**SDA Project Proposal**

**Muhammad Sameer (19L-2311 CS-5D)**

**Khizar Nadeem (19L-1075 CS-5D)**

**Hamza Akram (19L-0907 CS-5D)**

**Sameed Ahmad (19L-2257 CS-5C)**

**Proposal**

**School Management System**

**Introduction:**

The proposed system will help schools to manage their activities through their dedicated portals such as attendance, assigning of grades, notice board and fee etc.

* **Authorization of Staff & Students according to their roles**
* User Login
* User Logout
* Password Management
* **Admin Portal**
* Add Teacher
* Add Student
* Add Parent
* Add Timetable
* Add Classes and Section
* Add Notice
* Generate Fee Voucher
* UserName / Password Management
* Upload News & Updates
* **Teacher Portal**
* Mark Attendance
* View Fee status and can give a reminder to student and parent
* Assign Task
* Add Notice to Student Board
* Request Admin to Update Notice Board
* Assign Grade to Students
* Accept/Reject Applications
* **Student Portal**
* View Attendance
* View Timetable
* View News and Update
* View/Print Fee Voucher
* View Syllabus
* View Report
* **Parental Portal**
* View Attendance
* Apply for Application
* View TimeTable
* View News and Update
* View/Print Fee
* View Syllabus
* View Report