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CLASS ; BS SE
SECTION : B

OBJECT ORIENTED SYSTEM AND ANALYSIS DESIGN

Q1= Draw the use case diagram

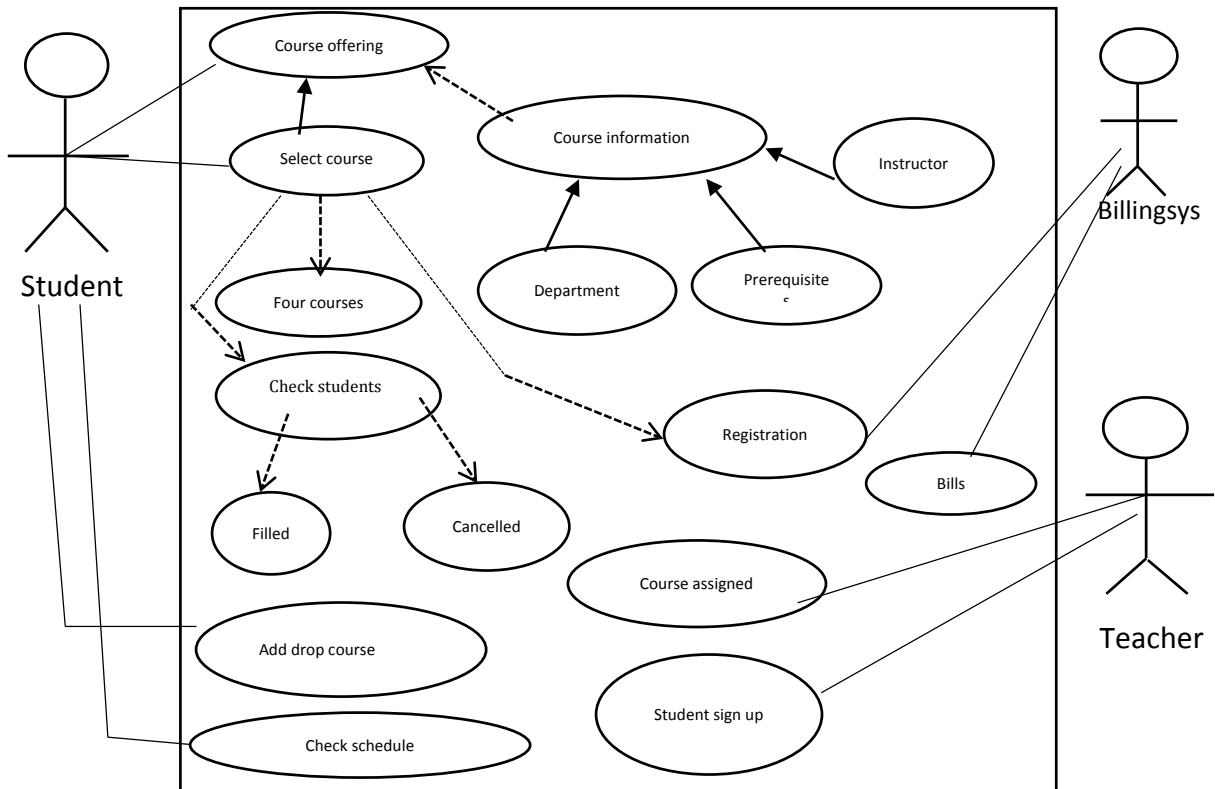
As the beginning of each semester student may request a course catalog containing a list of course offering needed for the semester information about each course such as instructor department and prerequisites are included to help student make informed decision.

The new system will allow student.....

Professors must be able to access the online system.....

For each semester there is a period of time that student can change.....

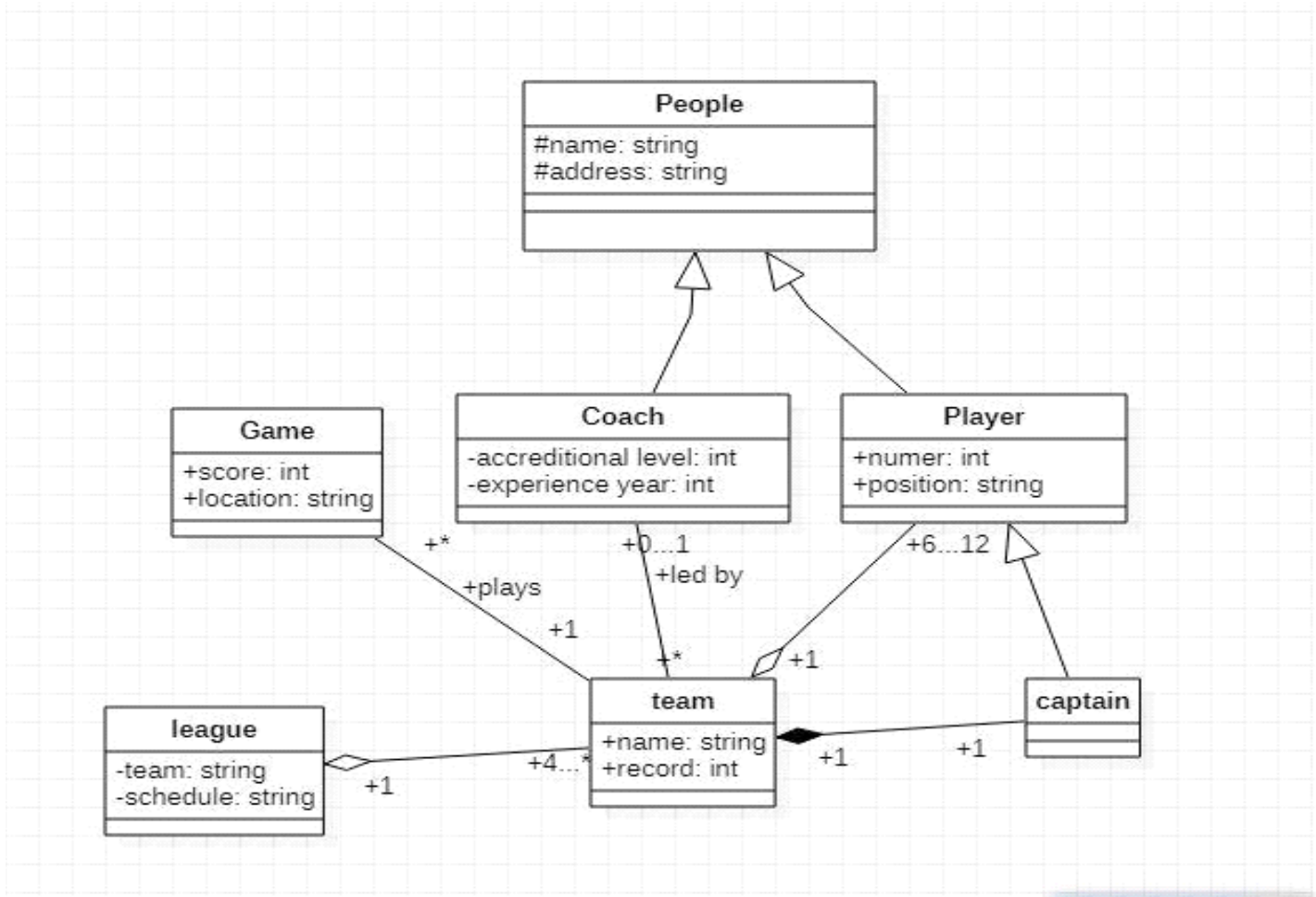
Ans=USE CASE DAIGRAM:



Q2: Draw Class Diagram

A hockey league is made up of at least four hockey teams. Each hockey team is composed of six to twelve players, and one player captains the team. A team has a name and a record. Players have a number and position. Hockey teams play games against each other. Each game has a score and a location. Teams are sometimes lead by a coach. A coach has a level of accreditation and a number of years of experience, and can coach multiple teams. Coaches and players are people, and people have names and address.

Ans: CLASS DIAGRAM:



Q3: Draw Activity Diagram

- IQRA National University (PU) is intending to develop a Project Deliverable Submission System (a web application) for INU students, Project Supervisors, and the Project Office team. System will work well for both Internet Explorer as well as Google Chrome.
- Every final year student will be assigned a UniqueID (based on his RollNO) and the password.....
- After completing the deliverable, student can then upload the deliverable content and all group members working on th.....
- When the student submits the deliverable, his deliverable is evaluated. For each project, marks are assigned for each individual student.....

Ans:ACTIVITY DIAGRAM:

