**Introduction To Database Management Systems (Lab 4)**

**Problem:**

Problem Part 1.

Write mySQL code to:

(a). Create a STORED PROCEDURE in mySQL that takes as input the courseID and

returns number of students in that course from the snustudents table.

(b). Create a STORED PROCEDURE that takes as input an alphabet and returns the

names of faculty whose firstname begins with that alphabet.

(c). Create a STORED PROCEDURE that takes as input two faculty names and exchanges

the courses that they teach (UPDATE on the snufaculty table).

(d). Create a STORED PROCEDURE that returns the standard deviation of students

enrolled in different courses. (mean = mean number of students per course).