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***ROLL NO:L1F17BSCS0037***

***SCHOOL MANAGEMENT SYSTEM***

***(CASE STUDY)***

The SMS (School Management System) will keep the records of Students of the school, parents of the students, Administration of the school, Teachers which are teaching and the subjects that are taught by them.

* The SMS will be storing the Student ID, Name of the student (first name, second name), date of birth of the student, city from which they belong, their phone number, their gender and their parent ID, Admin ID by which they were enrolled by , Teacher ID by which they are taught by.
* The SMS will also store the Parent ID, Parent Name (first name, second name), Phone number and relationship with the student (father/mother/guardian).
* The SMS will also keep the record of Administration of the school, it will store Admin ID, their Name (first name, last name).
* The SMS will also be storing Teacher ID, Teacher Name (first name, second name) , their phone number, their residence address, Admin ID by which they were hired by and Subject ID which they are teaching.
* The SMS will be storing Subject ID, Subject Name, and their weightage.
* The SMS will keep record of each student by Student ID, Subject ID, and result of first term, result of second term and result of third term of each subject.

The Student Management System will bring ease in everyone’s work as it will be accessible at any time of the day and it can also save large amount of data as compared to manual records. It will allow Students to check their marks whenever they want, it will allow admins to make changes at anytime