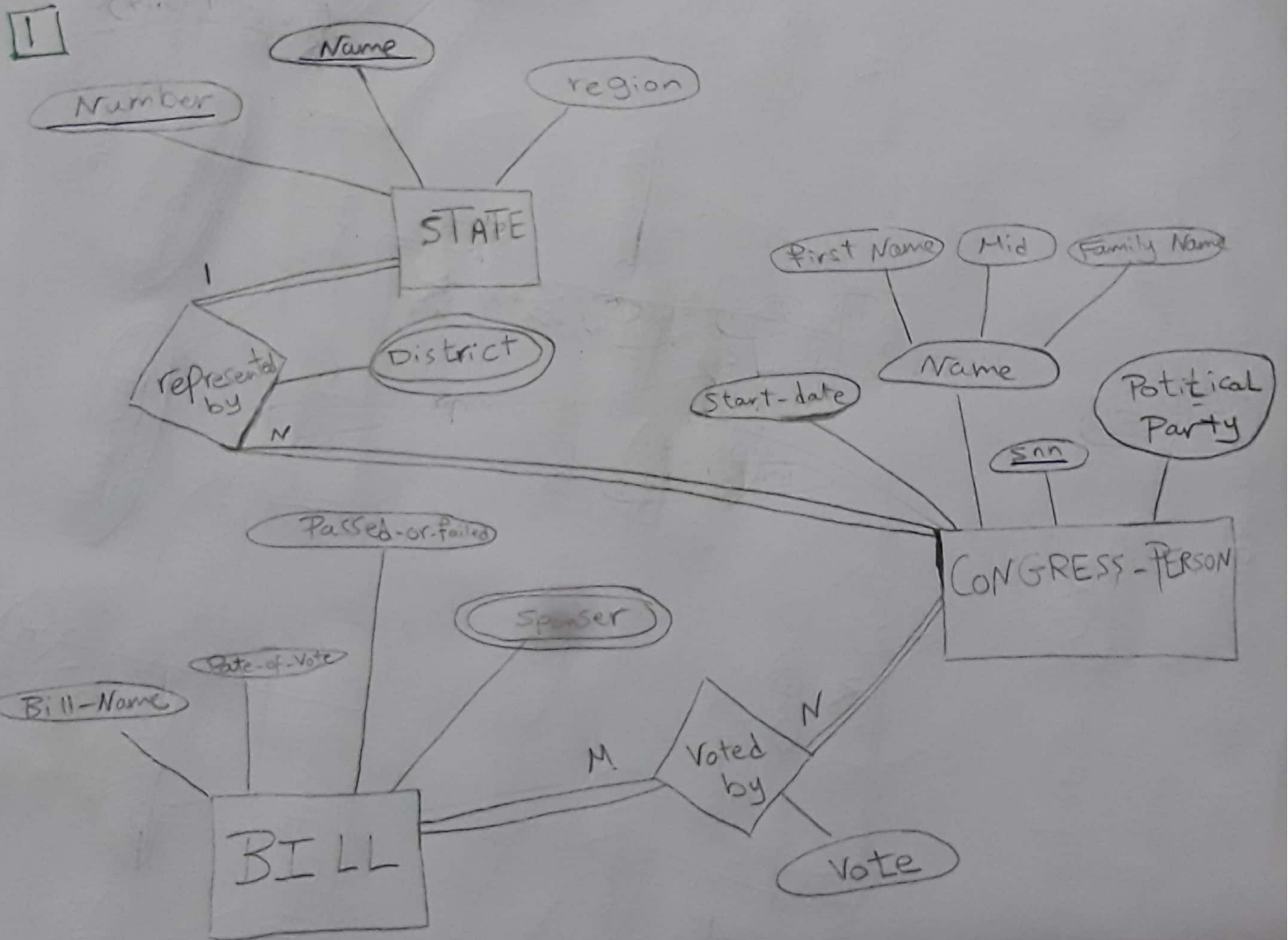


Name: Asmaa Gamal Abdel-Haleem Mabrouk

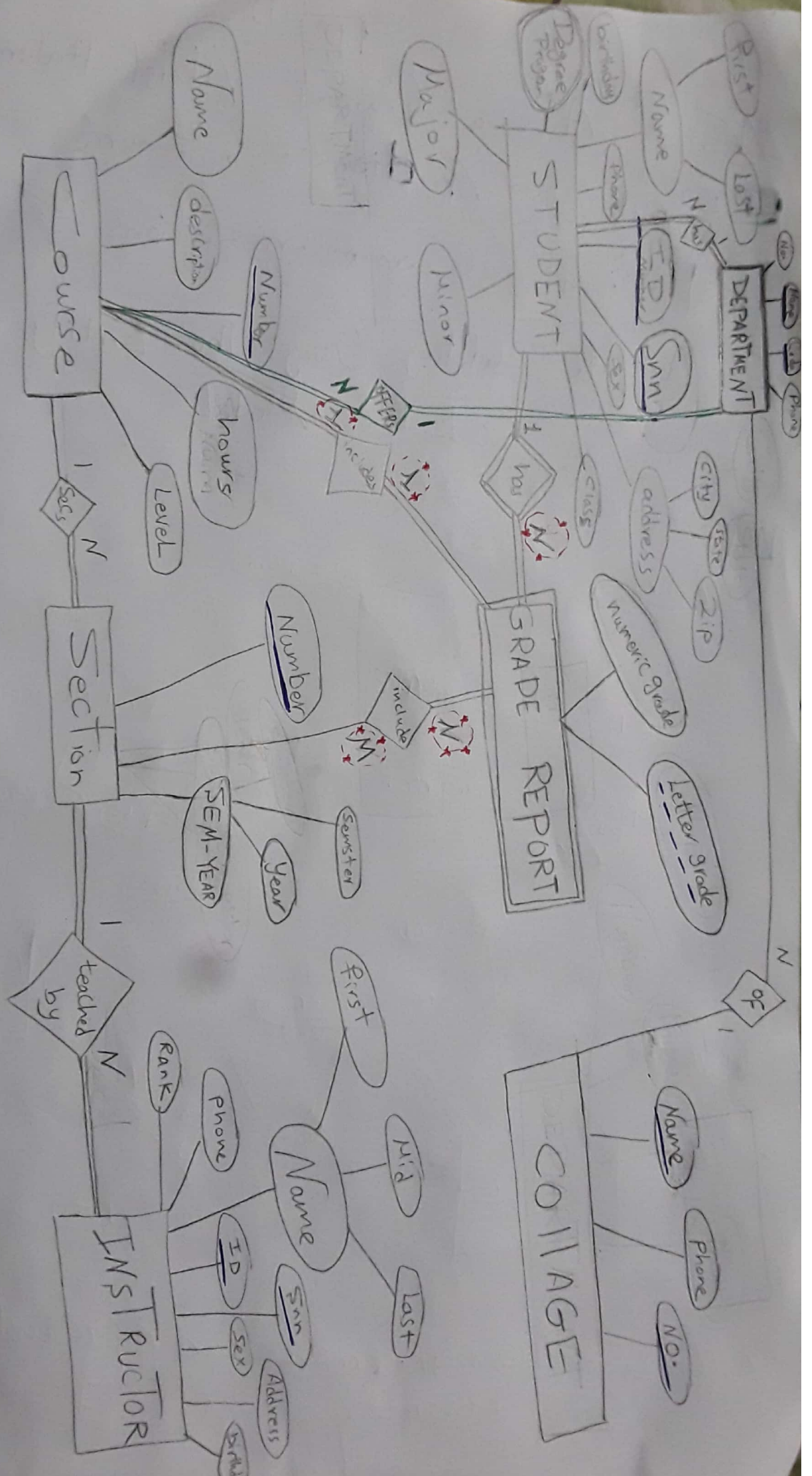
Course: "Audience" Course

Department: Communications & Electronics.

Data Modeling Using the Entity-Relationship "ER" Model

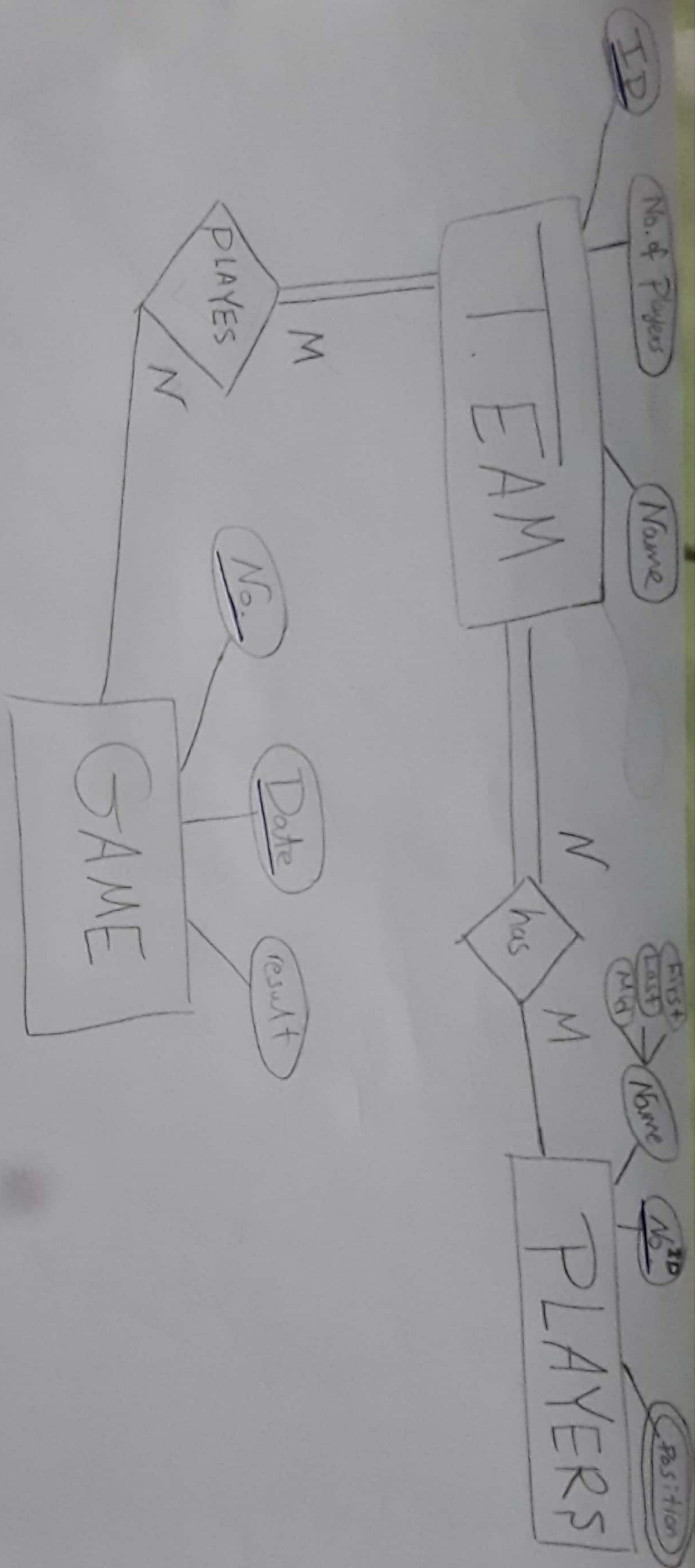


Note: * 1 Congressman can represent many Districts in only 1 state.



Note: * humanities courses have NO Sections.

* assume that a Grade report is only for 1 course Per time



Note:

* Assumptions:
 → Some Players play for the Egyptian national team and for Liverpool
 → I choose football.

→ not all football games are played by teams, Because, any one can play football alone just for fun or to enjoy the game.
 → not all football players are in a team, because, some of them is still searching for a new team.