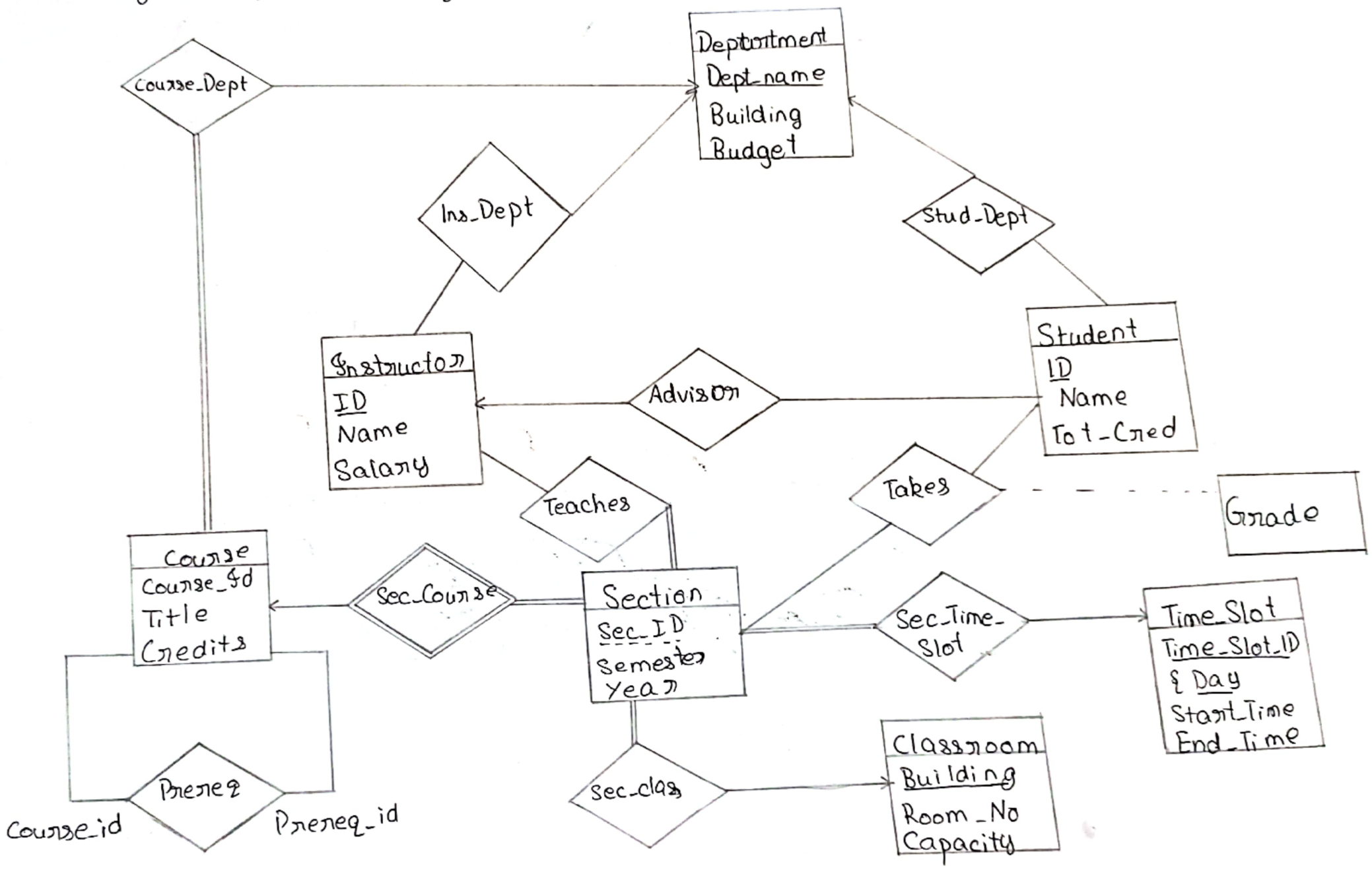
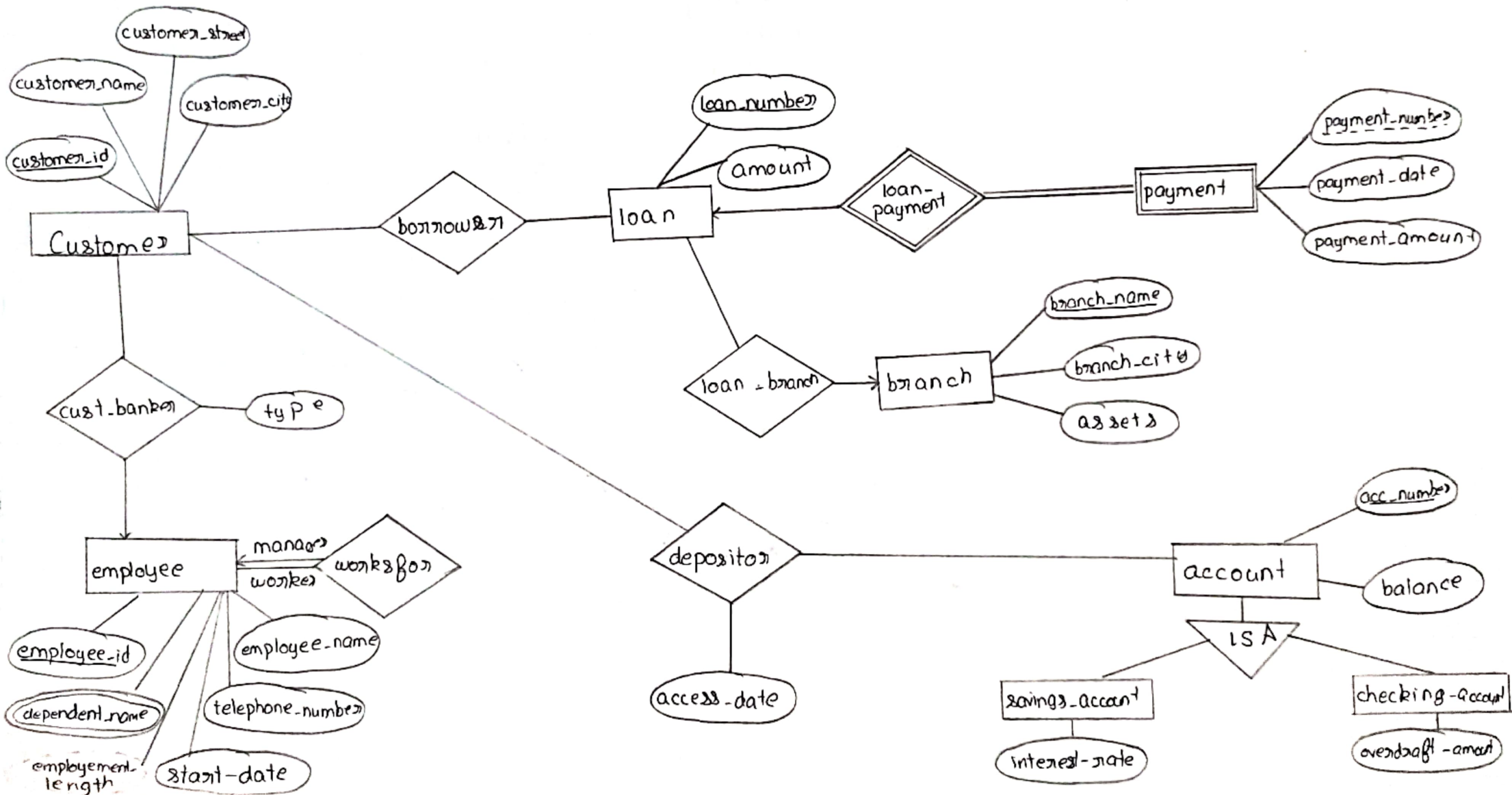


E-R Diagram for University database :



## Task 2 : Banking Enterprise



### Task 3:

Cardinalities in the E-R Diagram

1. Customer  $\rightarrow$  Account (One to many) (1:N)
2. Customer  $\rightarrow$  loan (One to many) (1:N)
3. Branch  $\rightarrow$  employees (One to many) (1:N)
4. Loan  $\rightarrow$  Payment (One to many) (1:N)

# E-R Diagram:

## Task 4: Hospital Management System:

