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SUBJECT : OOSE

SEMESTER: 5TH

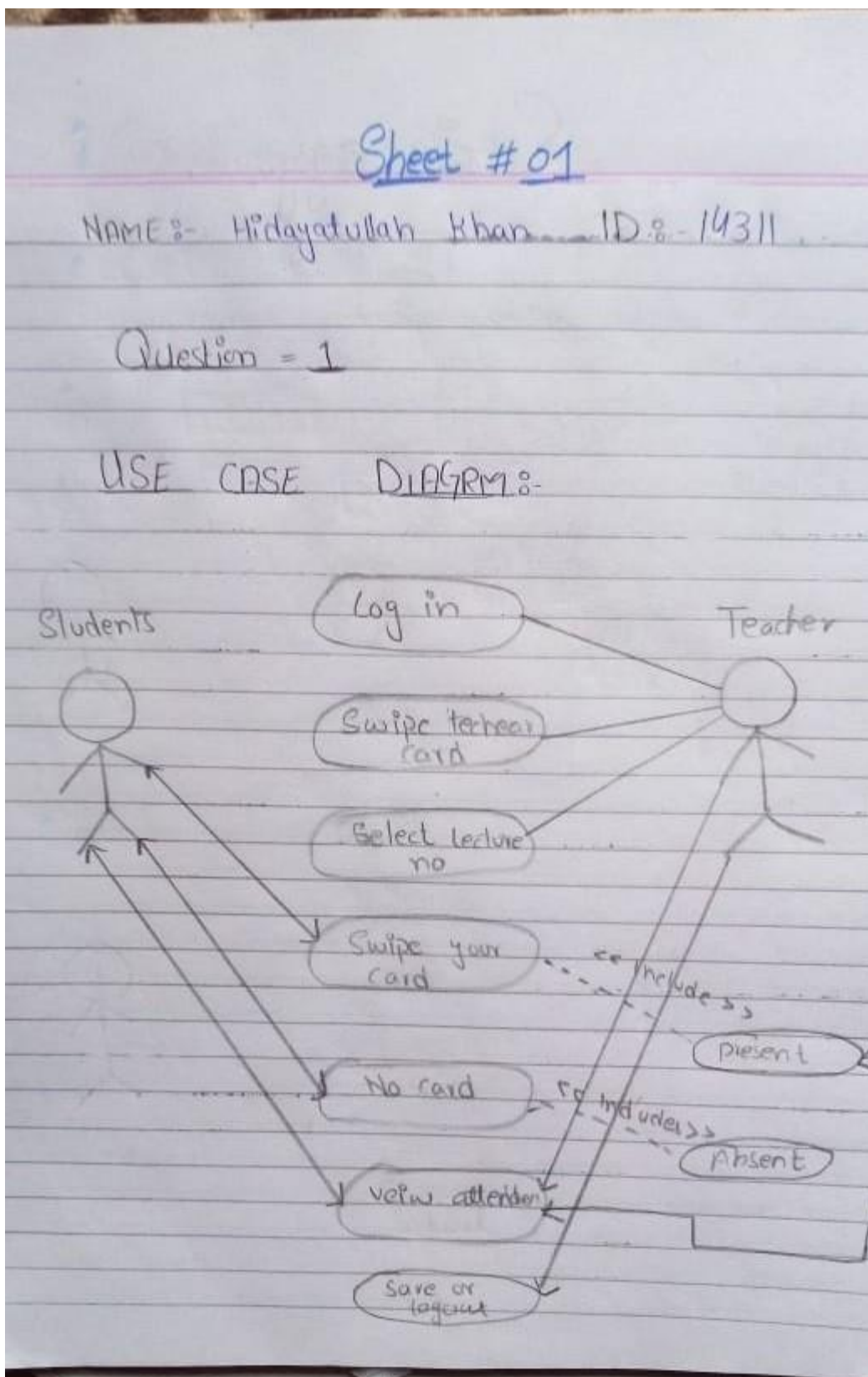
DEP: BS(SE)

Question #1

Consider your University Attendance Marking 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

A Textual Use Case Diagram



Sheet 2

- Textual Use Case diagram
-) Name :- Attendance Marking System
-) Participating actors :-
Students
-) Entry conditions :- login first, start the lecture timer
 - > Course must register
-) Exit conditions :-
 - > When the 3 hours timer completes swipe the Student Cards if they have cards.
 - > If Student does not have card view Application
 - > Then teacher must logout and save attendance
-) Flow of Events :-
 - > only teacher can swipe the card
 - > After the timer completes student swipe their cards
 - > Then teacher must save and logout attendance

Question #2 (10 Marks)

You have to make a new Biometric Attendance System for your university. You are being assigned this task on April 21st, 2020 and you have to submit the whole system on 15th June. Come up with schedule for this whole project in the form of Gantt Chart and Pert Chart

Question # 02

