**Select**

**From**

**Group By** diye gider

**Select** p.PersonalID

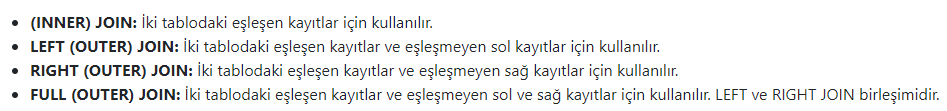
**From** Personal p

**Group By** p.Personal

**Having** p.PersonalID >= 5 gibi

**count(\*)** NoOfPersonal gibi count kullanabiliriz

**avg(fp.Payment)** PsgAvgPay gibi kullanılır, Select kısmında kullanılır, ya da where kısmında



 order kullanımı

**From** Passenger p inner join FlightPassenger fp on p.PassengerID=fp.PassengerID

**Where** p.Age>40 and f.ToAirport=’Istanbul’

**Order By** p.LastName, f.FromAirport

Exp:

Select f.FromAirport, f.ToAirport

From Flight f inner join FlightPassenger fp on f.FlightID=fp.FlightID

inner join (Select fp2.PassengerID, avg(fp2.Payment) PsgAvgPay

From FlightPassenger fp2

Group By fp2.PassengerID) PAP on fp.PassengerID=Pap.PasengerID

Where fp.Payment>=2\*PAP.PsgAvgPay

------------------------------------------------------------------------------------------------

Update table\_name

Set attribute=…

Exp: ATTRIBUTE DEĞİŞTİRME

Update Employee

Set Adress=’Ataşehir’

Where FirstName=’Meryem’ and LastName=’Beyza’

Select d.Dno, d.dName, count(\*) NoOfEmp

From Department d inner join Employee e on d.Dno=e.Dno

Where e.Salary>500

Group By e.Dno, d.Dname

Having count(\*)>=3

Soru 3 Çözüm:

1)

Select a.FullName, a.Birthdate

From Actor a inner join MovieActor ma on a.ActorID=ma.ActorID

inner join Movie m on ma.MovieID=m.MovieID

Where a.FullName like “%son” and m.DurationInMinutes>=80 and m.Category not in (“Drama”, “Action”, “Crime”)

Order by a.Birthdate, a.FullName desc

2)

Select m.MovieID, m.Title, count(\*) NoOfCastingPeople

From Movie m inner join MovieActor ma on m.MovieID=ma.MovieID

Where m.Score<=(Select avg(m2.Score) From Movie m2)

Group by m.MovieID, m.Title, count(\*) NoOfCastingPeople

3)

Select r1.MovieID, r2.MovieID

From Review r1, Review r2

Where r1.ReviewerID=r2.ReviewerID and r1.MovieID<r2.MovieID

Group by r1.MovieID, r2.MovieID

4)

Update Movie

Set Score=1.0\*avgRat

From Movie m inner join (

Select r.MovieID, avg(1.0\*r.Rating) avgRat

From Review r

Group By r.MovieID

Having count(\*)>= 100 and avg(1.0\*r.Rating)>=4.5)

on m.Movie