**ANDROID ASSIST FOR LECTURER AND STUDENT**

**Abstract**

Smart Note is an android Application that looks similar to a diary where one can note something important for future reference. Similarly here the student & teacher note what they need to be referred at future. This Project will be having 3 modules.

 Both the students and the staff can use this application to store the information that need to be referred in the future. All the information’s are stored in the database for efficient usage of the application. To make it more efficient the Date picker dialogue box used to pick the date & store information on corresponding date & retrieve it accordingly.

**Existing System**

 In the existing System students has to maintain the details of assigenments,exam details,subject details everything manually in diary .and teachers also maintain the details like exam schedules,submission dates,students complaints manually.

**Proposed System**

Smart Note is an android Application that looks similar to a diary where one can note something important for future reference. Similarly here the student & teacher note what they need to be referred at future. Student Complaint is used to Note the details of the students in order to tell their parents about it on their PTA meeting. In lecture details the staff can note what they taught in to-days class by using the Date picker. By the same way they can also view what they taught in their previous class. In Update module the staff can update recent updates regarding Holidays, meetings, etc etc.Also these updates can be viewed by the student. In Assignment module the Student can save the details regarding their assignments. Subject, Assignment topic and Submission date. It can be viewed for future use. In Exam details module the Exam Schedules can be given already by the students and further by typing the subject name one can easily get the subject exams date and session.

**Advantages**

* We can easly view the student information.

**Dis advantages**

* 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