Feasibility Study

*School management system*

**Project Description**

The main objective of School Management System which can be used for managing school’s daily works through mobile phone. It is designed for better interaction between students, teachers, parents & management. This management software very gracefully handles all the requirements for easy school management. The school management system being web based can be accessed from anywhere in the world, which enables the students, teachers, parents & the management be in touch with each other at all times.

**Possible Solutions**

School management system shall be network base. Admin shall login. Admin shall add new student, teacher, and class and modify them. Admin shall update school news. Admin shall access all the data about student related. Admin shall manage the school activity. Admin shall generate time table. Student shall login by his/her id. Student shall view study activity of his class Student shall submit assignment online. Student shall view the news event of the school. Student shall give test. Student shall communicate the teacher. Teacher shall login. Teacher shall communicate with admin, student and parents of the student. Teacher shall assign assignments to this student. Teacher shall collect assignment of his student. Teacher shall take test online. Teacher shall mark attendance online. Teacher shall declare result online. Parents shall login through his child id. Parents shall view reports of his child. Parents shall communicate with teacher.

**Evaluation Criteria**

Here from the view of all stakeholders, the school owner faces issue that not all announcements reach to parents as soon as they needed to be. Teachers have to mark attendance of each student manually everyday which is very time-consuming process.

From the view of parents, not all of them are familiar with advanced technology devices and may not plan to use such system.

**The Most Feasible Solution**

1. keep to optimal use of available resources
2. gain the best possible benefit out of it.

For example, “After the evaluation of the possible solutions, the most feasible solution for this project is identified and selected, that the online management save time of user.”

**Conclusion**

The purpose of developing this system is to ease the day to day process for all the stakeholders-School, teachers, parents. Taking into consideration less technological knowledge of most of the parents we ended up this project.