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Section: 9

Course: CSE370

Assignment: 1

Ans to the Q<sup>s</sup> N: 1

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(a)

True.

A multivalued attribute is that attribute which can have more than one value.

On the other hand, composite attribute is an attribute where an attribute is divided into multiple

parts. A multivalued attribute can be a composite attribute. For example,

the dataset of a teacher's students list. He can have multiple students. So, it is multivalued. All the students have different part of their names. So, it is also a composite attribute.

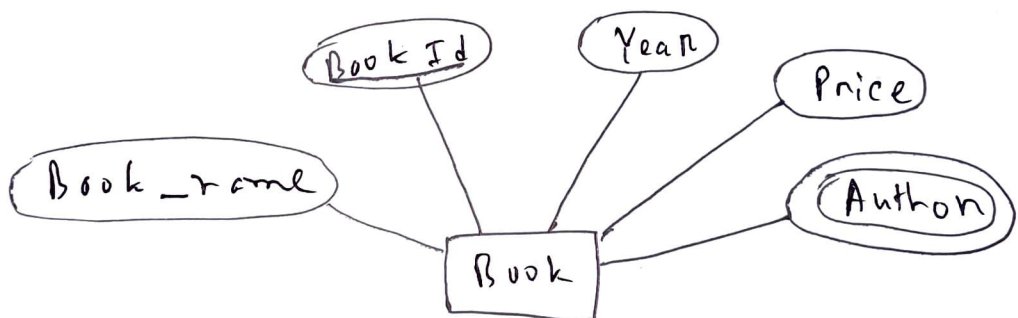
(b)

False.

Relations can also have ~~attr~~ attributes.  
For example, we can define a sale to be a relationship between a customer entity and a given number of the product entity that exists at a particular date.

Ans to the Q: N: 2

(a)



(b)

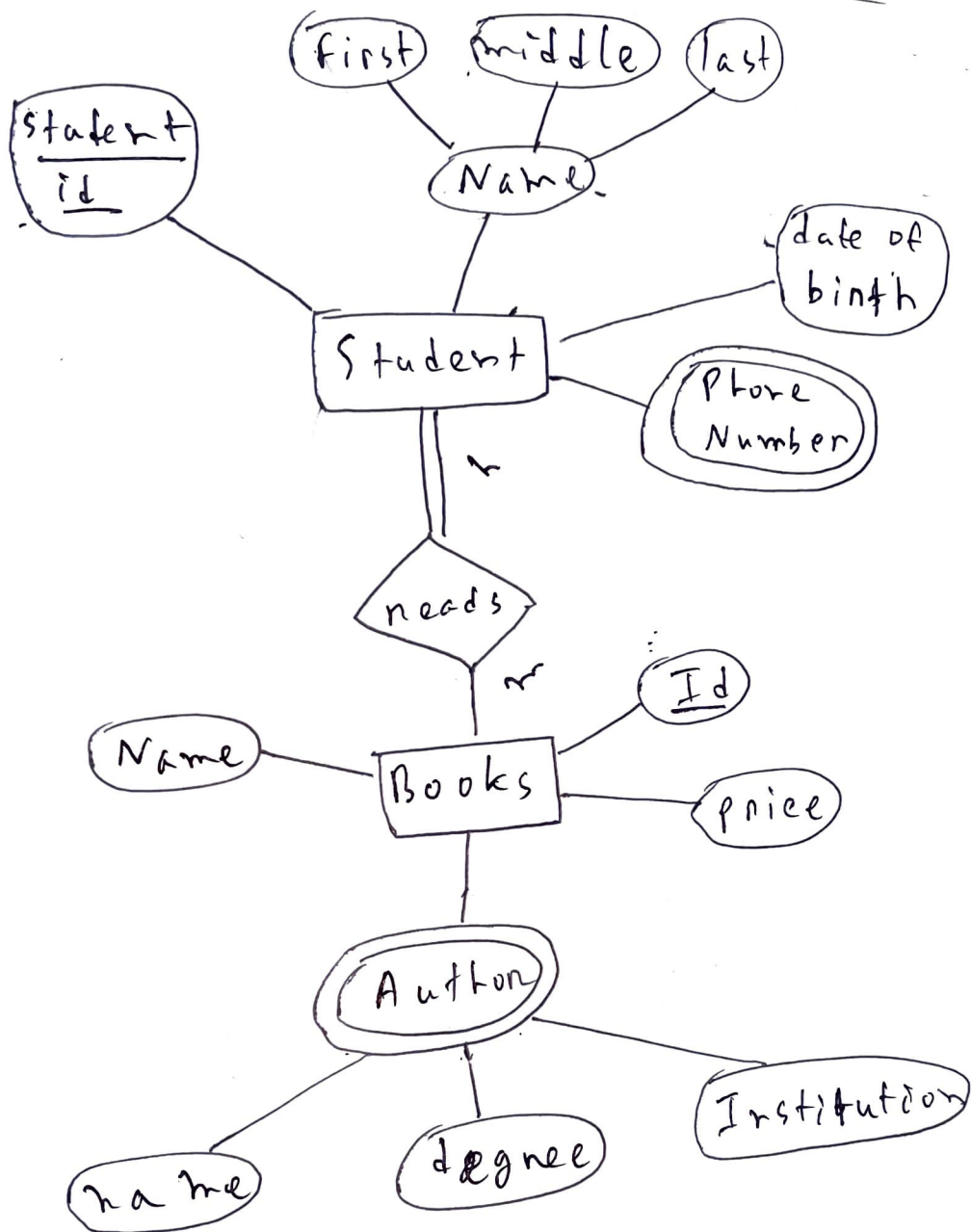
Here, each book is an entity. That means we have 4 entities here. An entity is each object in the database.

Here, Book is the entity type. Entity type is what represents the structure of the database.

An entity set contains all the <sup>entities.</sup> ~~attributes.~~

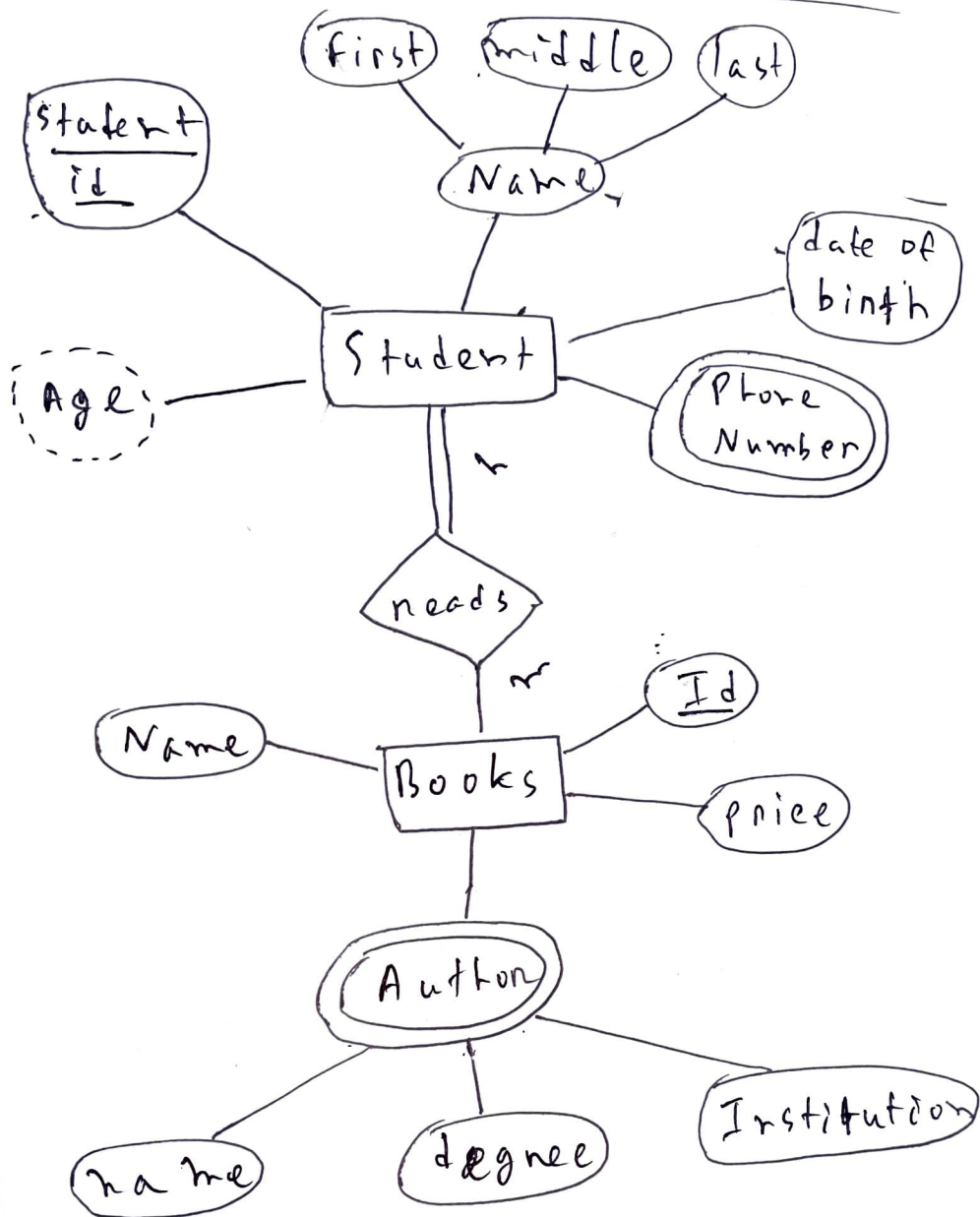
~~of~~ Here, entity set has all the 4 books and their informations in it.

Ans to the Q. No. 3(a)



Ans to the Q. No. 31

(b)



Age is a derived attribute.



Ans to the Q: N: 4

