

Quiz

Database

NID

Entities :

- Citizens
- Agency
- NID
- D-NID

relations :

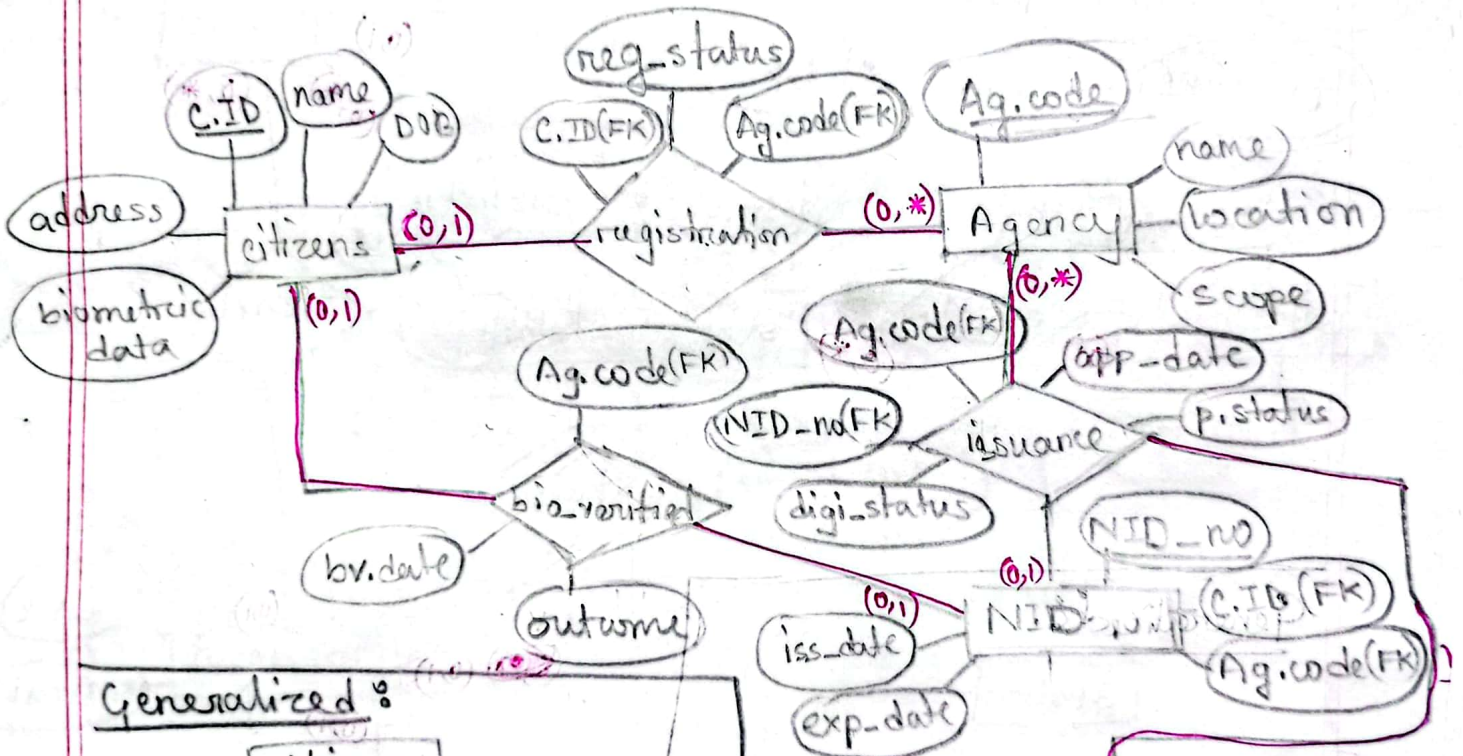
- registration
- issuance
- verified

Attributes

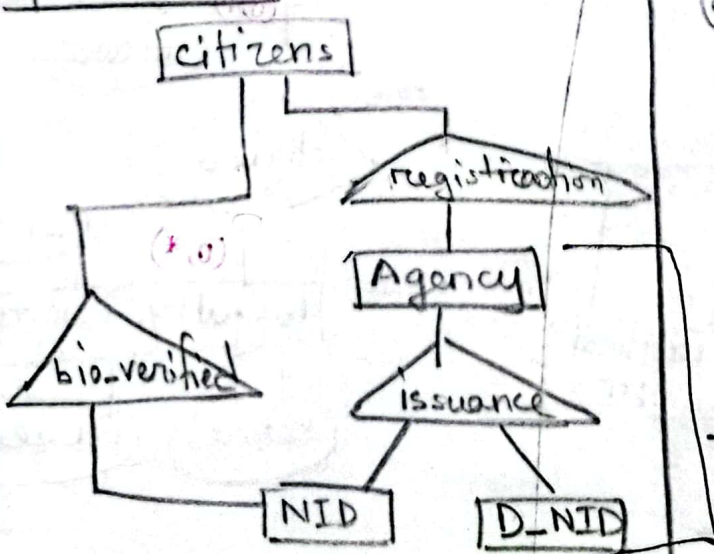
→ प्रती entity-का
का निरूपण करता है



ERD :



Generalized :



→ this part generalized

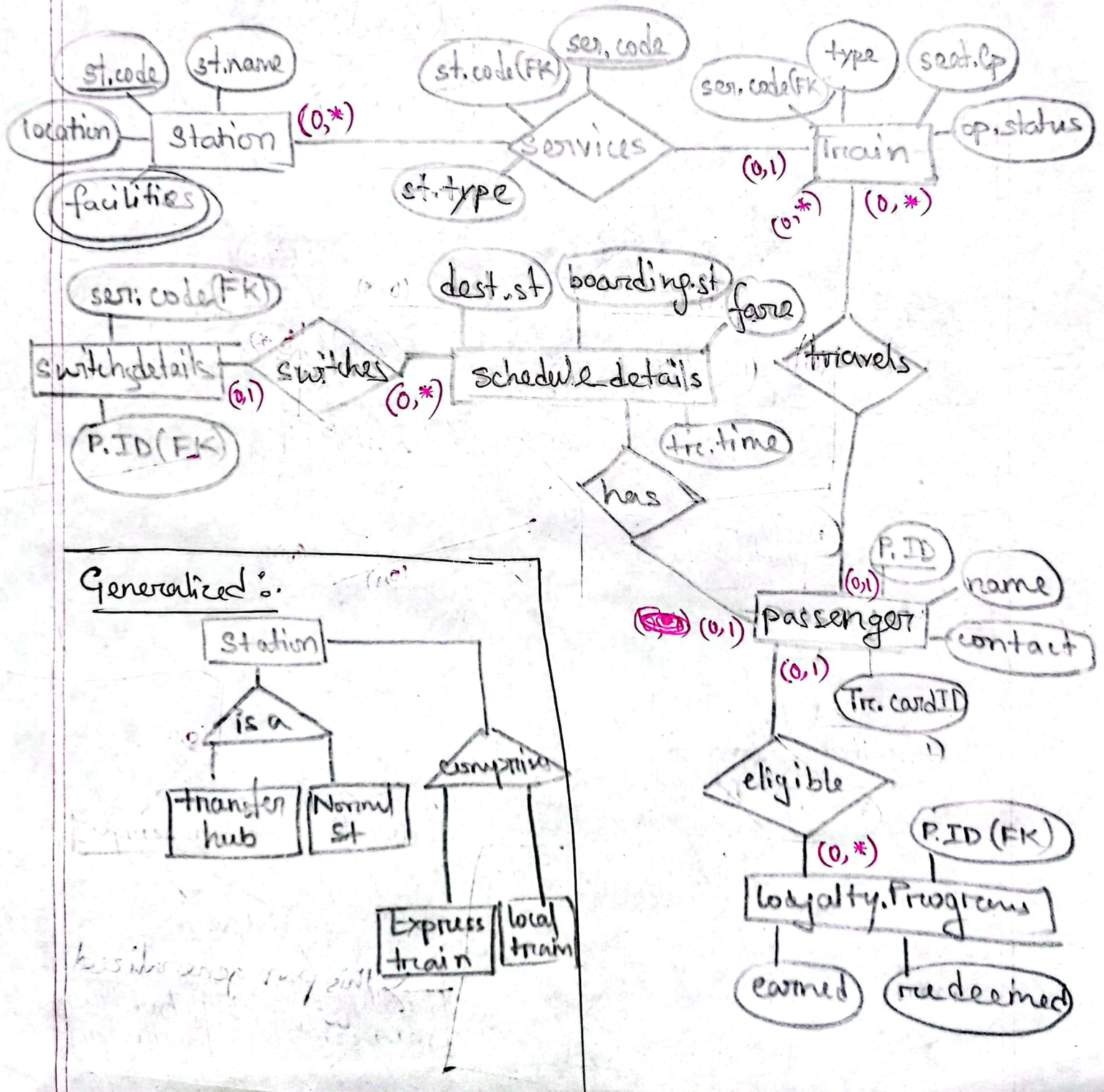
Train Line :-

Entities:

- Station
- train
- passenger

Relations:

- service
- travels
- switch



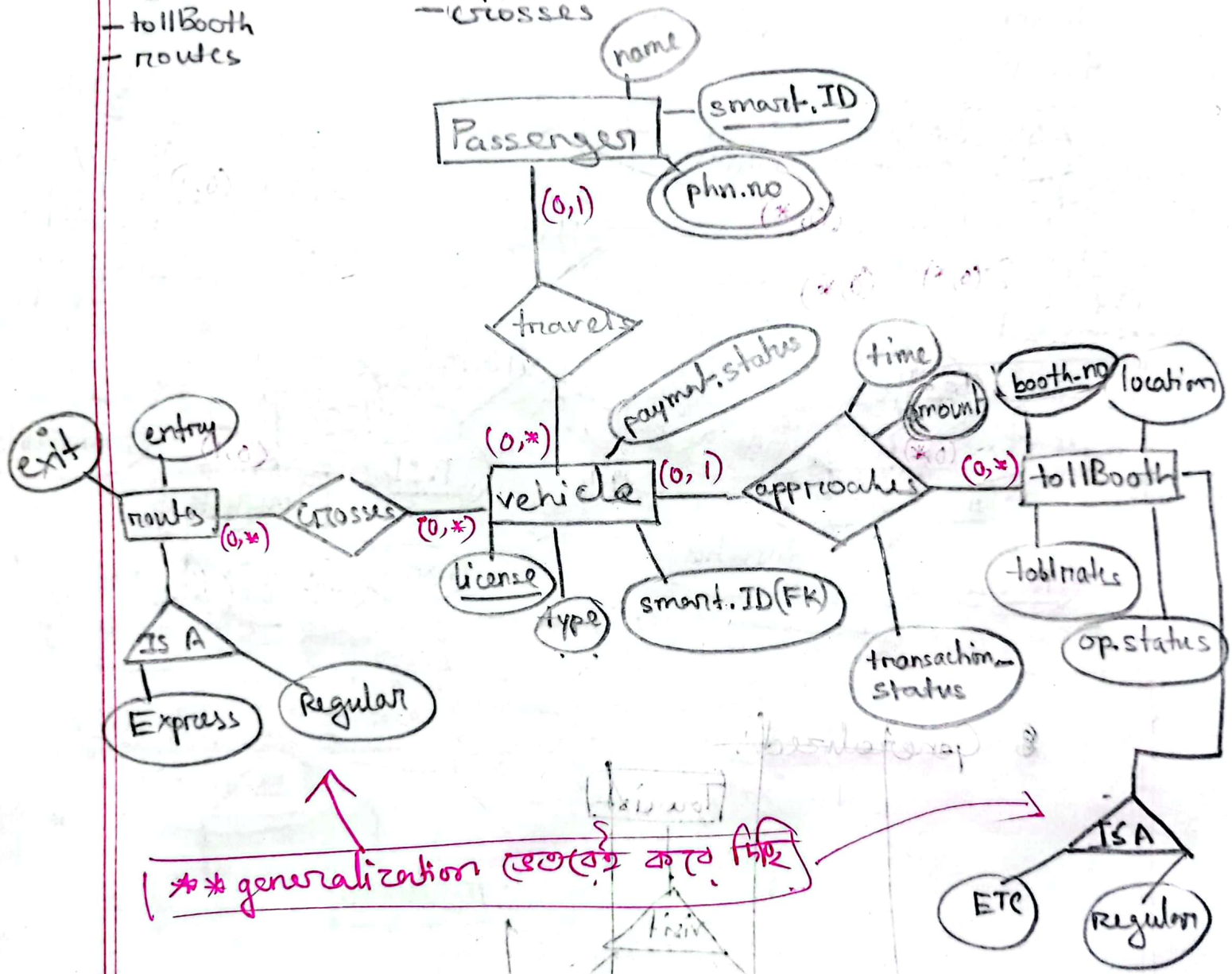
Padma Bridge

Entities:

- passenger
- vehicle
- tollBooth
- routes

relation:

- travels
- approaches
- crosses



generalization (২০০০) ২০০০

Tourism :

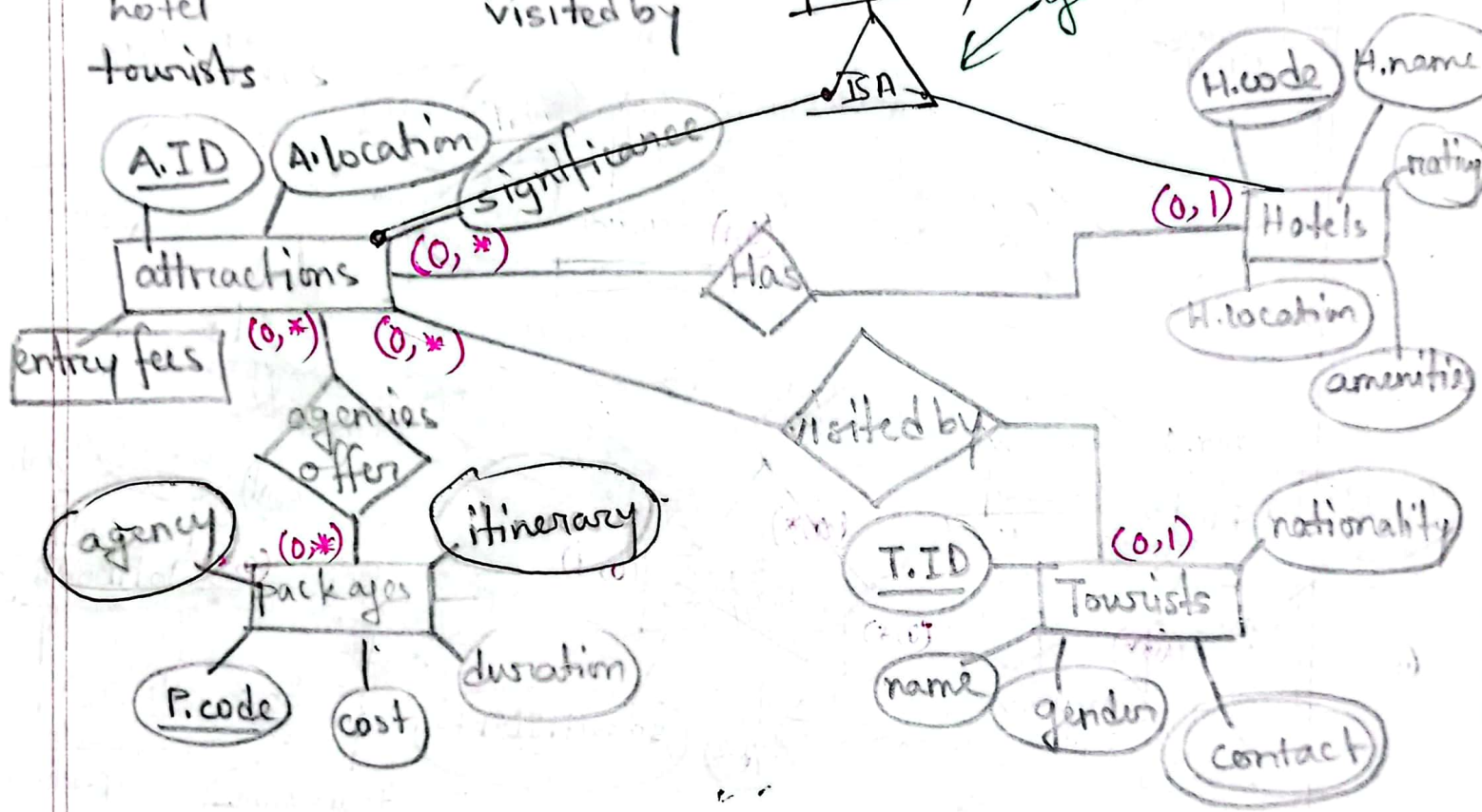
Entity:

attractions
packages
hotel
tourists

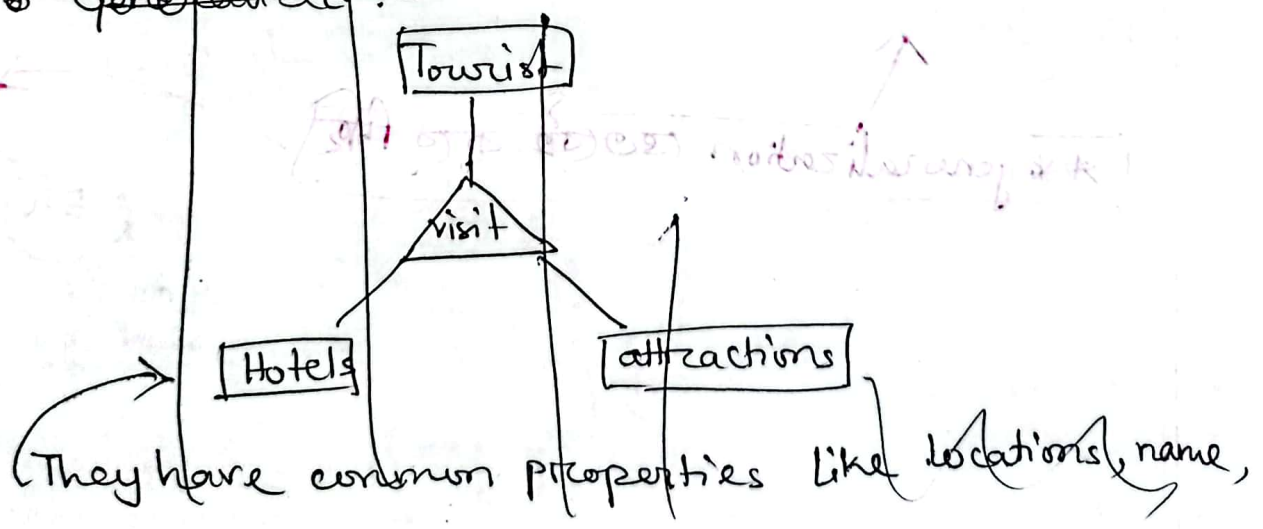
relation:

agencies offer
has
visited by

~~Cannot generalized~~
~~as no common properties~~
generalized



Generalized:

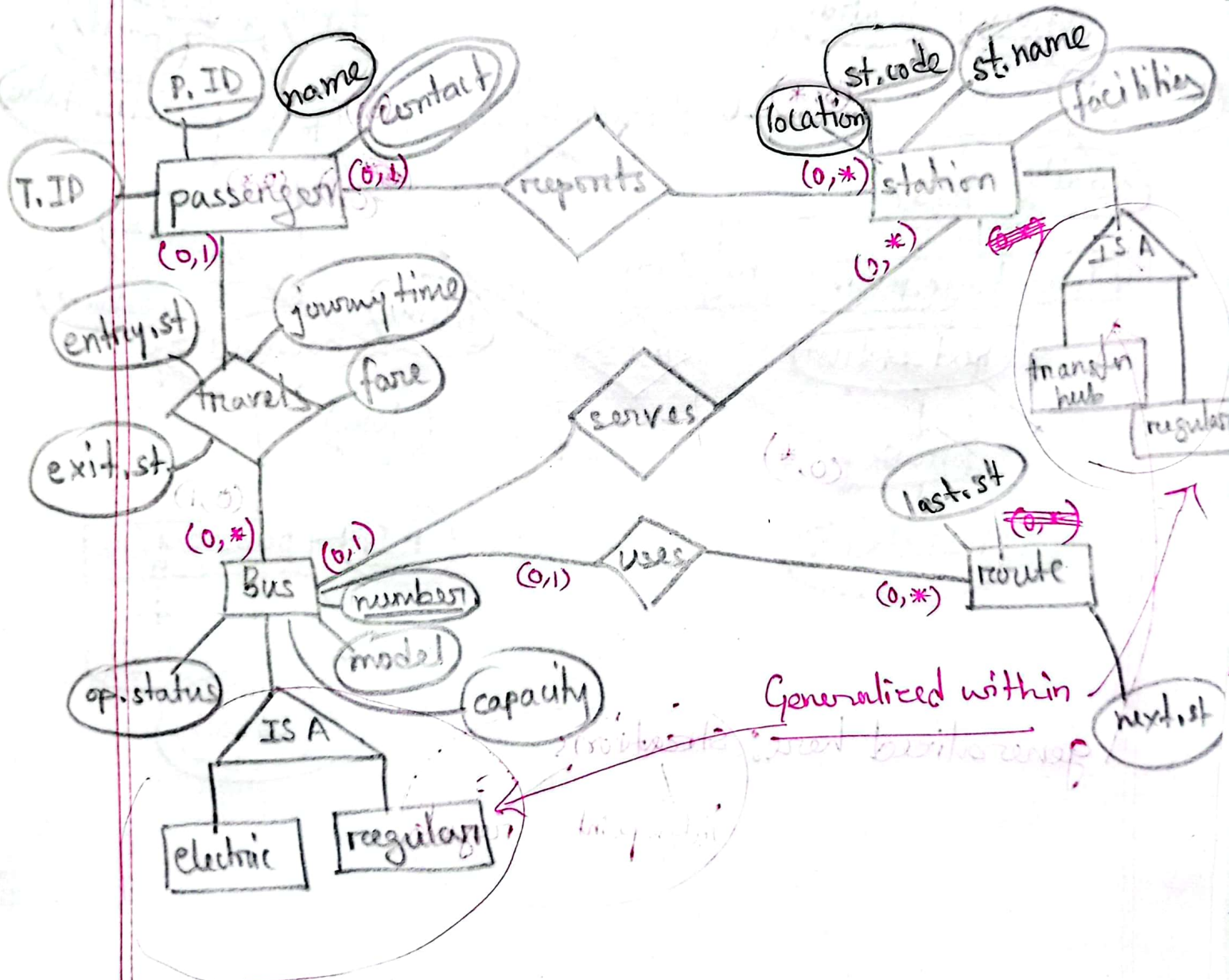


Bus :

Entities:

station
buses
passenger
routes.

Relationships:
served by
travels
reports
uses.



Generalized within
electric and regular

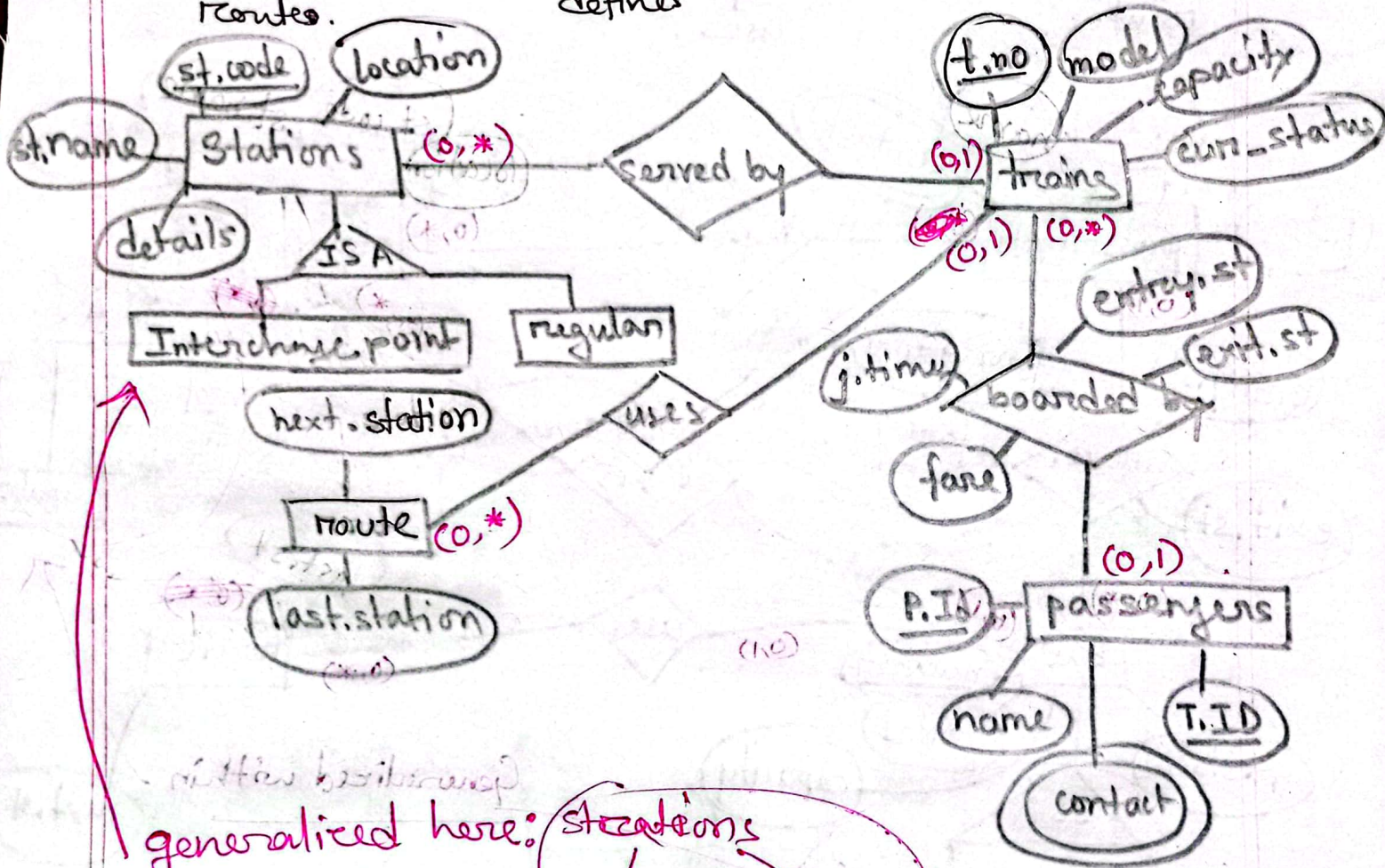
Metro Rail :

Entities :

stations
trains
passengers.
routes.

relations :

served by
boarded by
uses.
defines



generalized here:

stations
inter point
regular