



SCHOOL BOX

School Management System

An Introduction

- The School Management System is developed as a comprehensive solution, aimed at mitigating most of the challenges that schools face today.
- A School need a smart and intuitive solution which meets its requirements and easy to run and maintain on their own without relying on IT experts.
- The current market situation is such that you get systems in silos, needing at least one IT person to run and maintain the system. Most of these available options are legacy and saddled with the archaic and older technologies and afflicted with obsolete design paradigm and Stale User Experience.
- Baryons' School Management System (BSMS) ie. School in Box, has all the functions that a school require to run efficiently. It comes with great User Experience, Intuitiveness and ease of use features loaded with great digital paradigm and experience enabling the schools to build a thriving academic and social communities involving parents, students and teachers, that's too at a competitive yearly cost.

The Components are:

- E- Learning
- Facility Management
- School Diary
- Workforce Management
- Virtual Classroom
- Library Management
- Transport Management
- Student Teacher Community

Module

School Management

- General Administration
- Syllabi (i.e. Academic Curricular Management)
- Examinations Management
- Library Module
- Students Management

Facility Management

- Visitor
- Movement Assets
- Register and Movement Call Register
- Facilities Register & Maintenance Staff Duty Roaster
- Appointment Management

Library, eBooks & Learning Videos

- Library based on KOHA
- eBooks Library
- Learning Videos Library

Student-Teacher Community (Portal – Intranet and Website)

- Content Management System (CMS) based Website
- Intranet Portal with Group, Blog, Discussion Forum etc. to engage Students and Teaching Community
- Extranet Portal with Group, Blog, Discussion Forum etc. to engage Parents and Alumni

Workforce Management (Human Resources)

- Employee Register
- Attendance & Leave System
- Payroll
- Productivity Management

eLearning

- Courses, Quizzes, Certificates
- Subscriptions
- Self paced Learning

Virtual Classroom

- Allow for the ability to record class as it happens
- Participants can interact, communicate
- View and discuss presentations
- Engage with learning resources while working in groups

Transport Management

- Fleet Register & Maintenance Schedule
- Route Planning & Daily Commutation Schedule
- Driver's Duty Roaster
- Commuter's Subscriptions Management

School Diary

- Daily assignment on mobile
- Parent Acknowledgement
- Group Management
- Bulk Message to Students
- Parent's Mobile App in Android & IOS