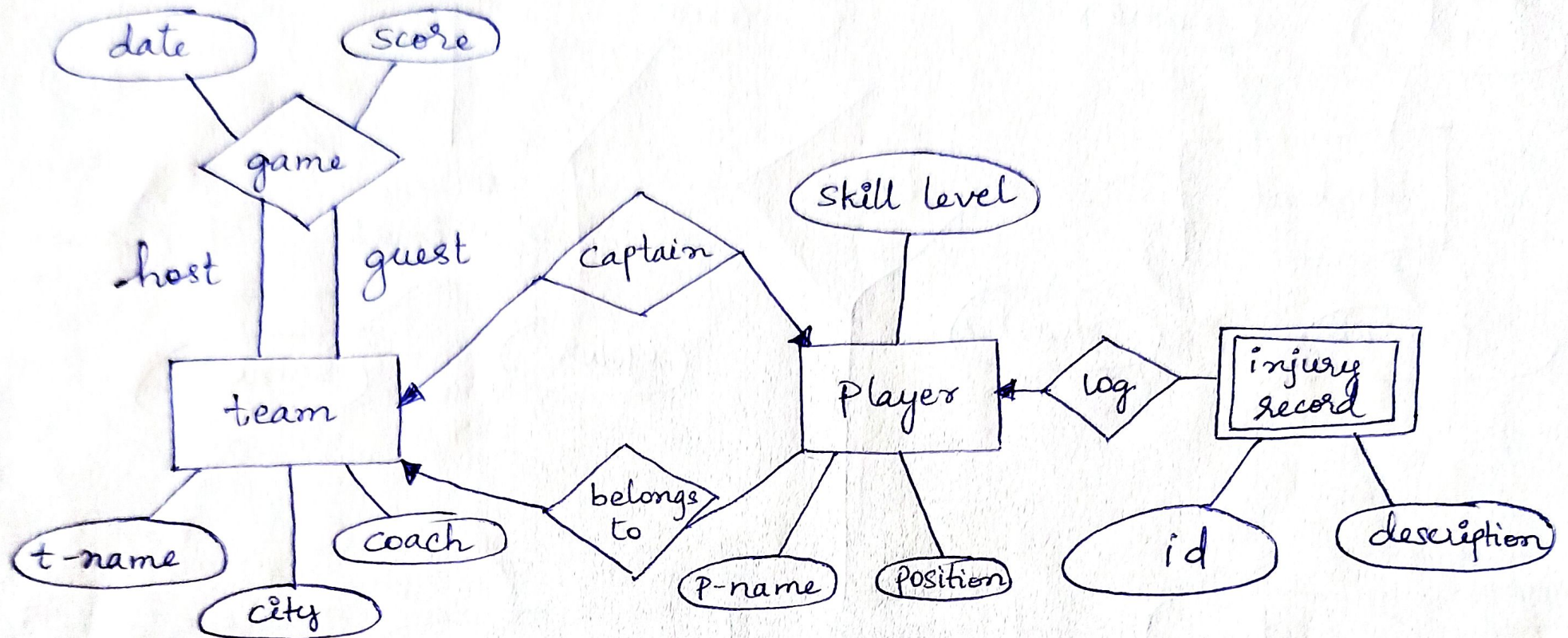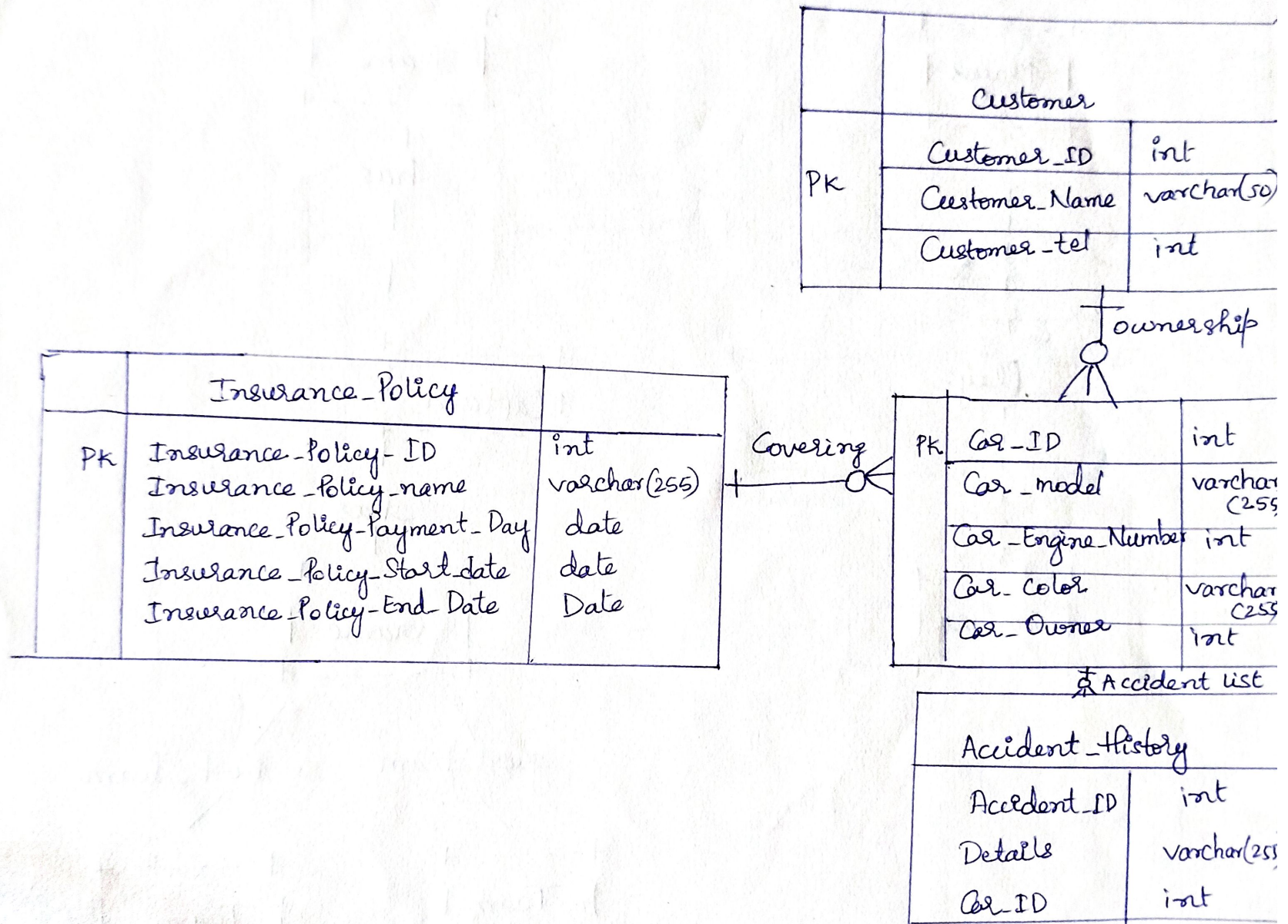1) Construct an ER diagram for NHL database using the Chen notation
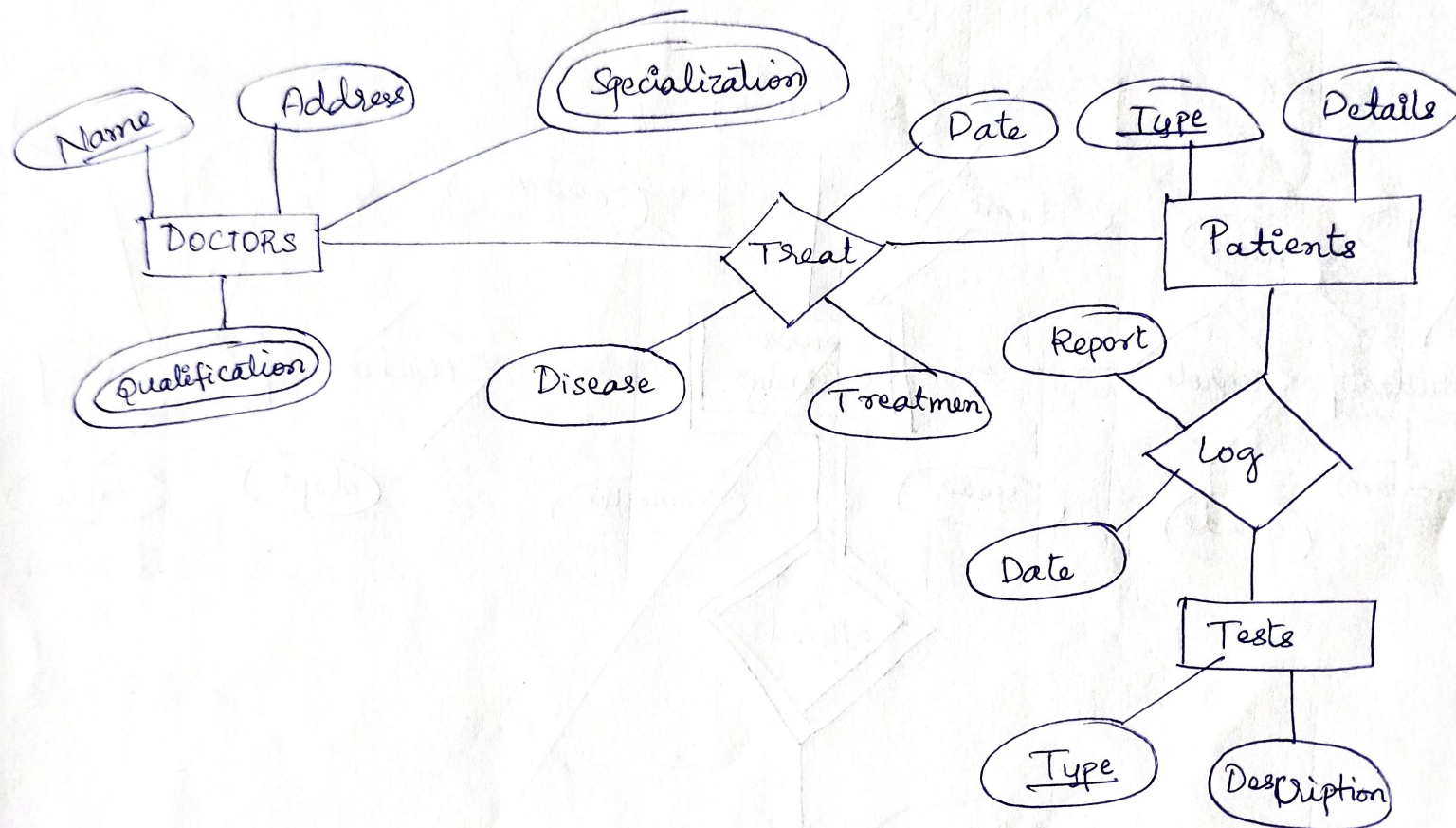
2) Construct an E-R diagram for a car insurance company whose customers own one or more cars each. Each car has associated with it zero to any number of recorded accidents

Customer

PK		
	Customer_ID	int
	Customer_Name	varchar(50)
	Customer_tel	int

ownership

Insurance_Policy

PK		
	Insurance_Policy_ID	int
	Insurance_Policy_name	varchar(255)
	Insurance_Policy_Payment_Day	date
	Insurance_Policy_Start_date	date
	Insurance_Policy_End_Date	Date

Covering

PK	Car_ID	int
	Car_model	varchar (255)
	Car_Engine_Number	int
	Car_color	varchar (255)
	Car_Owner	int

Accident List

Accident_History

Accident_ID	int
Details	varchar(255)
Car_ID	int

3) Construct an ER diagram for a hospital along with a set of patients and set of medical doctors. Associate with every patient a log of the several tests and examinations conducted.

4) Construct an ER diagram for register's office