

# Introduction

School Management System is a robust application, which works well for an institution from registering a student to issuing school leaving certificate.

The system is designed for a school with multiple class types and various student types.

The system is a Computerized Replacement of Standard School Processes

**Generate Complete  
School Challans by One Button**

**Press - GO**

The System works around the following parametric dimensions

- Infrastructure
- Class Type
- Student Type
- Accounts
- Administration
- Functional Processes
- Why Us?

## Defining Modules

### Infrastructure

- School may comprise of several buildings
- Buildings are made of Floors
- Floors have rooms

**Keeping this concept in mind,  
we define Rooms as  
Classes,  
Labs,  
Staff Rooms  
&  
even Toilets.**

You ask for a report of **infrastructure** and you get complete infrastructure with buildings, floors and rooms.

This module helps in allocating sections and structuring classes.

### Class Type

School may have more than one system of education running like Matric and Cambridge. These two types may follow different fees structures so a master category is defined as Class Types. At the time of defining a new section, the administrator has to assign a Class Type for that Class.

*Case Study: A school can have Montessori, Primary and Secondary as 3 Class Types say A, B, C.*

### Student Type

A student may be a son of teacher or an scholarship winner or coming on a self finance basis. This clause helps students select a template from where Fees is generated automatically.

## **Accounts**

Fees Handling and all related financial segments are handled by Accounts Department.

- Fees Handling
- Cash Reports
- Bank Reconciliation
- Defaulter list
- Receivables
- Auto Arrear Handling
- Multiple Fee Templates - less headache
- Late Fees Calculations
- MIS Reports

## **Administration**

Administrator is the most important role in the system who is responsible to add system features as processes and modules. Rightnow the Administrator performs following tasks.

- Admit New Student
- Define Policies
- Define Fee Structures
- Make various fees templates on request
- Assign Miscellaneous Charges to all or limited students based on any criterion
- Generate Automatically certificates at the time of School Leaving;
- TC, Provisional, Sports, Character Certificate
- Attendance Tracking
- Promote Students
- Assign Roll Numbers

## **Functional Processes**

A software is nothing but a set of processes which an institution manages. A software is a systematic form of process management in which there are less changes of mistakes. All institutions perform tasks and a software performs those tasks – error free. No matter when your personnel resign, a set of instructions are automated in this software that lets the person leave without altering the system.

Various important processes that this software handles are as under:

- Register a Student
- Appointment Management for Principal - admission process
- Assign GR Number
- Room Allocation
- Fee Template Generator
- Fee Challan Generator
- Scholarships, Advances, Miscellaneous Charges
- Promotion
- Student History Management
- School Leaving
- Attendance Handling

## **Why Us?**

**We have educational experts from AMSB Karachi** to guide when it comes to system's knowledge

**We have accounts personnel** to guide when it comes to sensitive accounts dealings

**We have core developers** to solve coding problems, integration issues, and software deployment

**We have team of analysts** when it comes to upgrade

**We have team of testing resources** to assure system's functioning

## **What Next !!!**

- Staff Management Module

We wont leave YOU alone –  
We will upgrade your system  
when our version is updated.  
Trust us....

Sincerely,

Hatim S. Dabbawala,  
CEO, BohraDevelopers.com