1. A **set** of **objects** with the same **properties**, which is identified by a user or organisation as having an **independent** existence.
2. Rectangle
3. A **set** of meaningful **associations** among **entities**
4. Line connecting two entities with an adjacent arrow indicating the direction of relationship
5. Distribution centre –stocks> DVDcopy X(6.666)
6. Rental delivery <receives- Member X(6.666)
7. Binary

Unary

Quaternary

Unary

1. fullName of customer, salary of staff, address of customer
2. genre of DVD, telNo of Customer
3. 3
4. Age
5. Name
6. Preference, because there is no suitable primary key that can be drawn from the available attributes
7. 0..1

0..25

1..\*

1..1

0..\*

1. Staff, CarPark, Space
2. Location, extentionTelNo, registrationNo
   1. Staff
   2. Space
   3. CarPark
   4. Staff Number
   5. registrationNo
   6. carParkName
   7. Capacity
3. 0..1
4. 1..\*