



### e-School<sup>®</sup> helps to

Access  
Monitor  
Communication  
Control  
Command  
Perfection

### e-School<sup>®</sup> facilities

Greater Transparency of Management  
Reliability  
Improved Efficiency  
Cost Reduction

### Modules In Edge



Time Table



Student Management



Accounts 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



Administration



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

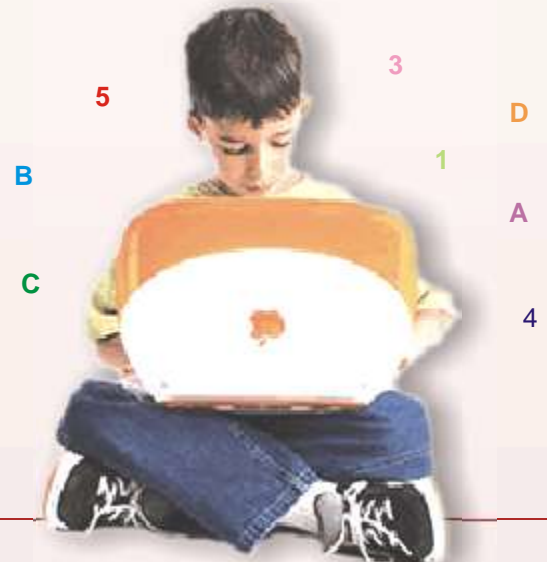
**e-School®** is a powerful, fully Web based School Management System that is easy to use, fast to implement and effective to mobilize the school management system in a great way. Modules have been incorporated to enhance both effectiveness and convenience for the user. **e-School®** harnesses the latest 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. Parents access information on the Internet.

**e-School®** 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 eSchool®:-

1. Web based Online School Management System. (Static IP Purchase by Client from Telecommunication Companies) \*
2. Can be easily installed on a windows based machine. (Windows 2000 / Windows XP / Windows 2003 / Me & above)
3. User name and password to work in the system has all core School Management System modules.
4. Other minimum Customization as per client requirement also can be done.
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. Administrator to add, update, delete Employees information.
8. Administrator would set Classes Schedule.
9. Each employee would be able to see his/her status, salary and relevant information.
10. Teachers would be enabled to edit, fill, and fetch Students information.
11. Each employee would be able to login with his/her User ID, to feed/update student result, status in class.
12. Accountant to maintain whole accounting process.
13. Maintain earning & expenditures of school's.
14. Maintain strong MIS/ Reports very easily.
15. Smooth Backup and Restore facility.
16. Multi Users working in a single time.
17. Strong MS Sql Database Server.

\* **Optional**



**Environment:**

Multi User environment.

**Technical:**

1. Using Web Server Architecture in Microsoft .Net (ASP.Net & C#) technology as a Front end.
2. Using SQL Server as a Backend Server for strong data base security and data flow controlling.
3. Using some JavaScript based Menu bar for better visualization 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 / Pen Drive or Floppy Drive.

**Modules incorporated (Standard):-**

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

**Optional Modules:-**

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





### 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 II & Above 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®.

- .Net Framework 1.1
- IIS 5.0 and Above
- SQL Server

### Operating Systems:

eSchool® Software operates on Above Operating Systems.

Hardware	Minimum Requirement	Maximum Requirement
Processor	Pentium 4 1.6 MHz or Higher	Pentium 4 3.0 MHz or Higher
Memory	256 MB	512 MB
Hard Disk	40 GB	80 GB or higher
Monitor	VGA 800 by 600 Pixel	VGA 800 by 600 Pixel
Pointing device	Microsoft Mouse or compatible	
CD-ROM drive	32x and above	52x and above
Printer	DOT Matrix 80 Column	DOT Matrix or Laser Printer

#	Platform
1	Windows 2000 Professional
2	Windows 2000 Server
3	Windows XP Home Edition
4	Windows XP Professional
5	Windows XP Media Center
6	Windows 2003 Server

Global Contact	Contact
<p><b>United States</b> Mr. Atul Gupta Vice President (Marketing) 4035, N O'Connor Road Irving, Texas- 75062 Phone: 972-281-5912 Cell: 309-287-8463 email: usa@bbnisys.com</p> <p><b>Australia</b> Mr. Y Agrawal Vice President (Marketing) 1/23, Churchill Avenue, Strath Field Sydney, NSW, 2135-Australia Phone: 614-2228-4727 email: australia@bbnisys.com</p>	<p><b>Canada</b> Mr. S Kansal Vice President (Marketing) 20-6000, Young Street, North York, Ontario- M2M 3W1 Phone: 416-222-2093 Fax: 413-683-9552 email: canada@bbnisys.com</p> <p><b>New Zealand</b> nz@bbnisys.com</p> <p><b>United Kingdom</b> uk@bbnisys.com</p>
	<p><b>bbnisys Technologies (P) Limited</b></p> <p><b>Head Office :</b> 4, Jhansi Road, Gwalior, India 474002 Phone: +91-751-2341037 Fax: +91-751-4010134 email: <a href="mailto:info@bbnisys.com">info@bbnisys.com</a> / <a href="mailto:support@bbnisys.com">support@bbnisys.com</a> Website: <a href="http://www.bbnisys.com">www.bbnisys.com</a></p> <p><b>Branch Office :</b> Mrs. Aparna Bhatia Unit No.2, Shiv Dham, 16th Road Corner, Opp. Gujrat Research Society, Santa Cruz (W), Mumbai Ph.: +91-22-26482420 / 26496729 Mob.: +91- 932-336-8980 email: <a href="mailto:aparna@bbnisys.com">aparna@bbnisys.com</a></p>