Class diagram

STUDENT

+Name
+Student Id
+Course1 Id
+Course2 Id
+Course3 Id
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+.
+Course6 Id

+RegisterYourself(Student information)
+LogIn(Student Id, Password)
-UpdateInfo(Student information)
+ViewCourseDetails(Course Id)
+EnrollInACourse(Course Id, Instrutor)

ADMIN

#Name
#Staff Id

+Login(Admin Id, Password)
#SubmitCourseList(Excel file of course list)
-CourseWiseListOfStudent(Course Id)
-StudentWiseListOfEnrollment(Student Id)
#StudentWiseAcademicRecord(Student Id)
-CourseWiseAcademicRecordOfStudent(course Id, Student Id)
-ViewCourseDetailOnDasbord()
+PrintGradeSheets(GRADESHEETS)

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INSTRUCTOR

+Name
+Faculty Id
+Course1 Id
+Course2 Id
+Course3 Id

+Login(User Id, Password)
#AddNewCourses(CourseName, Course Id)
#CourseInfo(Course Id)
#AddMarksInfo(Manually, Excel sheet)

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QUERIES

+Student Id
+Faculty Id
+Course Id
+Query Id

+PostQuery(Query Id)
+AnswerQuery(Query Id)

EVALUATION CRITERIA

+Course Id
+Faculty Id
+Critarion Weightage

#EditWeightage(Weightage Info)
#EditCriteria()

COURSE

+Course Id
+Faculty Id
+Student List

+GetCourseDetails()
+GetStudentCourse()

0..6

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1   1

GRADES

+Student Id
+Course Id
+Grade Value

-EditGrade(Student Id, Course Id)

MARKS

+Course Id
+Faculty Id
+Student Id
+Marks Obt

#EditMarks(Course Id, Student Id)

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