MaxPID as (Select PID from GermanBoughtProducts

        where TotalProductQuantity = (Select
max(TotalProductQuantity) from GermanBoughtProducts))

Select p2.ProductName from MaxPID as p1 inner join Products as
p2 on p1.PID=p2.ProductID;
```

Result –

Boston Crab Meat