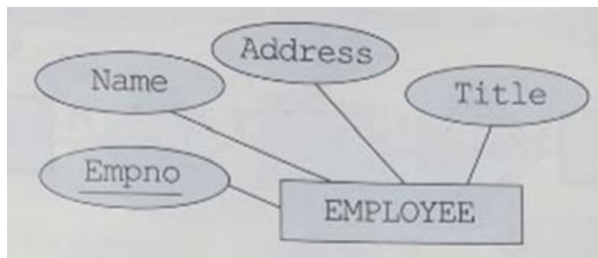


각 ER 다이어그램을 릴레이션들로 변환하라

1.



EMPLOYEE(*Empno, Name, Address, Title)

2.



EMPLOYEE(*Emp-id, Name, Salary)

DEPARTMENT(*Dept-no, Name, Location)

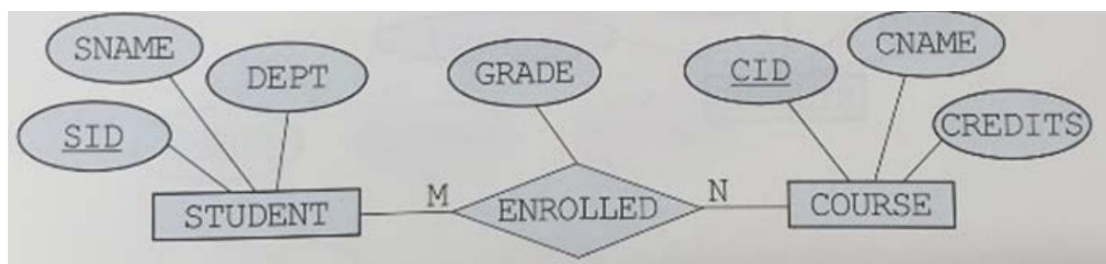
MANAGES(*Emp-id, *Dept-no, Start)

or

EMPLOYEE(*Emp-id, Name, Salary)

DEPARTMENT(*Dept-no, Name, Location, *Emp-id(FK), start)

3.

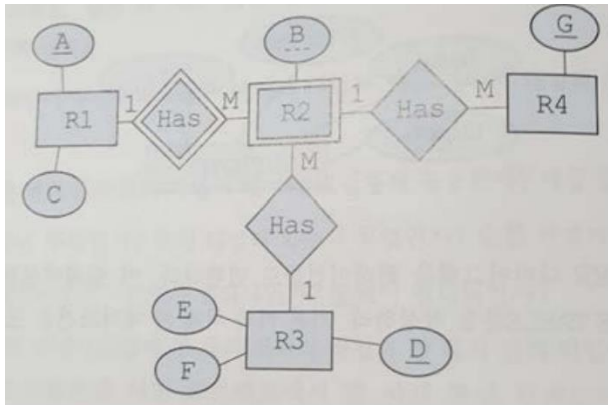


STUDENT(*SID, SNAME, DEPT)

COURSE(*CID, CNAME, CREDITS)

ENROLLED(*SID, *CID, GRADE)

4.



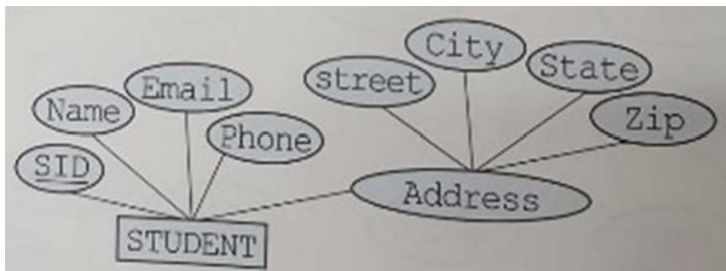
R1(*A, C)

R2(*A(FK), *B, D(FK))

R3(*D, E, F)

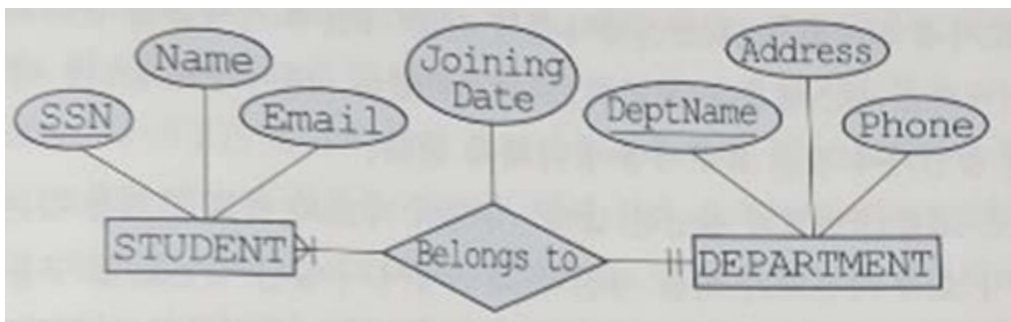
R4(*G, A(FK), B(FK))

5.



STUDENT(*SID, Name, Email, Phone, street, City, State, Zip)

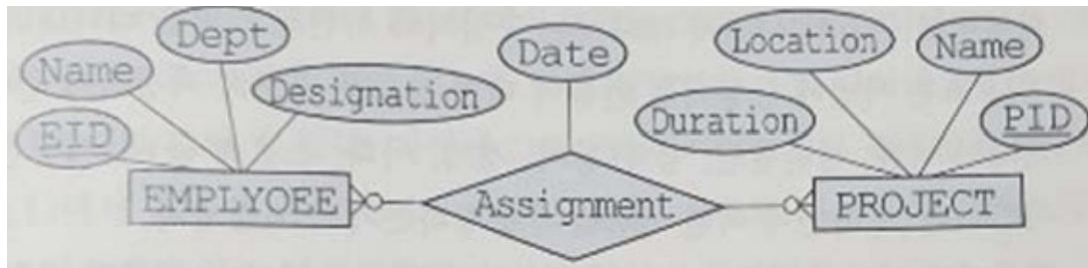
6.



STUDENT(*SSN, Name, Email, DeptName(FK), Joining Date)

DEPARTMENT(*DeptName, Address, Phone)

7.



EMPLOYEE(*EID, Name, Dept, Designation, *PDI(FK), Date)

PROJECT(Duration, Location, Name, *PID)

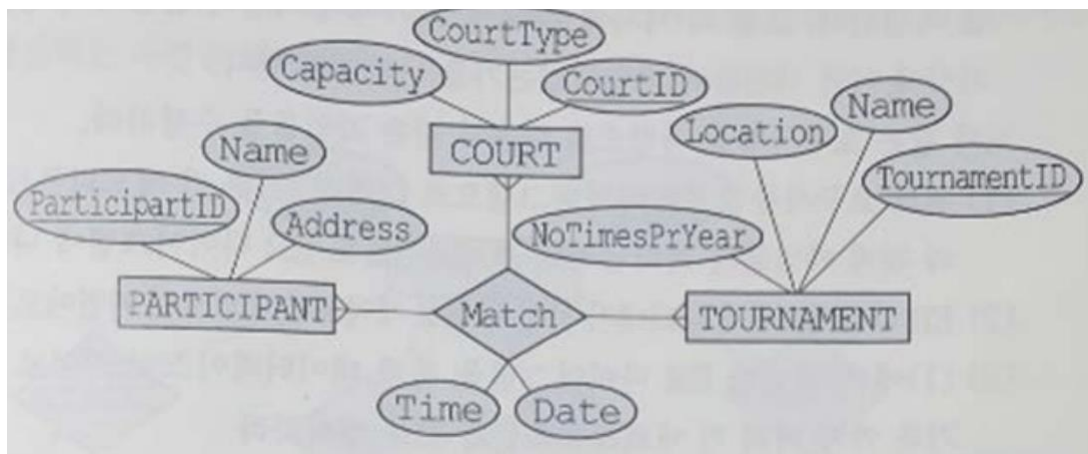
or

EMPLOYEE(*EID, Name, Dept, Designation)

PROJECT(*PID, Name, Location, Duration)

Assignment(*EID, *PID, Date)

8.



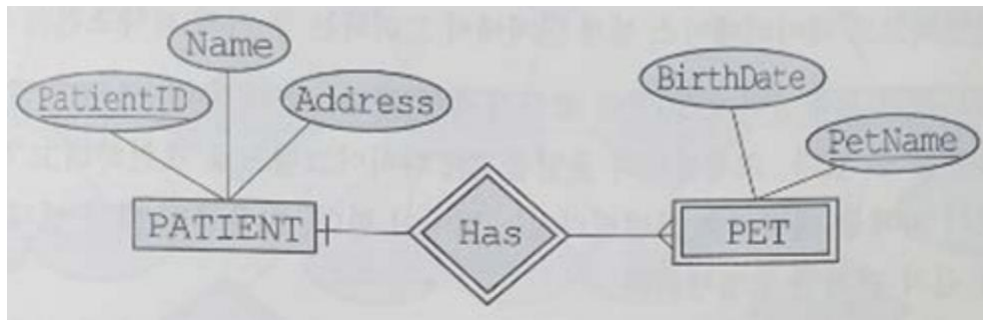
PARTICIPANT(*ParticipantID, Name, Address)

COURT(*CourtID, CourtType, Capacity)

TOURNAMENT(*TournamentID, Name, Location, NoTimesPrYear)

Match(*ParticipantID, *CourtID, *TournamentID, Time, Date)

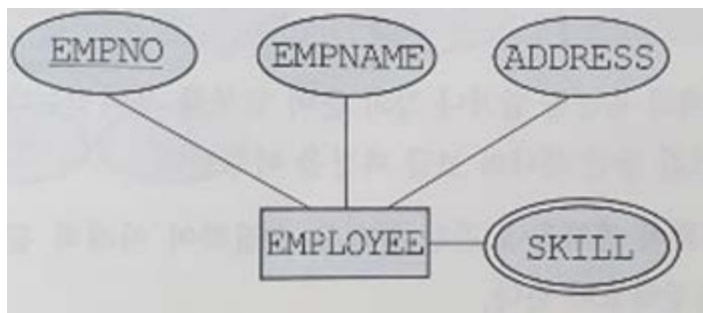
9.



Patient(*PatientID, Name, Address)

Pet(*PetName, BirthDate, *PatientID(FK))

10.



Employee(*Empno, Empname, Address)

MVA(*Empno(FK), *Skill)