**STUDENT PERFORMANCE TRACKING SYSTEM**

**Abstract:**

Due to advancement of telecommunication and telephone industry, world has become more dependent on smart phones and user friendly ‘app’ based utilization. People are more inclined towards easily installable, adoptable, updatable and usable format of apps of smart phones. Here is an attempt made to discuss about an app of student performance tracking system. This is an app through which the student can view his/her profile, marks, and attendance etc..., by using a unique user ID and a password.

**Existing system**

In the existing sytem, if we want to get the details of student, we have to do manually work. And it will take more time to get the details of student. It will take more time to get the information. We don’t have any facility for mobile application to track the student details.

**Proposed System**

We proposed to student track information through the mobile application. We can easily get the student details and we can easily identify a particular student.

**Advantages**

* We can easily find the student details
* We can easily identify a particular student

**Disadvantages**

* Manual work

**Hardware and Software Requirements:**

* **Hardware Requirements:**
* Processor                   :       Intel Core Duo 2.0 GHz or more
* RAM                          :       1 GB or More
* Hard disk                    :       80GB or more
* Monitor                      :       15” CRT or LCD monitor
* Keyboard                   :      Normal or Multimedia
* Mouse                       :       Compatible mouse
* **Software Requirements:**
* Operating System : Windows Xp
* Web Designing : JavaScript, Css
* Server : Apache Tomcat
* Technology :Java/j2ee(Jdbc/Servlet,Jsp)
* Front End : Java
* Back End : sqlite