**STUDENT INFORMATION MANAGEMENT SYSTEM**

**ABSTRACT**

This is an Android application the main objective of the application is that for communication between student and teachers. Teachers having an option for attendance entry and giving some homework to the student. Then student having option to view their attendance details and homework which are given by the teachers. The way of this project has been worked by following ways, first the teacher login and add the student details, then teacher select the class and taking an attendance which the student who are all present or absent. Then the teacher having one more option for giving homework by the same mobile application. Each student having some unique username and password, by using this student can login. After the login session the student view their attendance details and homework information.

**DESCRIPTION OF MODULES**

1. Student and faculty login
2. Take Attendance
3. Give homework
4. View attendance details
5. View homework details

**1. Student and faculty login**

Student and faculty has been login into this mobile app, the student enters their username and password it will open student screen, when the login faculty username and password goes to faculty screen.

**2. Take Attendance**

A faculty only have been to taking an attendance, after the faculty login they choose the class name and mark the student present or absent then taking an attendance. The attendace was taken by every period.

**3. Give homework**

A homework has been given by faculty the faculty select the class and type a subject name and description. Faculty only has been given home work to the student, this is very helps to the faculty and student both.

**4. View attendance details**

After the faculty taking an attendance student or parents view their attendance details. When the student absent the class parents can easily notify the student up to date details.

**5. View homework details**

After the student login parents or student view their given homework. If the student didn’t attend the class they any time view their given home work. It can be avoid some unwanted issues.