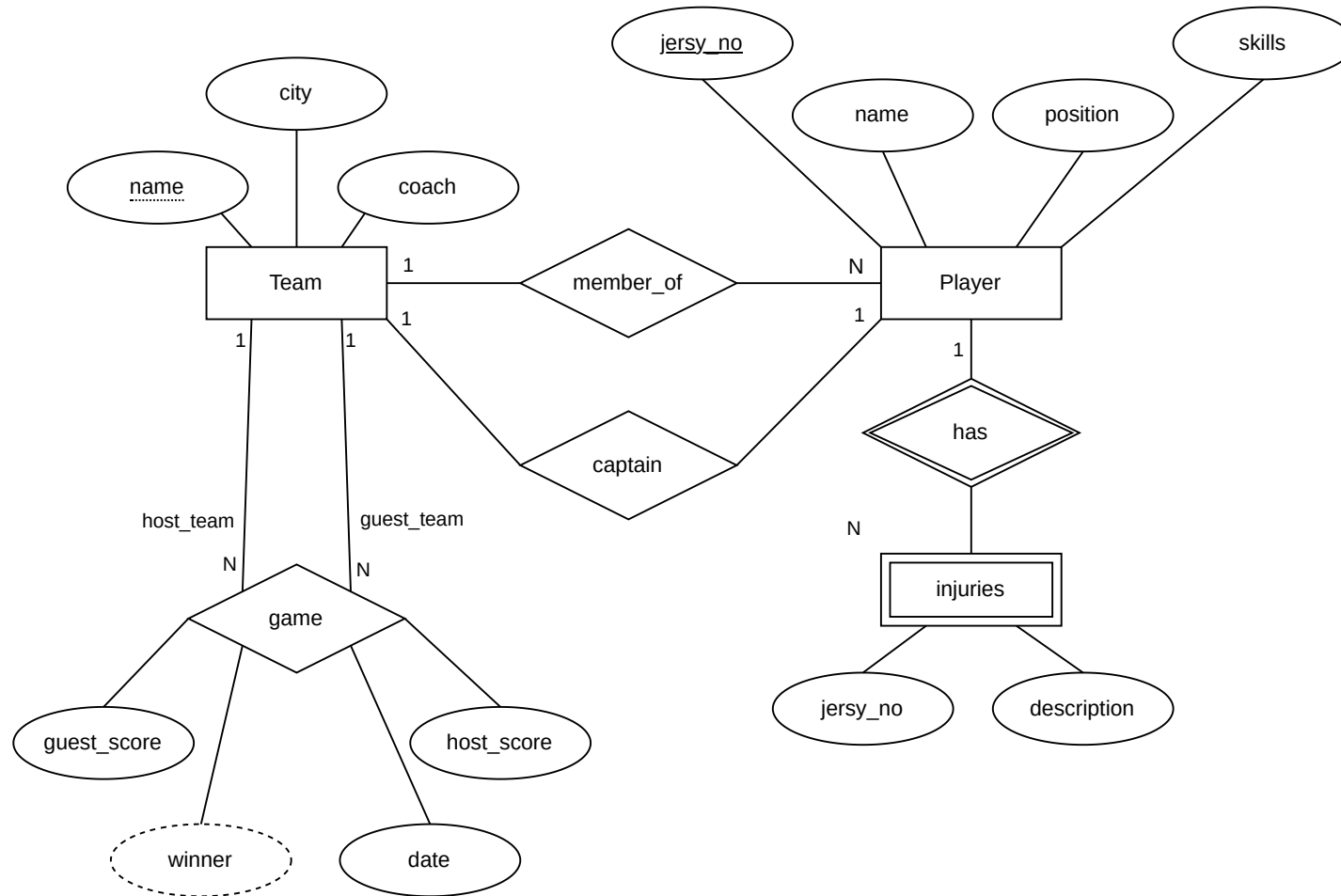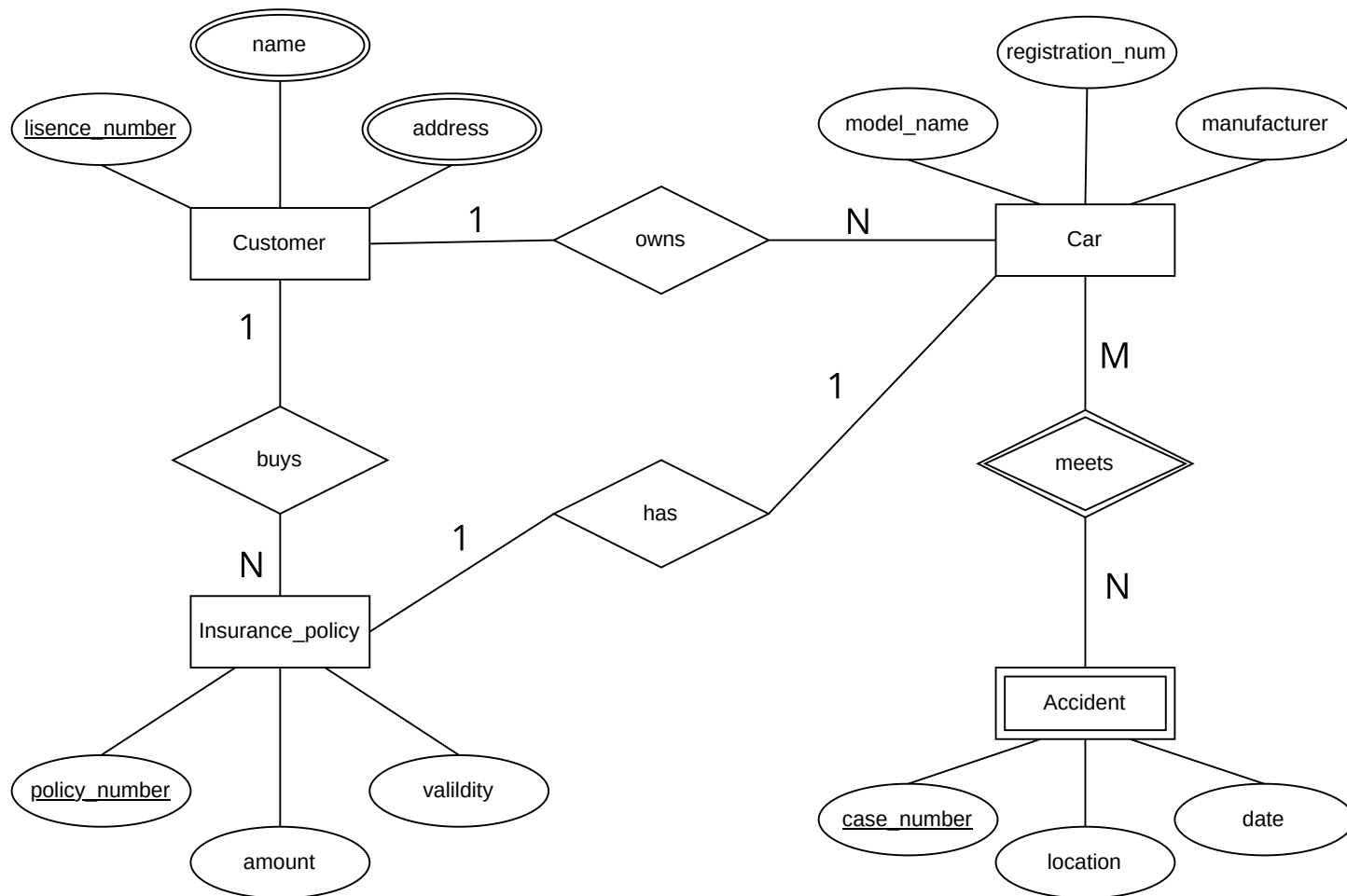# NATIONAL HOCKEY TEAM
ER DIAGRAM

Assumptions
1. One team can host 'N' no.of games and One team can be guest of 'N' no.of games.
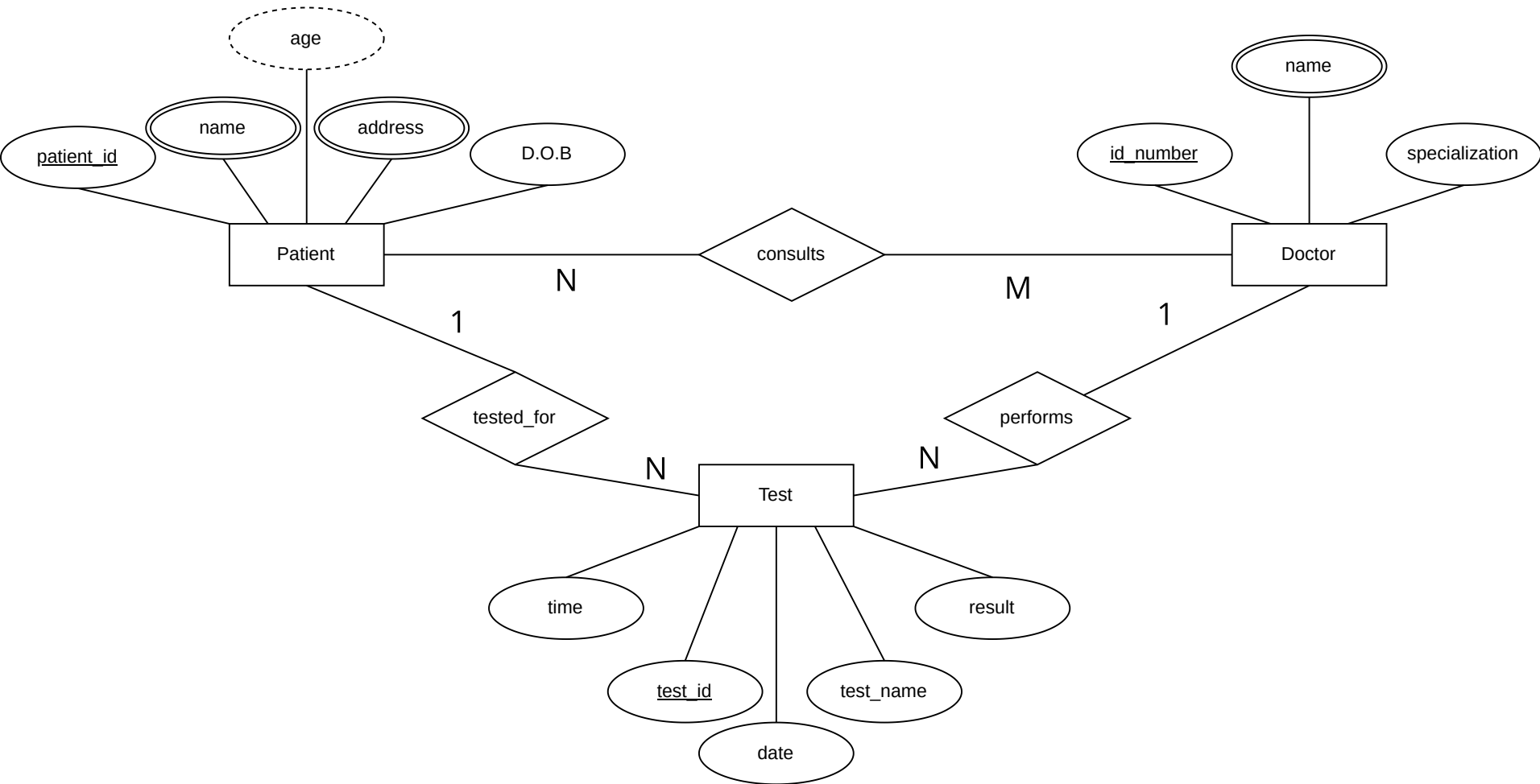2.One game can have only One host_team and only One guest_team

Car-Insurance Company

name

lisence_number   address

Customer   1   owns   N   Car

registration_num

model_name   manufacturer

1

1   M

buys

1

has   meets

N

1   N

Insurance_policy

Accident

policy_number   valildity

amount

case_number   date

location

Assumptions
1.One customer can by N no.of policies but every policy will have only one customer
2. Each policy will cover only one car and each car will have only one policy
3. One car can be involved in many accidents and in an accident many cars can be involved.
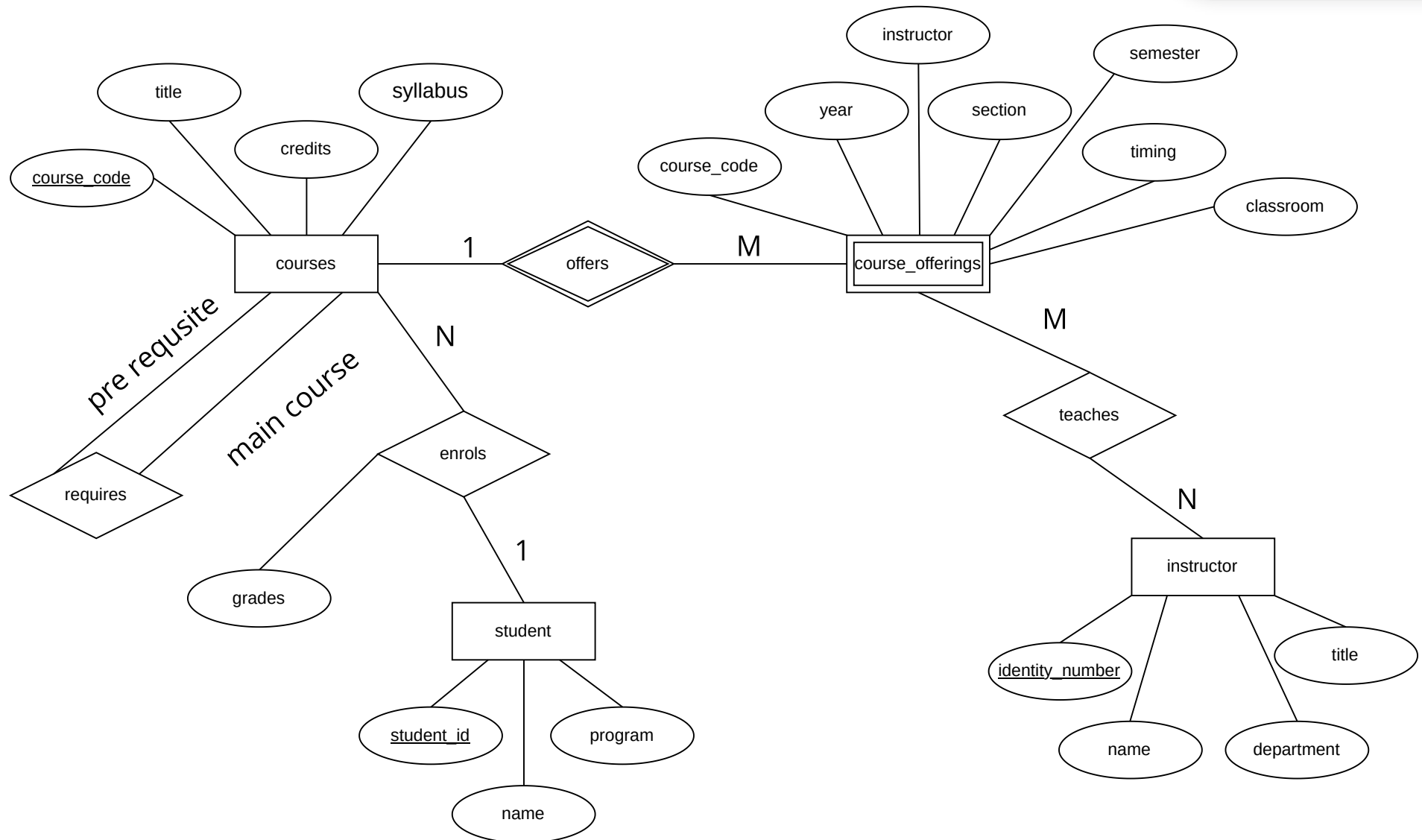
Hospital

age

name   address   D.O.B

patient_id

Patient

name

id_number   specialization

Doctor

Patient ——— N ——— consults ——— M ——— Doctor

1

tested_for

N   Test   N

performs

1

time   result

test_id   test_name

date

Assumptions

1. One patient will be told to take up many tests but one particular test will have only one patient

2. One doctor can perform many test but for a given test it will be performed by only one doctor

3. One patient can consult many doctors and one doctor treats many patients.

REGISTRAR

- Each course can have multiple offerings over different semesters and sections but each course offering is associated with exactly one course.
- Students can enroll in multiple course offerings, and they receive grades for each course offering they are enrolled in.
- Each course offering can be taught by one or more instructors and each instructor can teach multiple course offerings.