============================================================

interview questions

CREATE TABLE personel6(

id int,

isim varchar(50),

sehir varchar(50),

maas int,

sirket varchar(20)

);

INSERT INTO personel6 VALUES(123456789, 'Johnny Walk', 'New Hampshire', 2500, 'IBM');

INSERT INTO personel6 VALUES(234567891, 'Brian Pitt', 'Florida', 1500, 'LINUX');

INSERT INTO personel6 VALUES(245678901, 'Eddie Murphy', 'Texas', 3000, 'WELLS FARGO');

INSERT INTO personel6 VALUES(456789012, 'Teddy Murphy', 'Virginia', 1000, 'GOOGLE');

INSERT INTO personel6 VALUES(567890124, 'Eddie Murphy', 'Massachuset', 7000, 'MICROSOFT');

INSERT INTO personel6 VALUES(456789012, 'Brad Pitt', 'Texas', 1500, 'TD BANK');

INSERT INTO personel6 VALUES(123456719, 'Adem Stone', 'New Jersey', 2500, 'IBM');

SELECT \*FROM personel6;

CREATE TABLE isciler

(

id int,

isim varchar(50),

sehir varchar(50),

maas int,

sirket varchar(20)

);

INSERT INTO isciler VALUES(123456789, 'John Walker', 'Florida', 2500, 'IBM');

INSERT INTO isciler VALUES(234567890, 'Brad Pitt', 'Florida', 1500, 'APPLE');

INSERT INTO isciler VALUES(345678901, 'Eddie Murphy', 'Texas', 3000, 'IBM');

INSERT INTO isciler VALUES(456789012, 'Eddie Murphy', 'Virginia', 1000, 'GOOGLE');

INSERT INTO isciler VALUES(567890123, 'Eddie Murphy', 'Texas', 7000, 'MICROSOFT');

INSERT INTO isciler VALUES(456789012, 'Brad Pitt', 'Texas', 1500, 'GOOGLE');

INSERT INTO isciler VALUES(123456710, 'Mark Stone', 'texas', 2500, 'IBM');

SELECT \*FROM isciler;

**-- 1) Her iki tablodaki ortak id’leri ve personel6 tablosunda bu id’ye sahip isimleri**

**-- isme gore sirali olarak listeleyen query yaziniz**

**SELECT id,isim FROM personel6**

**WHERE EXISTS (select id from isciler where isciler.id=personel6.id)**

**ORDER BY isim;**

**-- 2) Personel6 tablosunda kac tane kayit oldugunu gosteren query yazin**

**SELECT COUNT(\*) AS kayit\_sayısı from personel6;**

**--SELECT COUNT(isim) AS kayit\_sayısı from personel6;**

**-- 3)Isciler tablosunda en yuksek maasi alan kisinin tum bilgilerini gosteren query yazin**

**select \* from isciler ORDER BY maas desc limit 1;**

**--2.yol:**

**select \* from isciler WHERE maas= (select MAX(maas) from isciler);**

**-- 4) Isciler tablosunda ikinci en yuksek maasi maasi gosteren query yazin**

**SELECT MAX(maas) AS en\_yuksek\_ikinci\_maas from isciler**

**WHERE maas<(select MAX(maas) from isciler);**

**--5) Isciler tablosunda ikinci en yuksek maasi alan kisinin tum bilgilerini listeleyen sorgu yaziniz**

**SELECT \* FROM isciler**

**WHERE maas<(select MAX(maas) from isciler)**

**ORDER BY maas desc limit 1;**