

5

Assignment -1

Muhaiminul Rashid shad

OU 221 487

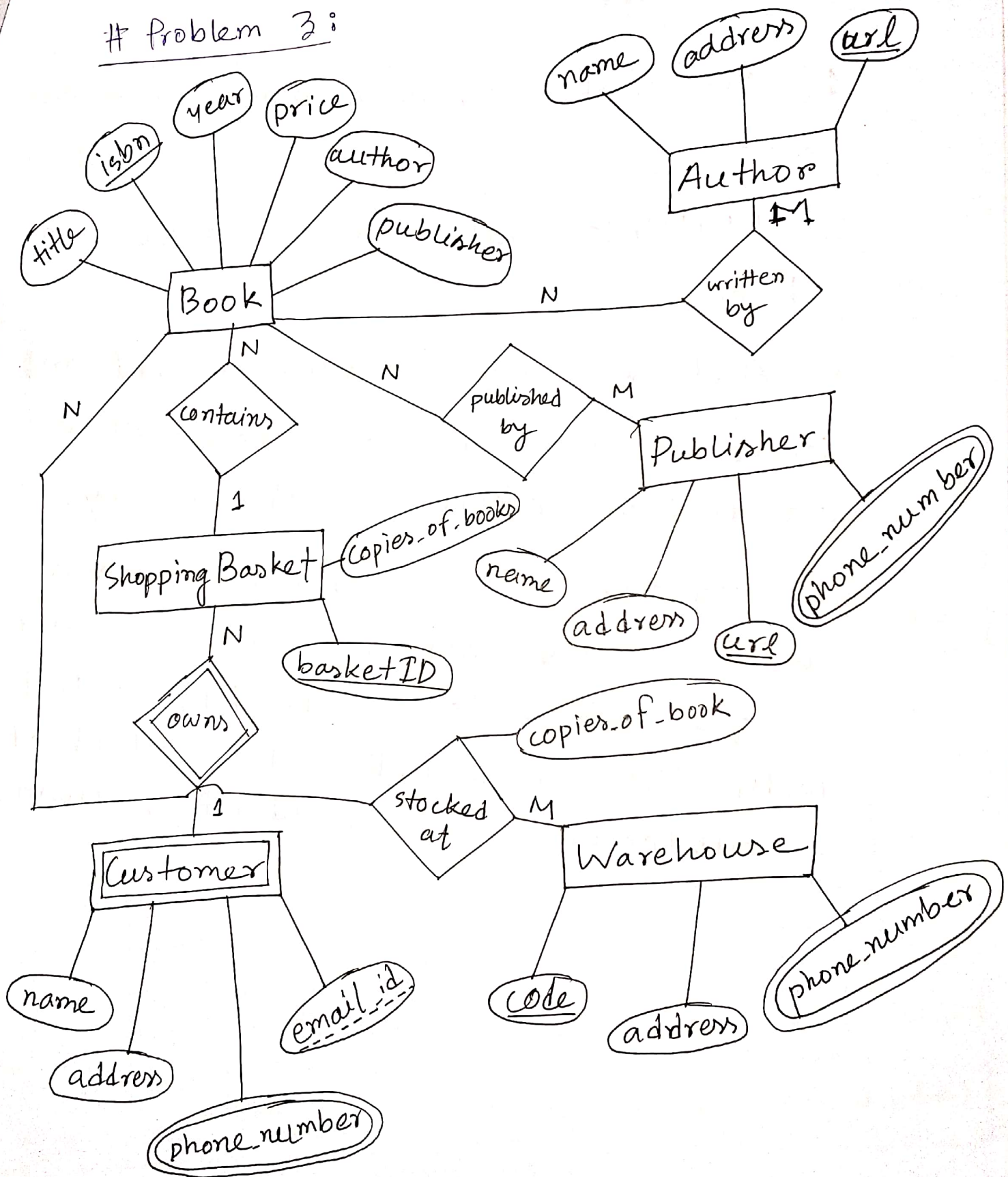
Sec: A

CSE - 3521

Date: 28 - 02 - 23

E-R Diagram

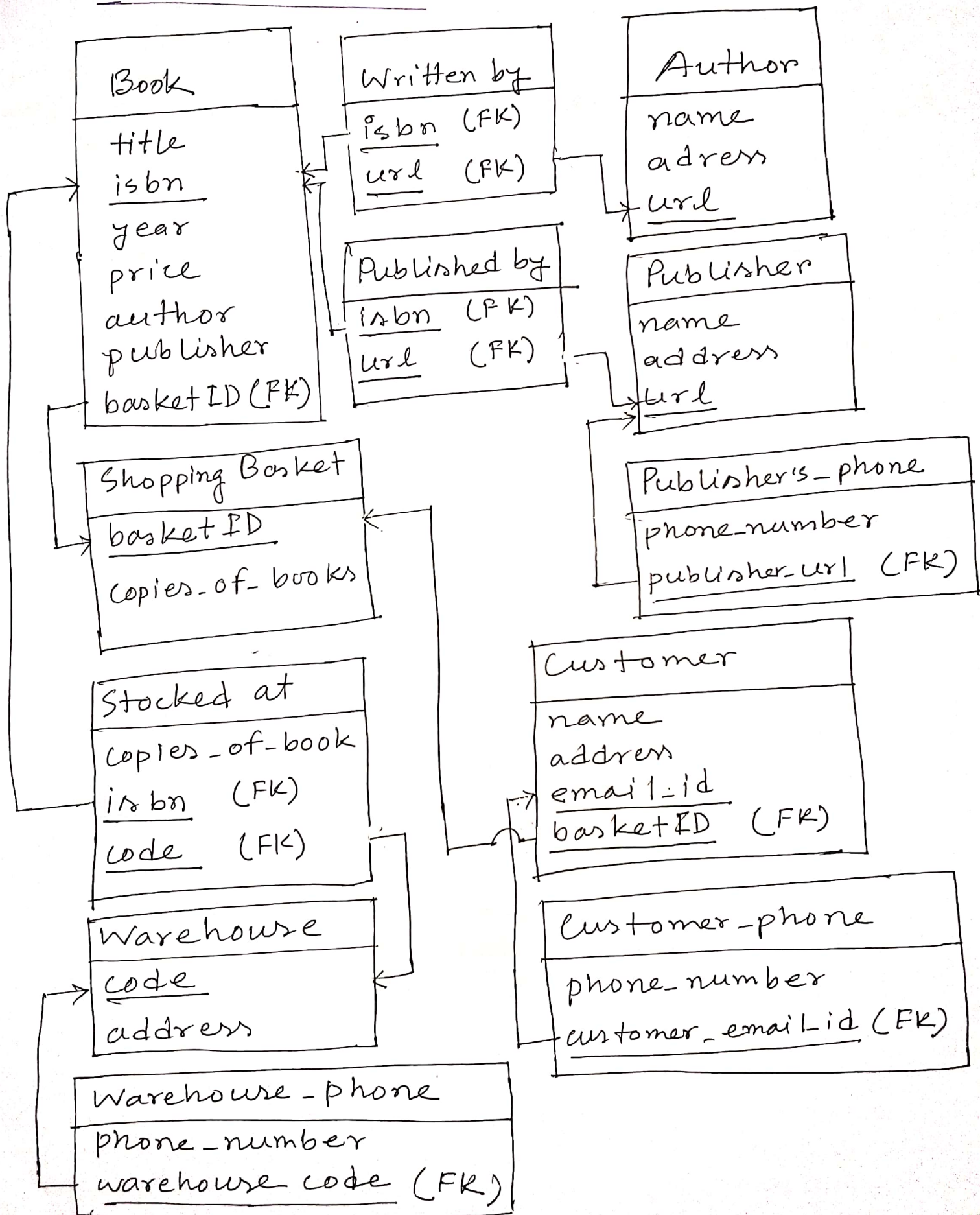
Problem 3:



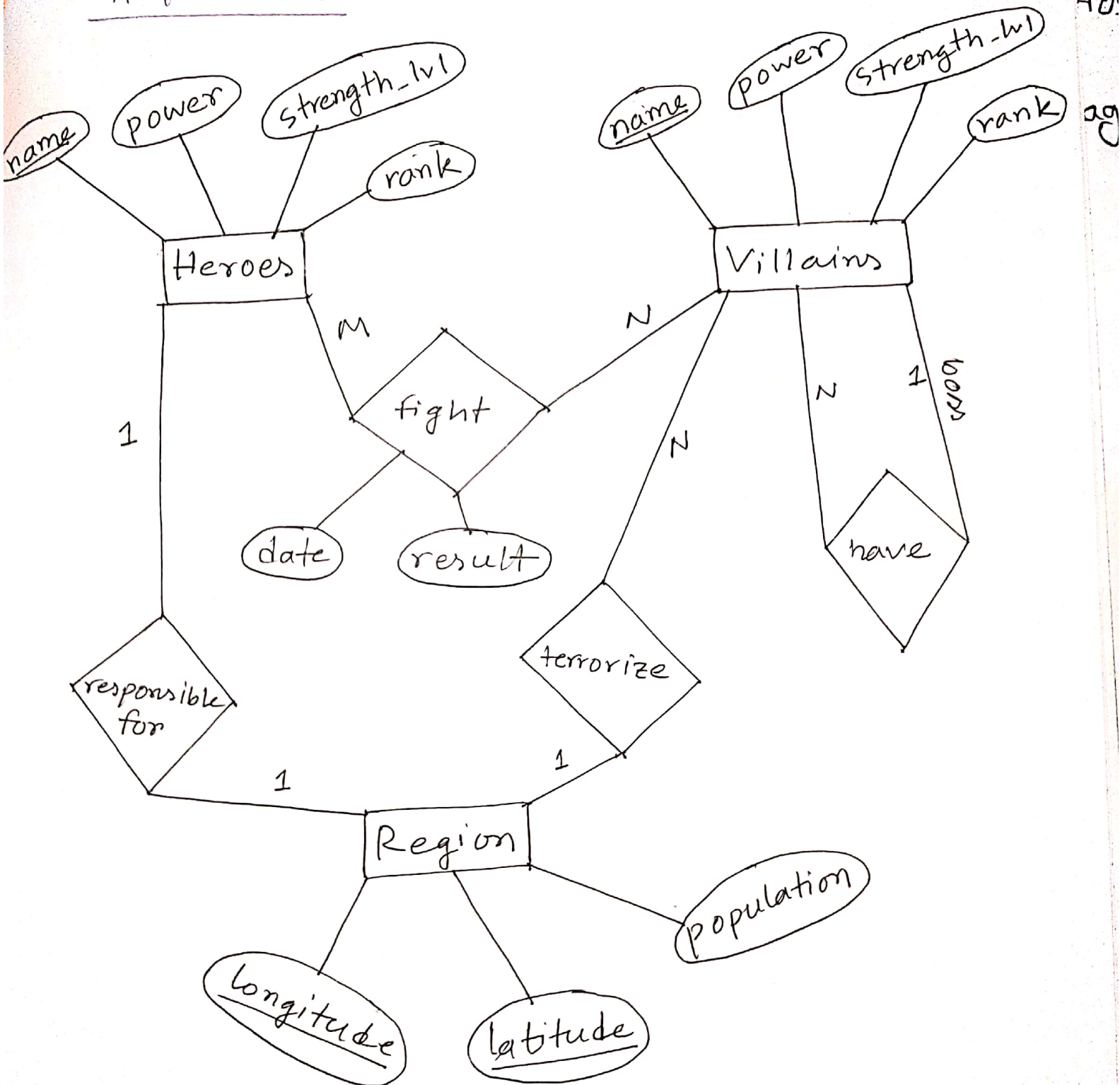
Assumptions:

1. One book can have more than one writer.
2. Multiple publisher can publish a book.
3. Author's url, Publisher's url and Warehouse's code is considered as an unique attribute (Primary key).
4. Customer is considered as ~~an~~ a weak entity and doesn't have any unique attribute to identify it. But with the basketID and email_id of a customer we can identify them.

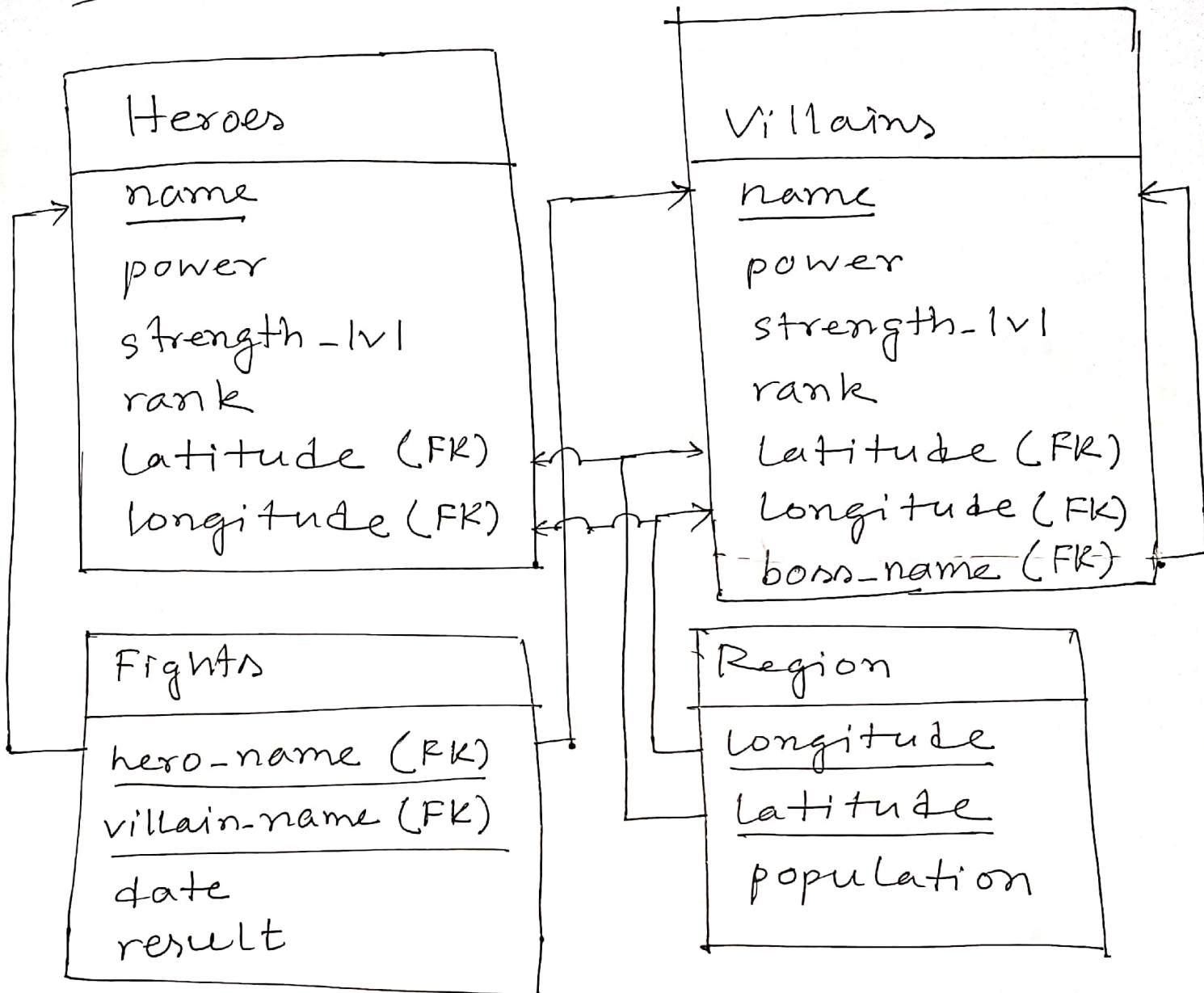
for Problem 3:



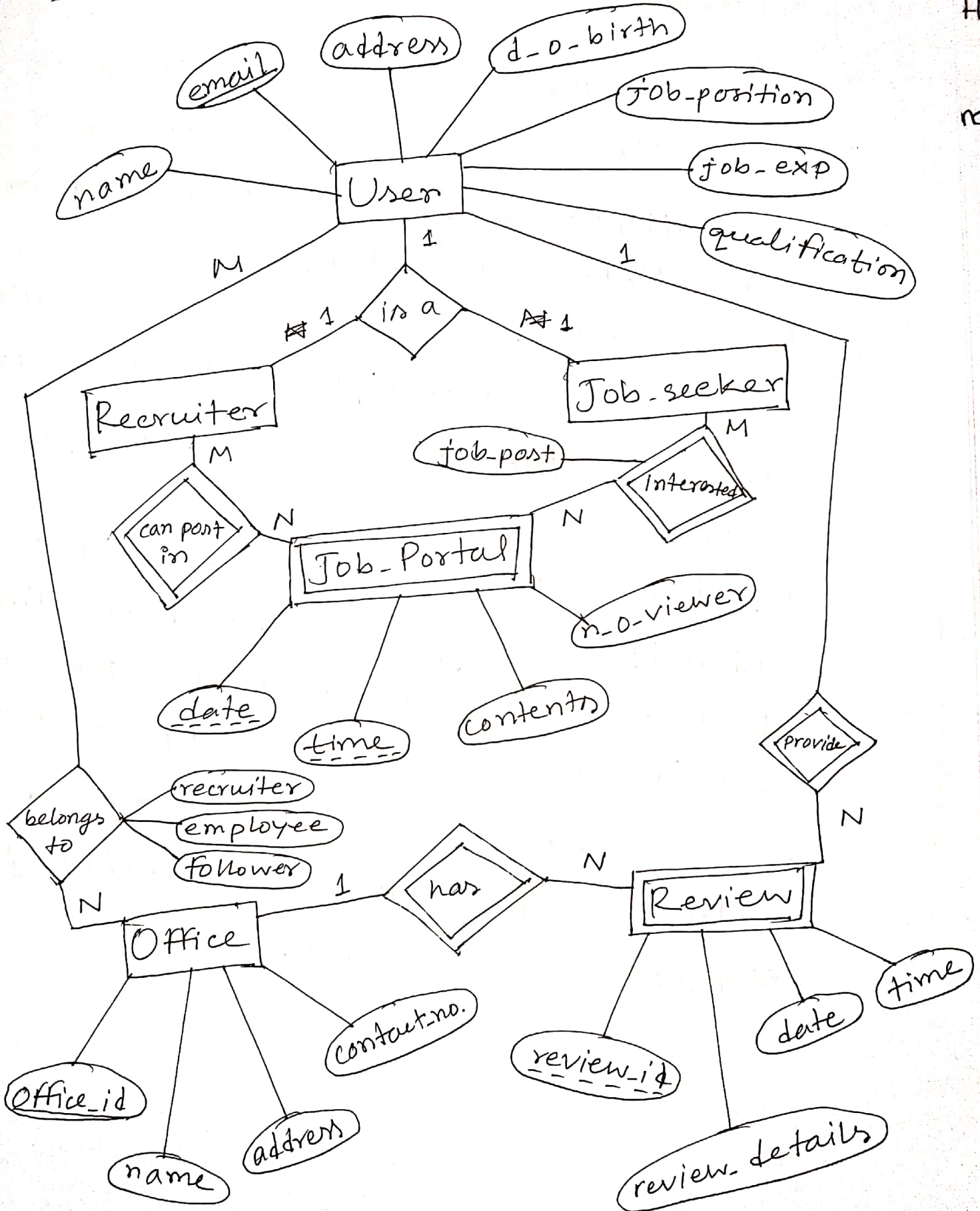
H Problem 5:



for Problem - 5:



Problem 7:



Assumption:

1. One user can be either a recruiter or a job seeker.
2. Multiple recruiters can post in multiple job portal.
3. Multiple job-seeker can be interested in multiple post of job-portal.
4. One office can have multiple review.
5. Post of job portal can not be identified only with the date, time but along with recruiter/jobseeker email id we can identify a post.
6. One user can be ~~two~~ connected with multiple office as recruiter, employee or follower.

#For Problem - 7 :

