সিস্টেম Analysis করি তখন object লাগে তখন।

অ-কোডের সময় Class.

Object is an instance of a class.
একটি ব্যক্তি Data value লাগে ---> (State.)
     --> method (behaviour)
     -> common relation with our class.

JEE (Java enterprise edition)

KULSUM
1001
5000
JEE & complete
CSE
Some method

Rudra --> Properties/
1002   Data
JEE   value.
5000
CIS
7th
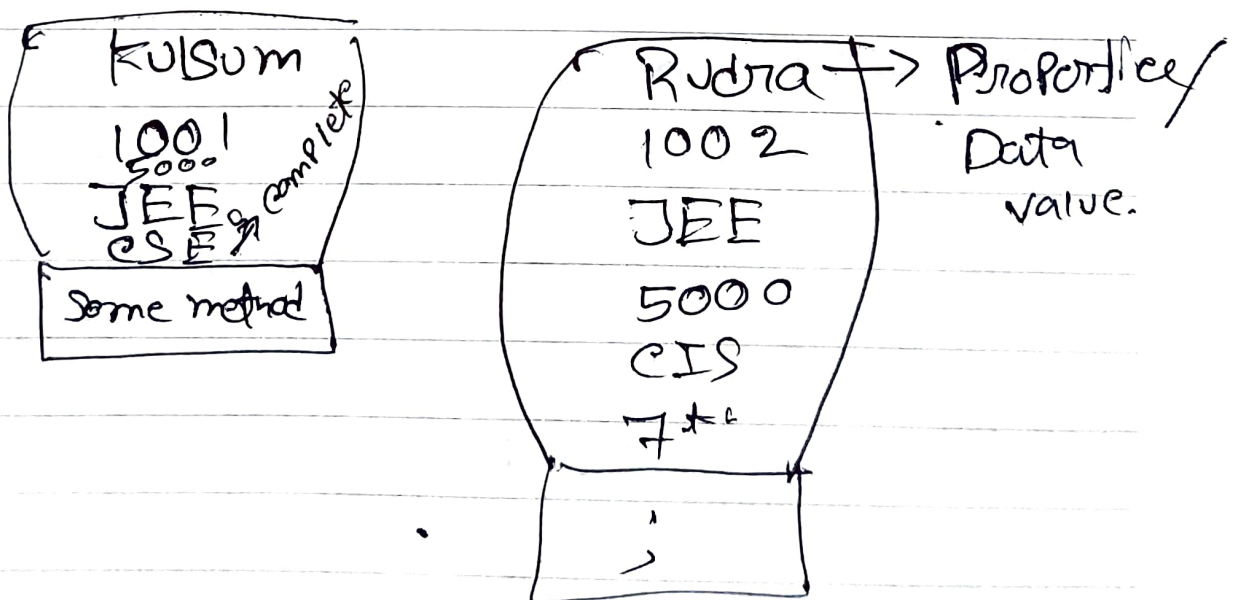
common business name (Student).
↳ ob name as "object class"

```
Student :
Name
Id
Course
Amount
Admission()
Payment()
Attend();

        EDUCation

Profesonal
```

JANa 2 Ti Reaution
  ↳ is a
  ↳ has a
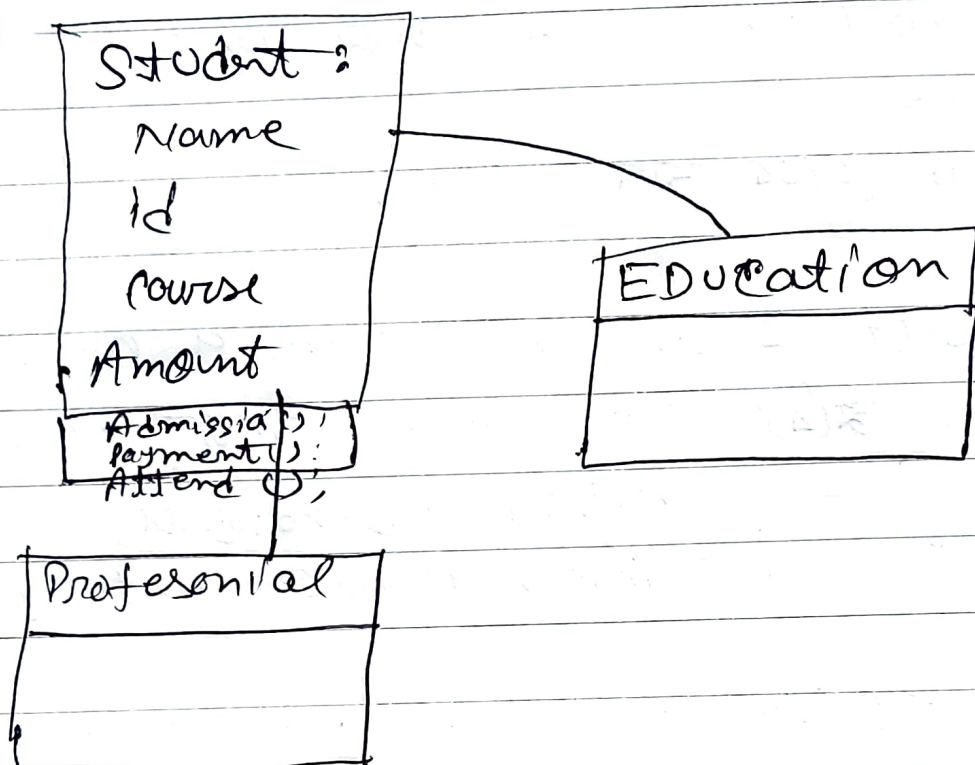
bild of material (Project এর লাইরব

লিহব (ভার্সন)

module info. Java (এইটা কুই- Language

add হয় রাখি- বিল্ড হয়।)

কী তমনা- গাইডেব অমরা Add করব-তবে.

Package url এ সব lowerCase.
Class Name alwash Start with
"Capital" word.

Private → access modifier.
L Public
L Protected
L→ Default.

বিদ্যন (Default) (Poetige এ vitor (public ই))
(+) Public (All Package)
(−) Private (Same class)
Protected (inherite) - Sub class

class public কিছু Data member
Priva অবন পাঁ fully encapsulated.

Acessor method → Gedder and
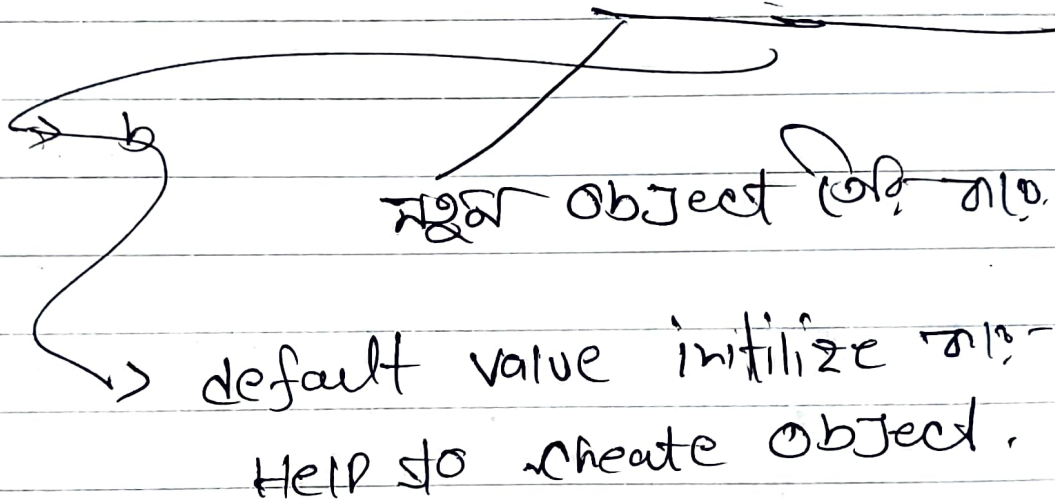setter.

this hidden argoment.
this.acc mean এল (attribute).

intance can hold an "account"
type class address.

Access()
Account accont = new Account();

সুতরা object তৈরি নাি.

→ default value initilize নাি-
Help to cheate object.

if I don't crate them the
the compiler Phovid it defaelt.