Name: Arvind Raman
100205050 501

Dhanush Raj
100207 3155

Prajakta More
100192+287

Stock availability (1,U) (1,B) — size, SKU, Qty

access

reviews (o,N) (1,1) — rating, review id, comments, SKU

has

adds

Seller (0,E) (0,K) — fname, mname, lname, email, name, user id

user (1,C) — Age, DOB, street, zip, address, type, state, city, apt#, bank details, size

lists (0,L) (0,J) — listing price

Shoes (1,T) (0,D) — year of manufacture, colour, SKU, price, model name

Buyer (0,P) (1,1) (1,M)

views

Places

has

Orders (1,Q) (1,A) — Qty, price, size, order id, SKU

update

Purchase history (1,1) — SKU, date, Qty
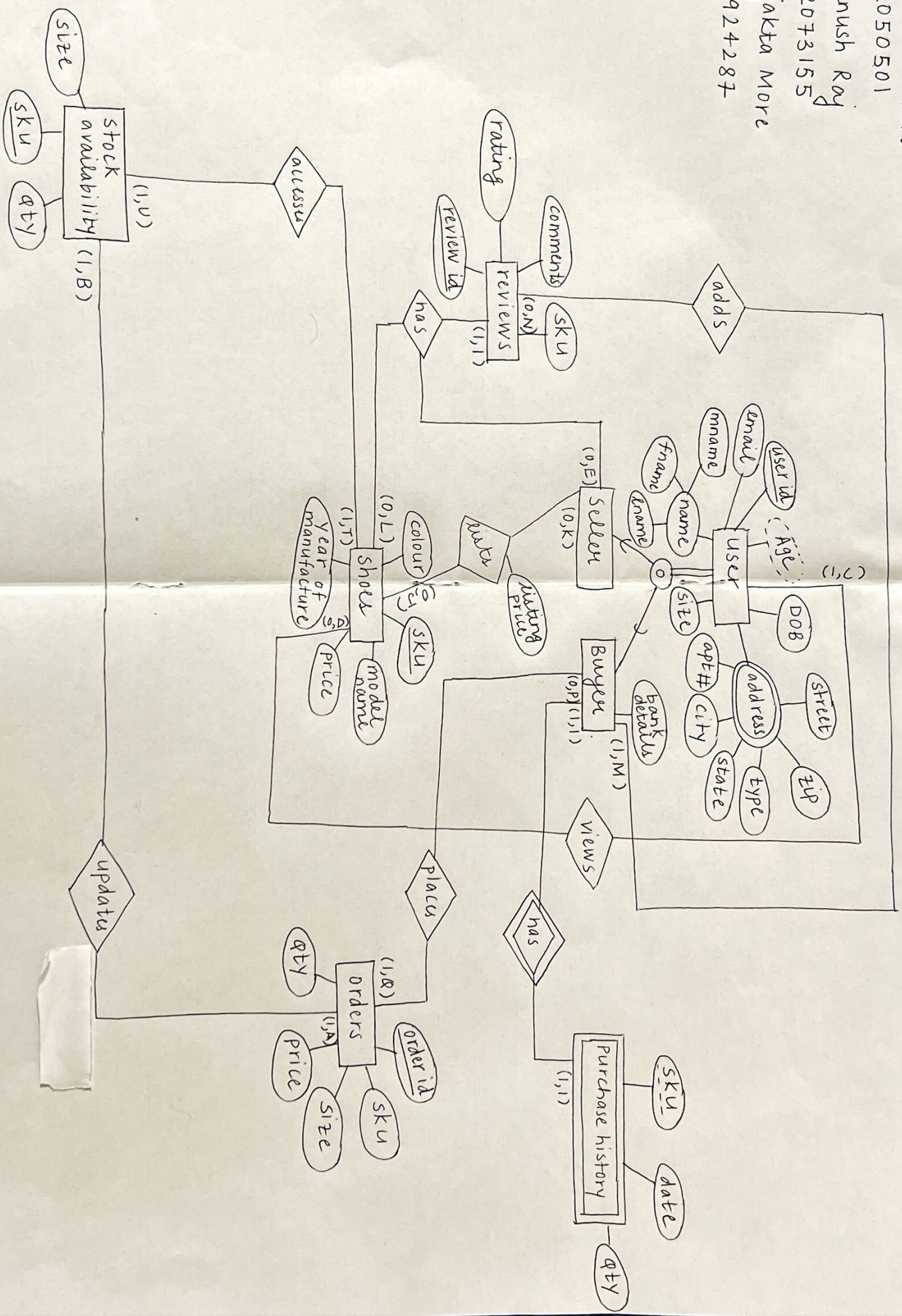
ASSUMPTIONS :

1) **Seller** : He can or cannot lists his shoes so min 0 & max any number.

2) **Shoes** : They can or cannot be listed only by seller so max could be any, min is 0

3) **Buyer** : He can also just browse so min 0, max any number.

4) **Reviews** : can be added only by user, so min = 1 max any number.

5) **stock availability** : can only be updated by orders so min 1, max any number.

6) **shoes** : They can be viewed or cannot be viewed for eg : for a newly added shoe, so min 0, max any number.