PROBLEM SET 1

- 1. Retrieve students with a GPA higher than 3.7. Display the Student First Name, Last Name, City and GPA.
- 2. Display Student First Name, Last Name and GPA of students in descending order of GPA
- 3. Retrieve all the information about senior-level IS courses.
- 4. List offerings without an instructor in summer. Display the Offering and Course number
- 5. Display Offering number, course number, Faculty First and Last Name for courses offered in the spring, faculty rank as assistant (ASST) and faculty number the same as offering faculty number
- 6. Display Distinct Faculty number in Offering Table
- 7. Display First Names of Students that live in Bothell and Faculty that live in Bellevue. Use UNION
- 8. Insert Finance Freshman "John Doe" from Lawrence, Kansas, 66045 with student no 999-99-9999 and GPA 4.0 into the student table. Show the result using Select * From Student
- Student Homer Wells has changed his major to Accounting (Acct). Update the student table to reflect this change. Show the result using Select * From Student
- 10. List the students that are also on the faculty. Display all the information of such students.