Online
Section A2

Student (<u>snum</u>: integer, sname: string, major: string, slevel: string, age: integer)

Course (<u>cnum</u>: integer, cname: string, meets_at: string, room: string, fid: integer)

Enrolled (<u>snum</u>: integer, <u>cnum</u>: int)

Faculty (<u>fid</u>: integer, fname: string, deptid: integer)

Note: First execute the DB.sql script (provided with the assignment) to create the tables and insert data of the above relational schema.

Task1: Create a PL/SQL anonymous block using **loop, cursor and control statements** to do the following tasks.

A. User will give a string as input specifying the major. Print the total number of students with the major specified in the string.

B. User will give a number as input.
  If the number is odd then you will print the course table
  If the number is even then you will print the faculty table