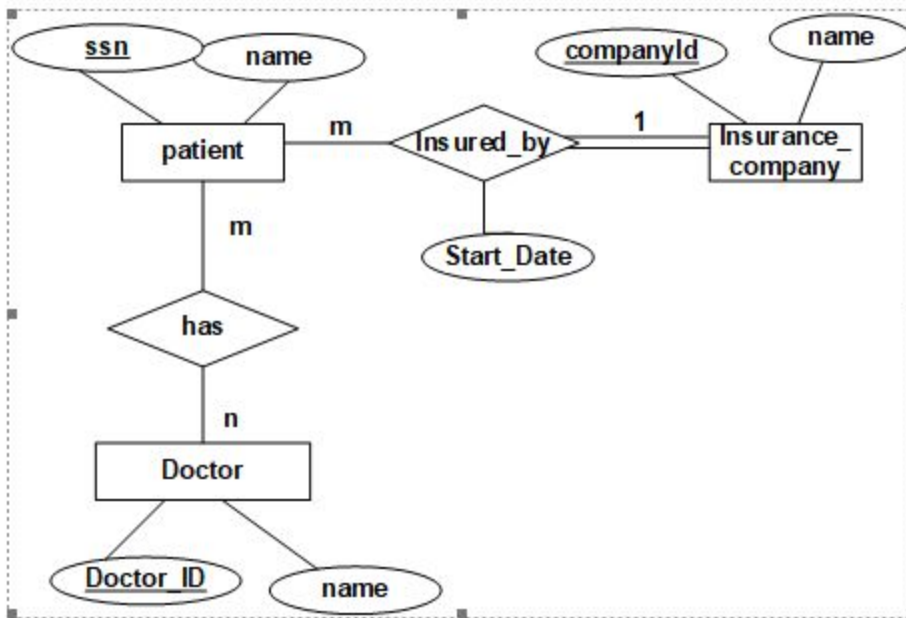


4. Mapping the following ER design into the relational model. (30 points)



Answer:

Insurance_Company (companyID, name)

Patient (SSN, name, insurance_company_id, Start_Date)

Has_Dr_Patient (Patient_SSN, Doctor ID)

Doctor (Doctor ID, name)