

Assignment - 02(i) MIS modules :

- 1) Course Registration
- 2) Results
- 3) Course feedback.
- 4) Supplement exam registration
- 5) fees receipt generation.
- 6) Admin Panel.
- 7) Course breakup/discontinue.
- 8) complains Section
- 9) Admission cancelation.

(ii) Waterfall model :(a) Course Registration :Step 1 : Communication / Project initiation :

Here we will be communicate with senate, HOD's, professors. and the courses to be taught in department.

Step 2 : Planning estimation / scheduling :

Here, the discussion about schedule for class with respect to availability of professors. of each class.

Step-3: Modeling analysis design:

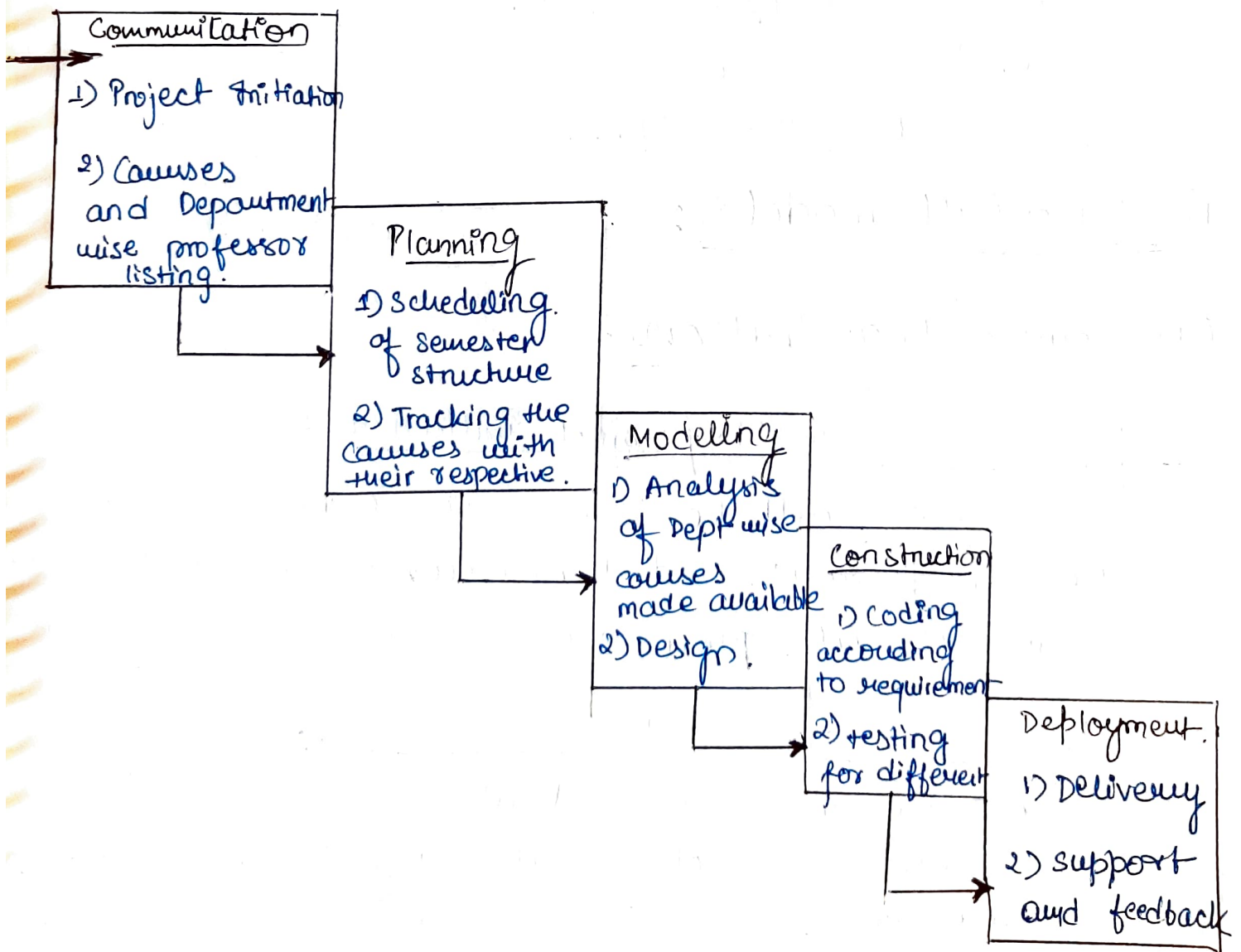
After getting time/schedule, what time it requires to build the MIS system, model is design how it will look & what will be steps to model.

Step-4: Construction/code/test:

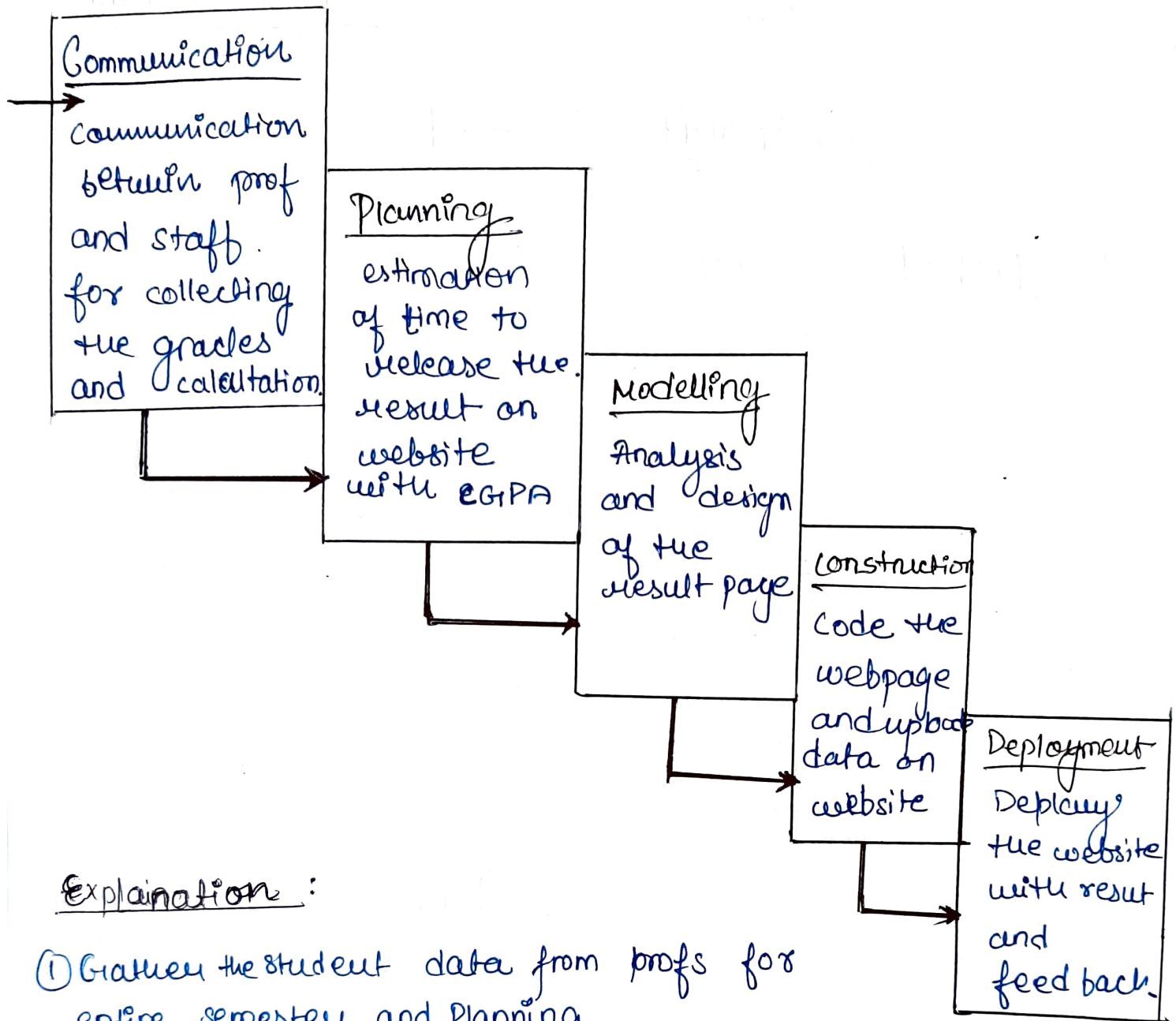
Now, after making the model design, coding part start, where we will code the model and then test

Step-5 After Code/Deployment:

Deploy the final code for use, for students, and profs. after testing. and support and feedback.



(b) Result Section :



Explanation :

- ① Gather the student data from profs for entire semester and Planning.
- ② Schedule deadlines for collecting data of students for calculating result and publishing on the website.
- ③ Discuss the Model design for the webpage of Result portal.
- ④ Now, after the design of webpage, code implementation starts for making the website and then testing.
- ⑤ Deploy the final code for the use/feedback by student and making use of it.