2. **SYSTEM CONFIGURATION**

**2.1 Software Requirements**

The software requirements document is the specification of the system. It should both a definition and a specification of requirements. It is a set of what the system should do rather than how it should do it. The software requirements specification. It is useful in estimating cost, planning team activities,performing tasks and tracking the teams and tracking the team’s progress throughout the development activity.

* Operating System : Linux, Windows XP or latest version
* Software : JDK 7, ADT plug-in
* Development Tools : Android SDK, Android Emulator, Android Studio

**2.2 Hardware Requirements**

The hardware requirements may serve as the basis for contract for the implementation of the system and should therefore be a complete and consistent specification of the whole system.

* Processor : intel I5
* Ram : 8GB RAM
* Hard disk : 40 GB Hard Drive