



### Modules In Edge



Time Table



Student Management



Account Management



Parent Teacher Association



Advance e-Coaching Management



Interactive Time Table Management



Library Management



Salary Management



Fee Collection



Lab Management



Hostel Management



Logistic (Transportation) Management



### eSchool helps to

Access

Monitor

Communication

Control

Command

### eSchool facilities

Greater Transparency of Management

ISO- 9002 Certification

Improved Efficiency

Cost Reduction

## School Management System



Education is an integral part of life & computer technology has become life of education. Today in the fast competitive world of education, with the growing no. of International schools in our country, it has become mandatory to keep yourself up to the mark in this race, which cannot be achieved without the computer technology. Computers in education are not only today confined till syllabus, but have taken a firm place in the management and administration of the institutions also.

In this fast tech modern age it is very essential to maintain all the records of the institution up to date, right from students data to employee's detail and all other mandatory registers of the institution. The results are expected at a click of button, for which it is now very necessary for any educational organization to be computer savvy.

bbnisys with its vast experience in the field of IT brings to you a very comprehensive but a compact software module, "e-School", which is capable in handling right from Basic Data Administration to Transport Management System of the school.

We are glad to announce the launch of e-School (School Management System), a Web base application to handle the entire school system. During the implementation of eSchool as a full ERP for school administration and interaction, we strongly realized the need of a simple yet effective version of eSchool which should preferably run on MS Sql/ MySQL Server without losing the scalability, flexibility and its core strength of user friendliness with strong security of your valued database.

**eSchool** is a powerful, fully browser based School Management System that is easy to use, fast to implement and effective to mobilize the school management system in a great way. Following Modules have been incorporated to enhance both effectiveness and convenience for the user. **eSchool** harnesses the latest technologies to deliver up to date and timely information. Parents can access their children's attendance, grades, timetable and behavior round the clock, round the year from anywhere in the world. Parents access information on the Internet, mobile and Email.

**eSchool** integrates seamlessly with existing classroom practices, whilst utilizing the benefits of modern communications to considerably reduce teachers' workload. Secondary school teachers enter attendance and grades on PDA (Optional). Primary schools update attendance and grades by PDA (Optional). Both methods have a paper/pen feel to it that teachers prefer. Networked PCs, Laptop and Pocket PC are also optional.

### Major Benefits of e-School:-

1. Browser based school administration software. (Static IP Purchase by Client)
2. Can be installed on a windows based machine. (Windows 9x / 2000 / Me / XP / Me & above)
3. User name and password to work in the system has all core school administration modules.
4. Other Customization as per client requirement also can be done. (Optional)
5. Student / Parents check Monthly/Quarterly/Half Yearly Subject wise Marks and progress.
6. Every teachers and school management have their unique Roles & Privileges.
7. Student would like the experience of taking an online course. (Course & Detail given by client & we will be free customize)
8. Athlete involved in several sports struggling with 8th hour courses due to early departures.
9. Student with extended absences for health reasons online.
10. Self-supporting student is working, and needs greater flexibility in his/her daily schedule.
11. Parent needs a short day schedule to handle his/her responsibilities.
12. Family circumstances include short-term relocations during the school.
13. Administrator to add, update, delete Employees information.
14. Administrator would set Classes Schedule.
15. Each employee would be able to see his/her status, salary and relevant updated information.
16. Employee would be enabled to edit, fill, and fetch students' information.
17. Each employee would be able to login with his/her Authentication ID, to feed/update student result, status in class.
18. Employees providing them common Authentication to printout results or result.
19. Authenticated Accountants to maintain whole balanced account.
20. Earning & expenditure of school's.



## School Management System



### Environment:

Multi User environment

### Technical:

1. Using Client Server and Web Based programming in Microsoft .Net (ASP.Net) technology as a Front end.
1. Using MS SQL 2000 as a Backend Server for strong data base security and data flow controlling.
2. Using some JavaScript for better visualizati on of Module / Options in every working windows for reducing operational time and going to another options.

### Data Backup Facility:

Backup domain controller to take backup on CD-Drive / Zip Drive/ DAT Drive or Floppy Drive

### Modules incorporated (Basic):-

1. Student Management
2. Salary Management
3. Time Table
4. Library Management with I card generation.
5. Fee Collection
6. Accounts Management

Pricing: 20000/- Per School

Including 3 Month Onsite Service

All Updated versions will be Free of Cost

(Price & Service Applicable only for Indian Schools)

### Optional Modules:-

1. Hostel Management
2. Lab Management
3. Advance e-Coaching management
4. Parent Teacher Association
5. Interactive Time Table Management
6. Logistic (Transportation) Management

Pricing: 5000/- Per Optional Module

Including 3 Month Onsite Service

All Updated versions will be Free of Cost

(Price & Service Applicable only for Indian Schools)

# e-School<sup>®</sup>



## School Management System



### System Requirements :

The basic minimum hardware and software requirements have to be met before an attempt is made to install the eSchool® System from the binary distribution. The minimum hardware and software requirement for running eSchool® are described in this section.

### Hardware Requirements:

eSchool® System operates on computers running Intel or compatible Pentium, Pentium Pro, or Pentium II processors. The processors must be running at a minimum of 500 MHz.

### Software Requirements:

The following software requirements have to be met before attempting to install eSchool®.

- Mirosoft Framework 1.1
- Java 2SBK
- MySql 5.0

### Operating Systems:

eSchool® Software operates on windows and Linux Operating Systems.

Hardware	Minimum Requirement	Recommended Requirement
Processor	Intel® or compatible Pentium 500 MHz	Pentium 4 or Higher
Memory	256 MB	512 MB
Hard Disk	20 GB	40 GB
Monitor	VGA 1024 by 768 Pixel	
Pointing device	Microsoft Mouse or compatible	
CD-ROM drive	24x and above	48x and above
Printer	DOT Matrix 80 Column	Epson

### Platform

Platform Independent Windows or Linux

### Global Contact

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