**School Management System**

**Features and Requirements**

**1: Introduction**

**Purpose**

Our product is student management system gives all the services that must be provided to a student over the internet to find fee details provided by that administrator of the college.

This product contains each and every data regarding student, payment etc., personal details which can be updated by the student and viewed by the administrator. It provides the detailed information about the fee details and the location (place) of college. Our product is a subpart of university management system.

**Project Scope**

Our Student Management System product usage makes work done at the faster way the software is applicable to view the fee details provided by the administrator of the organization and student can edit his personal details which can be viewed by the administrator.

**Overall Description**

**Product Perspective**

Student Management System is capable of managing each and every data regarding student, payments e tc. Student Management System helps us in managing in an extremely efficient way. This Student Management System works in an efficient manner.

We have two modules in this project. One is admin and other is the user. Admin can maintain the fee details of students and can generate the reports can export the details to excel. User module can edit their personal details and can view the fee details.

Admin can see all the student’s payment details and also export to excel sheets.

The student can view all his details, payment details and the location of the college.

Design and Implementation Constraints

The Student Management System software is designed in such a way that the user can easily interact with the screen because of GUI. The admin and the users who use the project. The admin inserts the details of the students and the fee details that the students have paid. User/ student can view his/her details, update if required and check the fee details.

**System Features**

This Student Management System project is divided into 2 modules

1. Administrator and User

2.Module Description

Admin: Admin is a person whose responsibility is to maintain the database that contains each and every data regarding the all the student. Admin can add student details into the database, can be able to delete student details and can update the student fee details.

Admin has some other responsibilities they are

• Admin can maintain admission and add details of each and every student.

• Admin can maintain add teacher add details of each and every teacher.

• Admin can maintain fee details of each and every student.

• Admin can maintain the payment details of each and every Teacher.

• Admin can generate the student record and Teacher Record

**User**: Here the user means the student. The responsibility of the student is to login into the site and can view his/her fee details and can able update his/her personal details if there is any wrong details are present. Whenever the student will register his/her name then the student will be given by one individual username and password. When the student will type the correct username and password then the will enter into another page. In that page, the student can select two options that are updated details and view details. A student can able to update his/her personal details and can be able to view the fee details but cannot update the fee details.

**Requirements**

Student Profile: In this system maintains the whole record of admin or Operators , student s admission, Teachers , classes , sections, student's fees, teacher's payment

**Req. Name and Requirement details:**

**1.Student Registration**

Requirement details In this system allows registering/.admitting a new student.

**2.Student Class and section**

In this System maintains the admin or operator create class and section in that particular class.

**3.Student Admission**

In this system maintains the records of student got in particular class and section

**4.Student Fees**

In this system maintains the student fees record in particular month and year

**5.Add Teacher and modify Teacher**

In this system maintains Teacher’s Address and modify this records.

**6.Teacher Payment**

In this system maintains the records of teacher’s salary or payment in particular month and year.

Besides the records can be modified.