

## **Beru Tesfa Student Information Management System**

The **School Management System In PHP** was developed using PHP CodeIgniter and MySQL Database as the system's Back-End. This **School Management System Project In PHP** has a unique Interface design and a user friendly project. and also this project has many features that answer's the needs of school.

This **Beru Tesfa Student Information Management System** has many features that include the following:

- 1. Administrator Management**
- 2. Teacher Management**
- 3. Student Management**
- 4. Parent Management**

### ***Administrator List of Features:***

- Admin can manage full this software.
- Add dynamic class, section and group.
- Admin can select student capacity in a class and section.
- Admin can view, edit and delete class's information, section and group.
- Add new student in this software as student admission.
- Admin can view student's details and parents' information.
- Edit and delete student information.
- Admin can view the full school student's attendance percentage.
- Students' attendance percentage have two type a) Daily or running attendance percentage. b) Total or yearly attendance percentage.
- Add class routine for individual class.
- Add new teacher in this system.
- Can edit and delete any teacher's information.
- Add dynamic subjects for every class.
- Can delete from any class also edit class subject information.
- Admin can declare notice for all user in this software.
- If admin want declared different notice for different user.
- Admin can make parents profile for this software.

- Admin can delete parents' profile.
- Add grade with point for examination.
- Add exam and exam routine by different class.
- Admin can view all examination routine by class title and exam title.
- If admin want can edit and delete exam and examination routine.
- Admin can view the result of examination attendance.
- Admin can check result sheet and accept result sheet which is sent from teacher.
- Admin can complete the full result in a class and publish the result.
- Admin can publish the result in the school for all class.
- Admin can view any student's mark sheet.
- Add new book and book's category for library in this software.
- Admin can view, edit and delete books and book's category from the library.
- Add new transport, route and vehicles for the school's students, teachers and employee.
- Admin can edit and delete this route's information in this software.
- Admin can add account title by account type for controlling the accounting in this software.
- Admin can edit and delete account title from this software.
- Admin can make student transaction slip when student give the tuition fee and other payments.
- Admin can send message to any user in this software.
- Admin can delete his inbox massager only.
- Admin can view, edit and change his personal profile information.
- Admin can set or change his profile picture; he also can change the password for this software.
- Admin can change the general configuration settings.
- Admin can set or change the time zone.

- Admin can add new dormitories, dormitories room and bed and full dormitories managing access.
- Admin have a personal events calendar as he wrote down his events in this calendar.

### ***Student List of Features***

- Student can view class routine.
- Student can view the class information
- Student can view class routine.
- Student can view the class information.🔒
- Student can view all class's subject's information.
- Student can know about the teacher's information
- Student can view the notice board all notice which are only for declare students and all user's notice.
- Student can know about the examination grading system and marks and point.
- Student can view the all-class's examination routine with his own examination routine.
- Student can view the examination results which is published.
- Student can view his own mark sheet
- Student can view the library books category and books.
- Student can send the message the teachers and his classmate.
- Student can view, edit and change his personal profile information.
- Student can set or change his profile picture; he also can change the password for this software.
- Student have a personal events calendar as he wrote down his events in this calendar.

### ***Parent List of Features***

- Parents can view class routine.
- Parents can know about the teacher's information and contact with them.
- Parents can view the notice board all notice which are only for declare students, parents and all user's notice.
- Parents can know the all-other parents' information's.
- Parents can know about the examination grading system and marks and point.
- Parents can view the all-class's examination routine with his own child's examination routine.
- Parents can view the examination results which is published.
- Parents can view his own child's mark sheet
- Parents can view the library books category and books.
- Parents can send the message the teachers and admin in this software.
- Parents can view, edit and change his personal profile information.
- Parents can set or change his profile picture; he also can change the password