

# -: SCHOOL WEBSITE :-

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# **Introduction**

Now a days education plays a great role in devlopment of any country. Many of educations organizations try to increase education quality. One of the aspects of this improvement is managing of school resources. For students they can view their subject's grade, contact with the headmaster and teachers for any complaint, recommendation or an absence permission, and they also up to date with all school's news or posts. Our major tool through this managing process by making a continuous communication between headmaster, teacher's, parents and student. For Teachers, they can add student's grades or edit it for their own subjects only and they have a direct students and their

parents. For parents, they have an access for their sons/daughters grades without any possibility to edit on it, and they can directly contact with teachers and headmasters.

# **Objectives**

- 1) To build a responsive website to manage the different school activities.
- 2) To track student's grades from their parents.
- 3) To facilitate distribution process of courses and classes for teachers.
- 4) To facilitate grades entry process for students by teacher and also make a virtual community between the members.

### **System Users**

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

### **Management Features**

- 1. Single points school management software
- 2. Manage multiple campuses
- 3. Enabel internet front-end for the school
- 4. Connect with Parents and other stakeholders effectively
- 5. Build and Manage community of parents, teachers and students
- 6. Manage all administrative records with zero redundancy
- 7. Achieve best possible resource optimization

- 8. Automate all operational functions like fees, attendance, exam management
- 9. Automatic genaration and regenaration of time table with dynamic substitute management

#### **Teacher Features**

- 1. Complete marks/grade management
- 2. Publish articles for others
- 3. Interact with parents efficiently and effectively
- 4. View analytical reports
- 5. Email and internal messaging system
- 6. Participate in forum and share knowledge with others

#### **Student Features**

- 1. Real time exposure for better learning
- 2. Publish article to share knowledge, experience and views
- 3. Participate in forums
- 4. View online marks and time table for exams
- 5. Interaction with other students, teachers and parents
- 6. View time table in advance
- 7. View current events add holidays at school

### **Parent Features**

- 1. Get latest updates about school through image Gallery, News etc
- 2. Share knowledge and views with other parents and school through various features like article and forums
- 3. Get connected with schools effectively and easily

- 4. Interact with teachers through internal messaging system
- 5. Know status about her child through attendance,marks,fees ets....

# **Technologies used in My School**

### IDE/Text Editor

- Visual Studio Code
- Git Bash CLI

#### Front End

- HTML
- CSS

#### Browser

- Google chrome
- Firefox web browser
- Safari







### Case diagram

