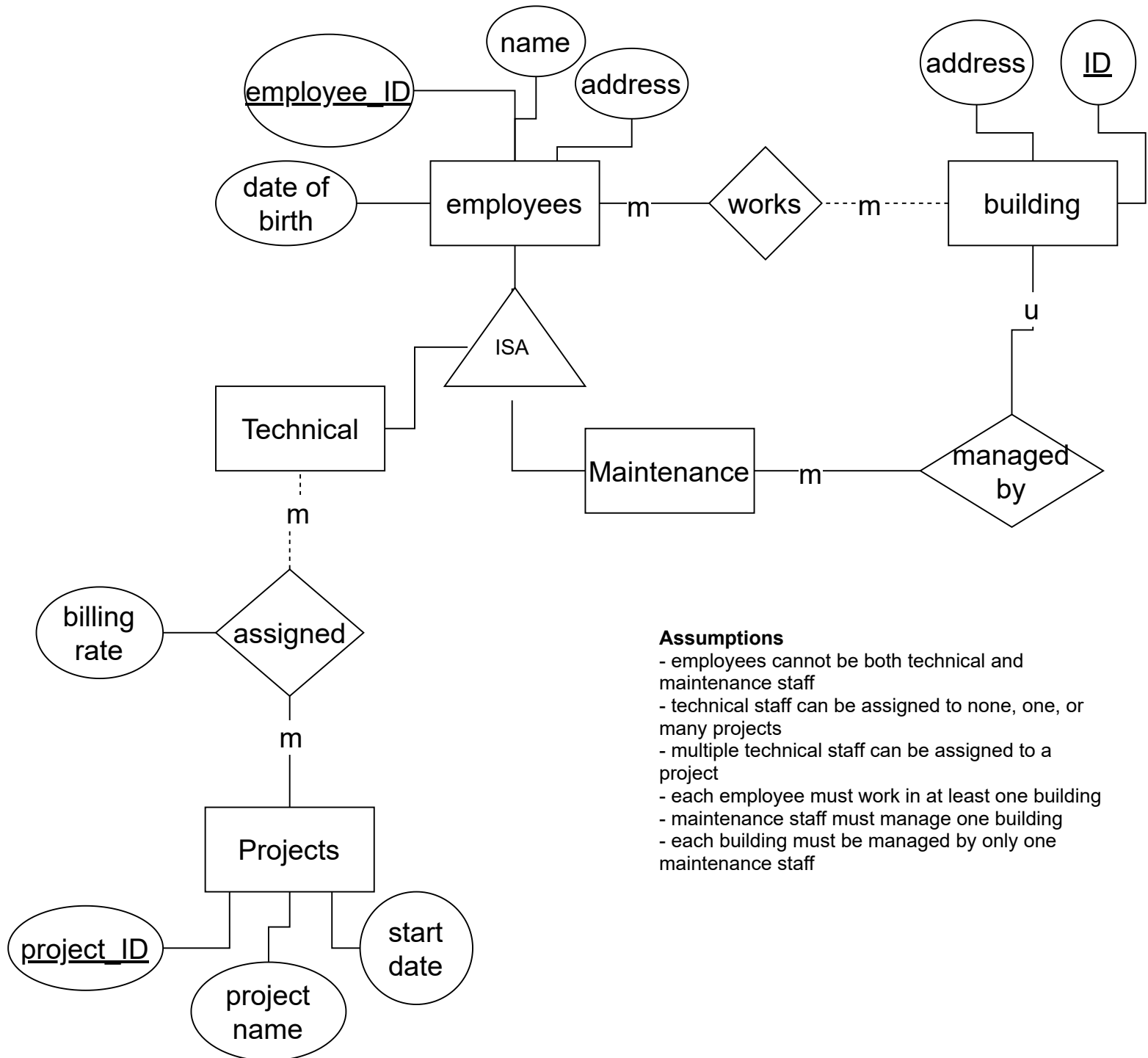
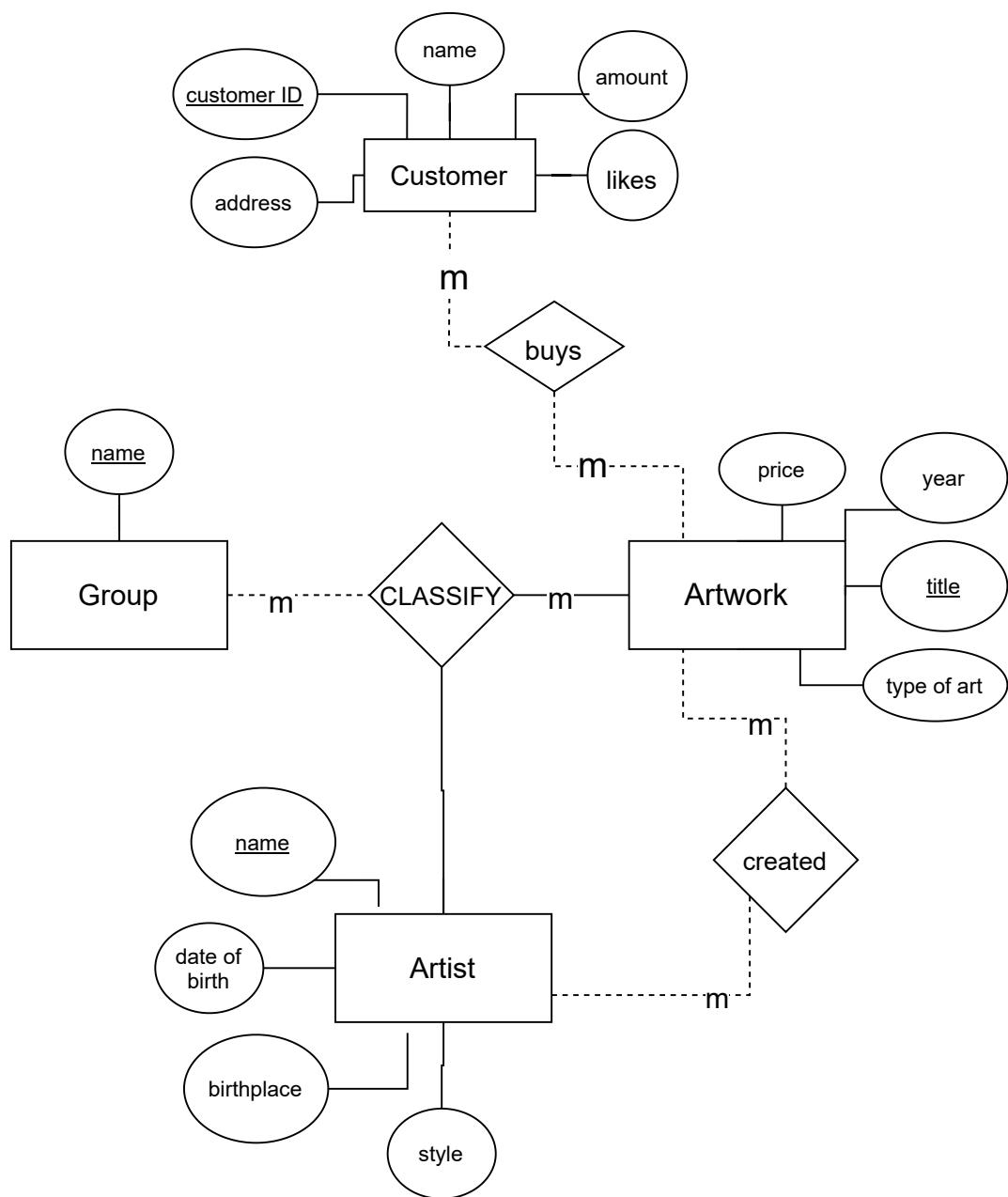


## Question 1



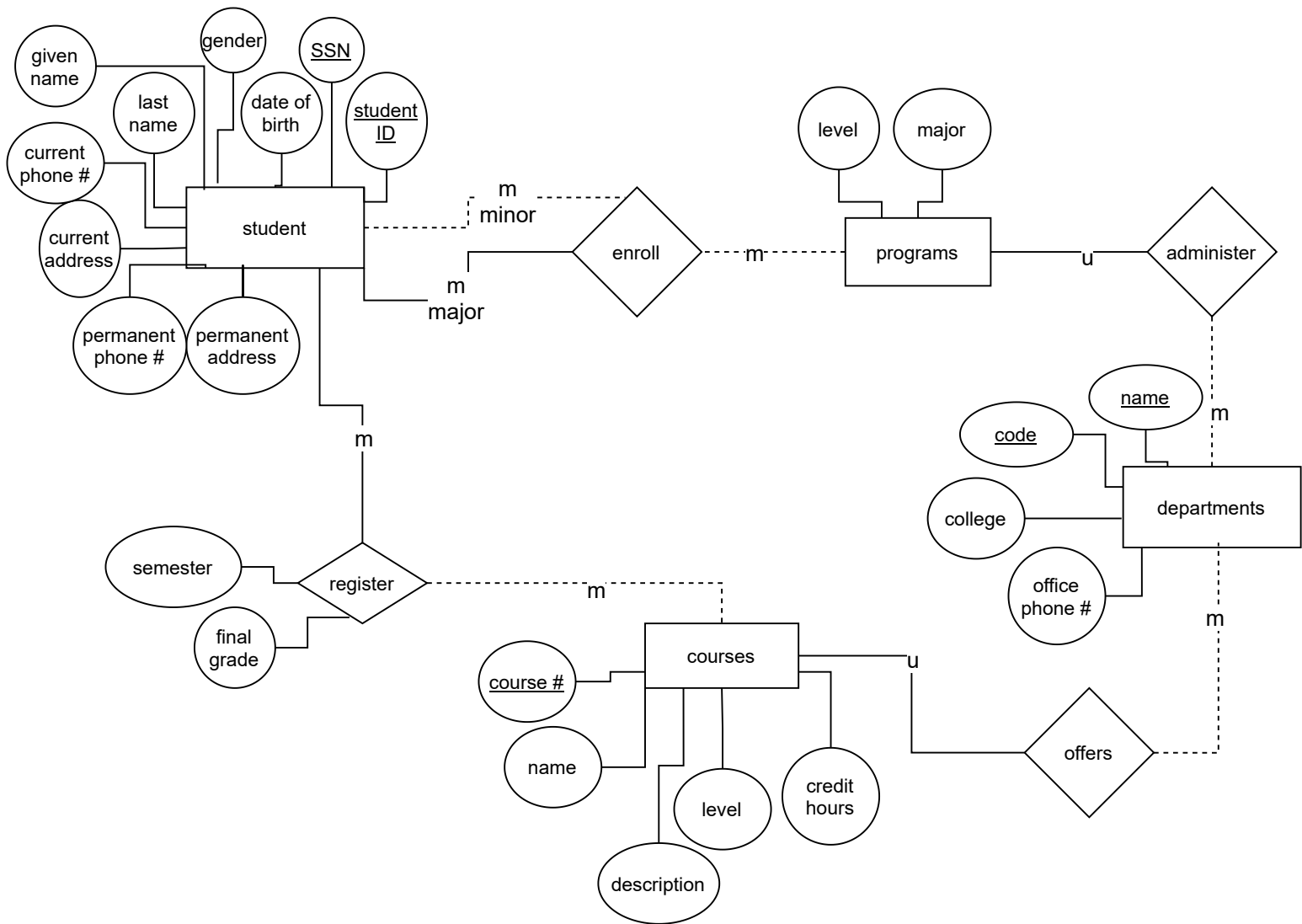
## Question 2



### Assumptions

- an artist does not need to create artwork
- artwork is classified in groups which has a unique name
- a customer does not need to buy artwork
- customers have specific like groups

### Question 3



#### Assumptions

- a student can also have no minor
- departments can administer many or no programs
- not all programs have to be enrolled by students
- departments can offer many or no courses
- courses do not have to have anyone registered for them