1.Find the Entity types

Patient

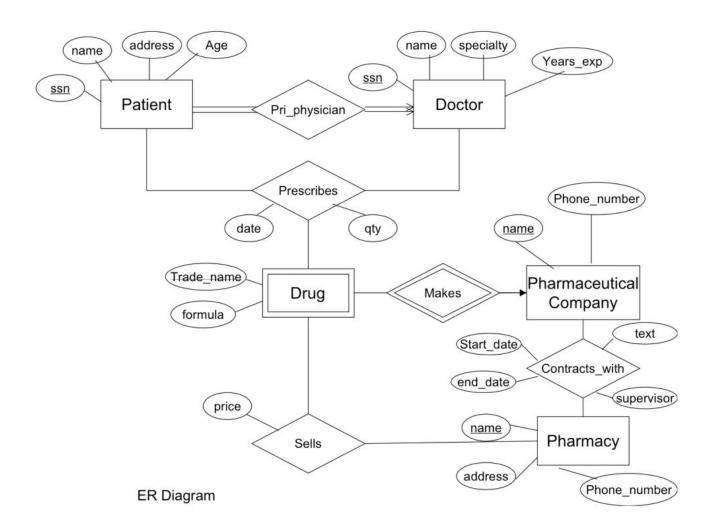
Doctor

Pharmaceutical company

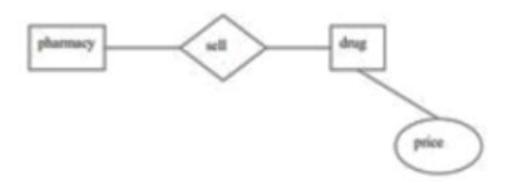
Drug

Pharmacy

- 2. Draw ER diagram to each relationship separately.
- 3. Draw a ER diagram that captures the above information.



4. How would your design change if each drug must be sold at a fixed price by all the pharmacies?



5. How would your design change if the design requirements change as follows: If a doctor prescribes the same drug for the same patient more than once, several such prescriptions may have to be stored separately?

