

### Code:

```
abstract class InternalMarks {
    abstract void attendanceCheck();
}

class Student extends InternalMarks {
    int roll;
    String name;
    int attendance;
    int internalMarks;

    Student(int roll, String name, int attendance, int internalMarks) {
        this.roll = roll;
        this.name = name;
        this.attendance = attendance;
        this.internalMarks = internalMarks;
    }

    void attendanceCheck() {
        System.out.println(name + "'s attendance is " + attendance + "%");
    }

    void improveInternalMarks(int marks) {
        if (attendance > 75) {
            internalMarks = marks;
            System.out.println(name + "'s internal marks updated to " + internalMarks);
        } else System.out.println("Insufficient attendance for improvement!");
    }
}

public class Assignment01 {
    public static void main(String[] args) {
        Student s1 = new Student(23053044, "Deepak", 85, 42);
        s1.attendanceCheck();
        s1.improveInternalMarks(48);

        Student s2 = new Student(23050001, "John Doe", 56, 38);
        s2.attendanceCheck();
        s2.improveInternalMarks(45);
    }
}
```

### Output:

```
Deepak's attendance is 85%
Deepak's internal marks updated to 48
John Doe's attendance is 56%
Insufficient attendance for improvement!
```