Rectangles : Entity sets

diamonds : Relationship

Ovals : Attributes of entity

Health_care

prescription_code

prescribed_quantity

prescription

patient_id

doctor_name

doctor_gender

doctor_age

1(1) *Prescribes*

doctor_id   m(0)   **doctor**

dpt_id

1(1)

belong to

m(1)

department

department_name

PATIENT_ID

treats

patient_gender

m(1)

patient_name

Patient

patient_age

m(1)

1(1) 1(1)   1(1) 1(0)

patient_room_num

Payment_amt

make

receive

payment_id

m(0)

m(1)

bill_num

payment   m(1)   *have*   1(1)   **bill**

Payment_method

total_bill

Paid_bill

remain_bill

payment_bank

as

admitted

n

insurance
1(1)

company →

policy_num

patient_id

room
1(0)

room_type

room_num