Case Study of School Management System

We describe a database called School Management System. The School Management System database of the School’s Students, teachers, subjects teach by teachers and students study, fees of the students with discounts , keep record of students siblings, result of the students and are they promote to next class or not.

* The school has students and Each students has a unique

Student id , name, father name, CNIC or b-form , Date of birth,

Cell number, gender, permanent address and temporary address which is optional.

* Students are taught by teachers. Each Teacher will teach many students and also taught many sections. Each teacher has unique id, , name, father name, CNIC or b-form , Date of birth ,

Cell number, gender, permanent address and temporary address which is optional and its martial status.

* Students study different subjects. Each subject has different students and different students have different students. Subject have subject id, Subject tittle, class number, book name.
* Students study different subjects at different time table and each subjects has different time table. Time table has teacher, subject, class number, venue and time.
* Students has fee according to the class and according to the discount fee also with the fine and sports fee.
* Students have grades according to the subject and promotion of the students according to their grades.