Simple Exam Management System(EMS)

Classes:

1. Student: manages information of students
2. Faculty: manages faculty information
3. Course: manages course information
4. Paper: manages paper operation
5. DateAndTime: manages date and time
6. Attendance: checks whether the student attended the paper or not
7. Syllabus: informs the students about syllabus

Instance variables used in these classes:

1. Student: name,email,rollNumber,age,gender,regNo;
2. Faculty: Name,qualification,classes,department,phoneNo;
3. Course: Name,code,ID;
4. Paper: Title,code;
5. DateAndTime: day,month,year,minute,second;
6. Attendence: isPresent;
7. Syllabus: chapters;

Methods used in these classes:

1. Student: setName(),setEmail(),setRollNo(),setAge(),setGender(),setRegNo();
2. Faculty: setName(),setQualification(),setClasses(),setDepartment(),setPhoneNo();
3. Course: setName(),setCode(),setID();
4. Paper: setTitle(),setCode();
5. DateAndTime: setDay(),setMonth(),setYear(),setMinute(),setSecond();
6. Attendence: setIsPresent();
7. Syllabus: setChapters();