**3.0 SYSTEM REQUIREMENT STUDY**

**3.1 USER CHARACTERISTICS**

Student: Anyone studying in college .

Teacher:Person who post the company drive.

**3.2 HARDWARE AND SOFTWARE REQUIREMENTS**

Android device needed version Marshmallow and above with camera and fingerprint sensors. Internet connectivity is needed.

**3.3 ASSUPTIONS AND DEPENDENCIES**

The database mentioned within this Software Requirements Specification document is previously administered with the correct information needed by the Attendance app. For attendance policies, since professors do not usually tabulate tardiness, it is assumed a student is either present or absent. The system also assumes that detail regarding each student would be made correctly. Class data being used for setup and student recognition is dependent on information in a database administered outside of the capabilities of the Attendance Management System. Statistics on student attendance is dependent on a professor’ s consistent utilization of the system for each class period.