

# ONLINE PHARAMACY DATABASE

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**Problem Statement**-Online pharamacy is operates over the interent and sends orders to cutomers through mail,shipping companies or online pharamacy web portal.Now a days online pharamacy is increasing very fast.

Online Pharamacies include:

- Entities that administrate corporate prescription drug plan.
- Different web App gives different discount and we buy drugs in less price as mention original price or compare to market price

## ER DIAGRAM

**ENTITY 1)-** User\_registration

Attributes---

- S\_no
- Id(Primary key)
- Name
- Gender
- Password
- Ph\_no (Multivalued)
- Age (Derived)
- E\_mail (Multivalued)

**ENTITY 2)-** Medicine

Attributes---

- M\_num
- Name
- M\_id(Primary key)
- Amount
- Expiry

- Manufacture
- Purpose

### **ENTITY 3)-Doctor**

Attributes---

- D\_num(primary key)
- Name
- Specilyst
- Experience
- Ph\_no (Multivalued)
- Address(Multivalued)

### **ENTITY 4)- Purchase**

Attributes----

- P\_num
- Pur\_no(Primary key)
- Amount
- Discount
- Total\_amt

### **ENTITY 5)-Cancellation**

Attributes---

- user\_id(Foreign key)
- O\_num
- Can\_no(Primary key)

### **ENTITY 6)-Billing**

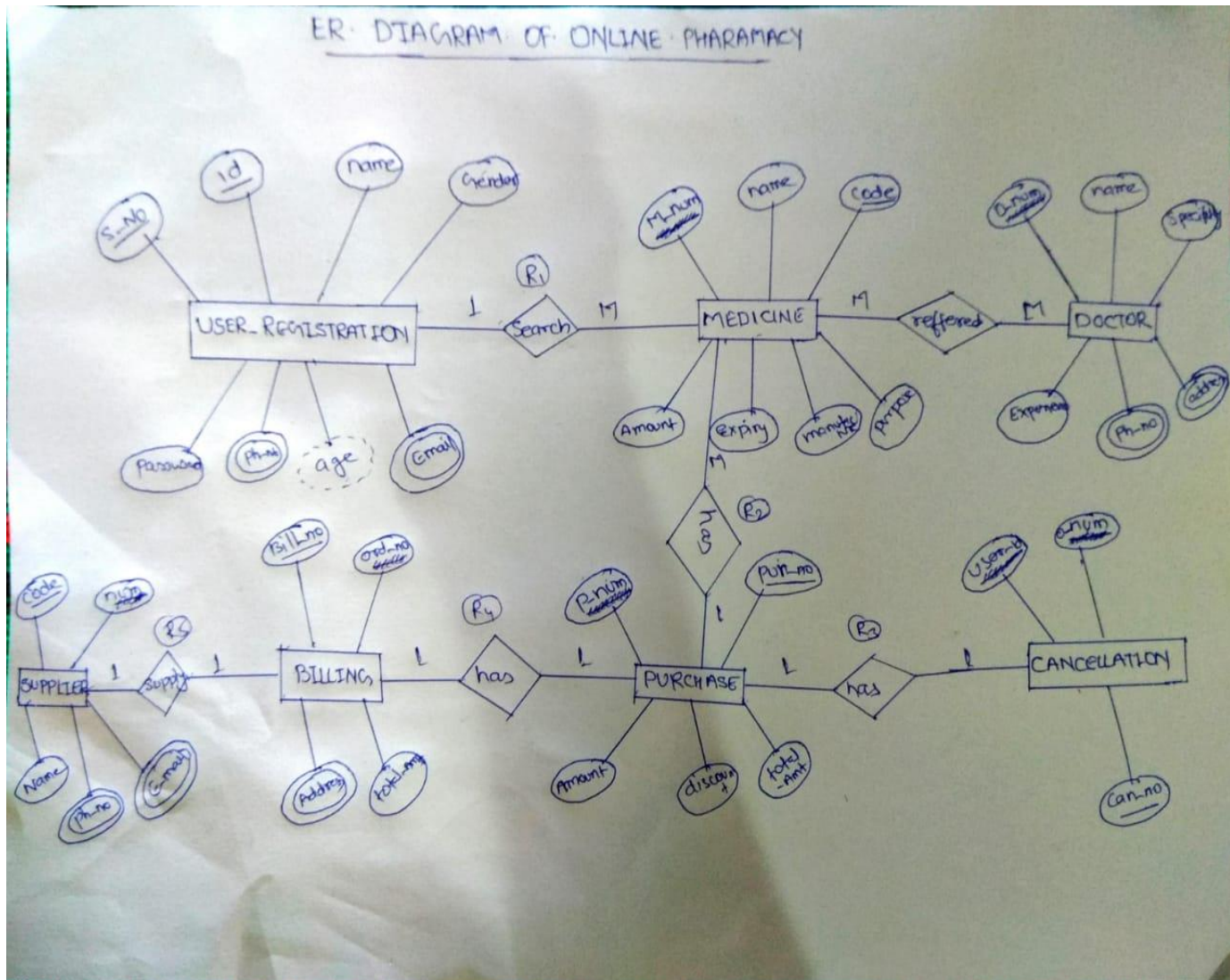
Attributes---

- Bill\_no
- Address (Multivalued)
- Ord\_no(Primary key)
- Total\_amt

## ENTITY 7)- Supplier

Attributes---

- S\_Code(Primary key)
- Num
- Name
- Ph\_no (Multivalued)
- E\_mail (Multivalued)



## RELATIONAL TABLE

TABLE R1(Search)---

Attributes-

- id (Foreign key)
- M\_id (primary key)

TABLE R2(has)---

Attributes—

- pur\_no (foreign key)
- M\_id (primary key)

TABLE R3(has)---

Attributes—

- Pur\_num (foreign key)
- can\_no (foreign key)

TABLE R4(has)----

Attributes---

- pur\_no (foreign key)
- ord\_no (foreign key)

TABLE R5(supply)—

Attributes—

- o\_no (Foreign key)
- S\_code (foreign key)

TABLE R6(Referred)--

Attributes--

- \* M\_code (Foreign key)
- \* D\_num (Foreign key)