**ENTITY RELATIONSHIP DIAGRAM REQUIREMENTS**

ENTITIES

1. Patients

SSN

PName

DSSN

Address

Age

1. Doctor

DSSN

DName

Specialty

Years of Experience

1. Insurance

InsuranceNo

InsuranceCompany

Fname

Lname

SSN

Percentage deducted

1. Prescription

PresID

TradeName

Date

SSN

Dosage

DSSN

DName

1. Drugs

TradeName

Formula

CoName

CompanyPhoneNo

1. Sales

SaleID

Price

TradeName

1. Pharmacy

PharPhoneNo

PharName

Address

1. Pharmacist

PharSSN

Fname

Lname

PharPhoneNo

PharName

1. Inventory

InventoryID

TradeName

Formula

Quantity

1. Pharmaceutical Company

CoPhoneNo

CoName

1. Contract

ContractID

CoPhoneNo

SupervisorID

PharPhoneNo

StartDate

EndDate

Text of the Contract

1. Supervisor

SupervisorID

ContractID

Fname

Lname