**Marks Management System**

A file contains each student subject wise marks, with Regd.No, SubjectCode, SubjectName, InternalMarks, ExternalMarks, Credits as attributes. Each student of different department subject marks will be in each line in the above format attributes, So find out the following:

1) Write a program to take input as department name, and generate Regd.No, Sub1,Sub2,...,Subn, percentage, Credits.

2) Write a program to take input as department name, and generate the above order in highest to lowest.

3) Write a program to take input as department name and Map<SubjectName, FacultyName> of Faculty names who dealt that subject, then generate the following: SubName, FacultyName, Total appeared, No.Of.Passed, No.of.Failed, PassPercentage, count of (>=60 &&<70), count of(>=70), highest mark.

4) Write a program to take input as data file, and generate the following: DepartmentName, No.of.students, No.of.passes, No.of.failed, pass percentage.

5) Write a program to take input as data file, generate department wise top three students like: Regd.No, DEPT, Percentage.

6) Write a program to take input as department name, and generate .number of students who failed in n,n+1,n+k where n starts 1...k.

7) Write a program to take input as percentage, and generate the list of students( Regd.no, Department, Agg.Percentage, Credits).

8) Write a program to take input as Map<Regd.No, Name> and department, then generate Regd.No, Name, Sub1,Sub2,...Subn, percentage, Credits.