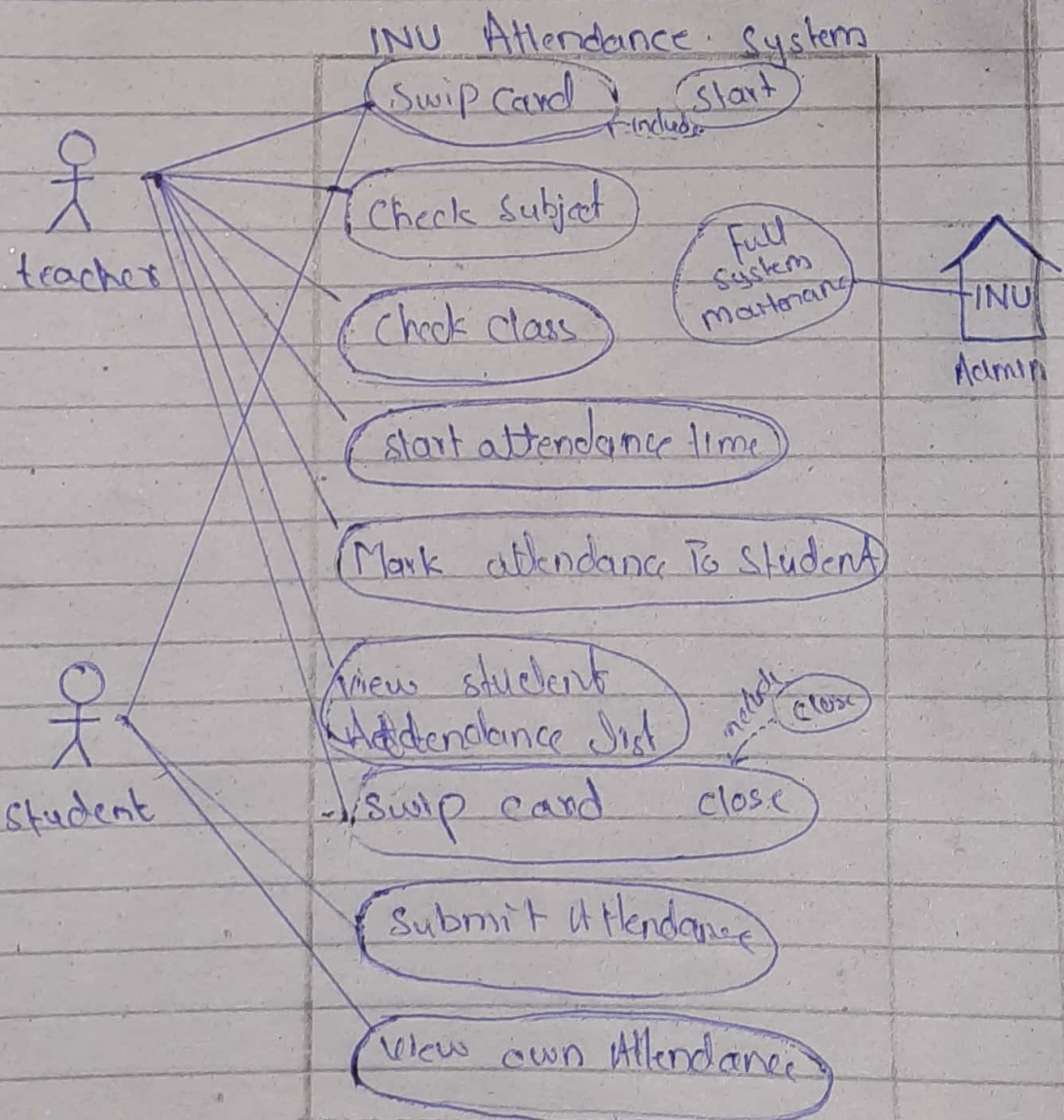


"Object Oriented Software Engineering"

Q No. 1

Consider your university attendance Making system in a class: keeping in mind all the activities, both the start and end of the class, come up with the following

1. A use Case Diagram.



2. A textual Use Case Diagram.

⇒ The university attendance making system is be analyzed better by considering the Above use case diagram, there will be two users of this system i.e teacher & student, because that be a two module of this system.

Teacher Module:

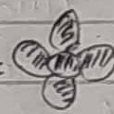
This module will consist of different teacher activities such that as swipe card, check subject, check class, start attendance time, mark attendance to student, view student attendance list, in last teacher will swipe the card and system will be closed

Student System:

student will consist of different activities such that is swipe card for own attendance, submit attendance, & view own attendance.

Admin (INU)

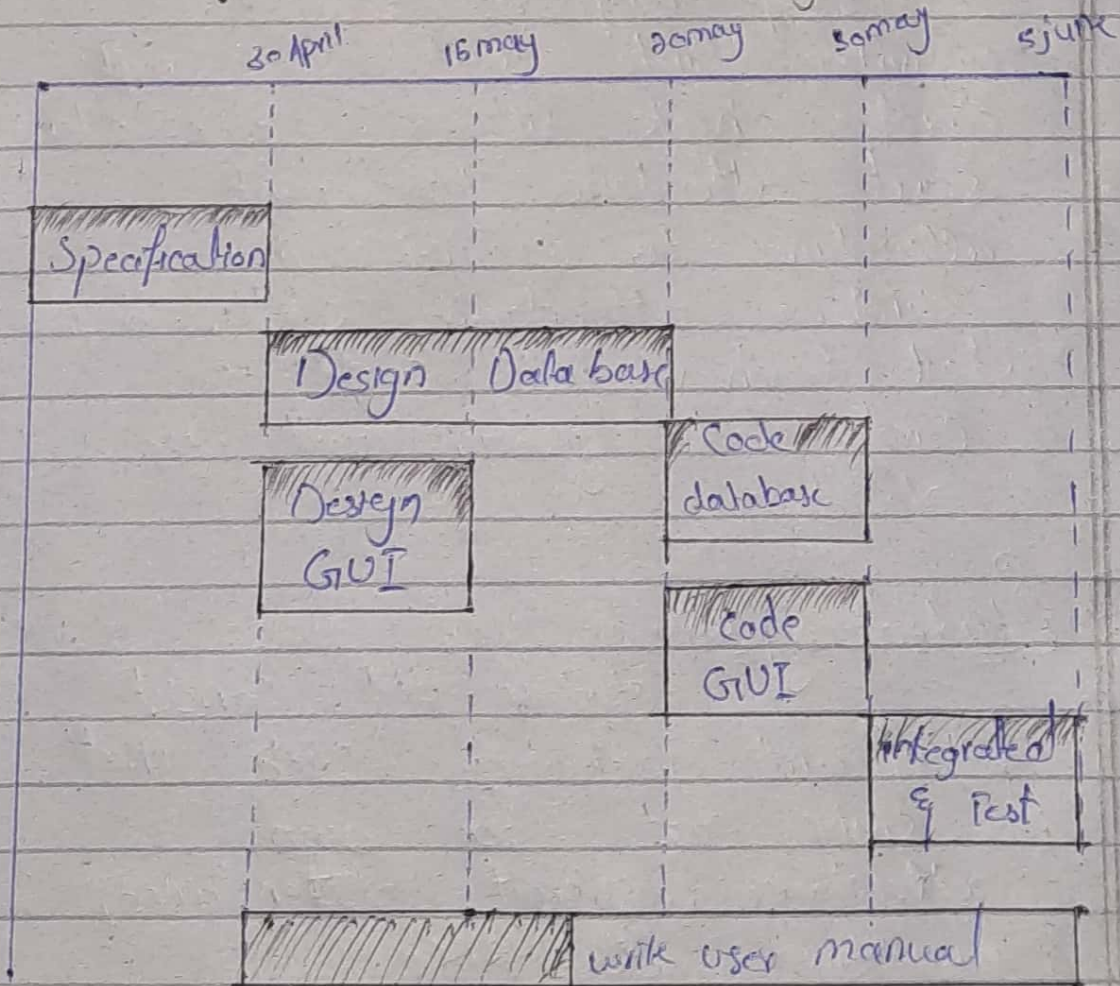
They will full system maintenance such that mark to teacher, class, subject & then to student.



Q.No.2 You have to make a new Biometric attendance system-----

"Gantt chart"

Biometric application
University attendance



4

→ Pert chart

Biometric application
university attendance.

