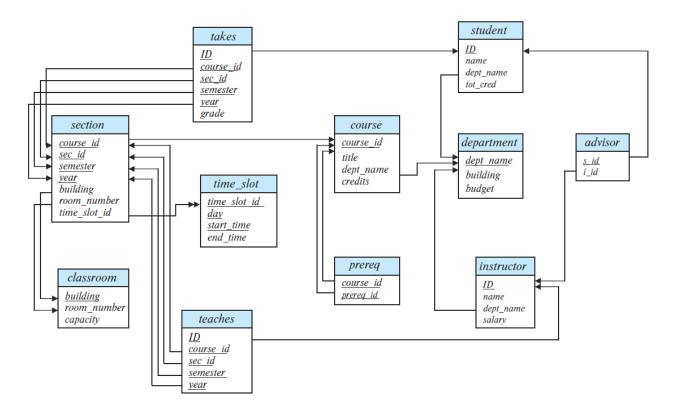
Lab 10 PL/SQL II

CSE 4308 DATABASE MANAGEMENT SYSTEMS LAB

1 Lab Task

Consider the following schema of an University Database:



Execute the given DDL+drop.sql and smallRelationsInsertFile.sql files. Then, write PL/SQL statements to perform the following tasks:

- 1. Provide 10% increment to the instructors that get salary less than 75000. Show the number of instructors that got increment.
- 2. Write a procedure for printing time_slot of every teacher.
- 3. Write a procedure to find the N advisers and their details who has highest number of students under their advising.
- 4. Create a trigger that automatically generates IDs for students when we insert data into STUDENT table.
- 5. Create a trigger that will automatically assign a advisor to a newly admitted student of his/her own department.

Write anonymous blocks to illustrate your programs, if needed.