

Avoid repetitive tasks
Online access to all stakeholders
Description based reports
Generic parameters for CCE
Complete automation of exam process
Online assignments and study planner



Interactive student learning through Online forums
All data at one place
Question bank & Mock Exams **Expert Panel**
Library management

www.etechschoonline.com

Why eTechSchool ?

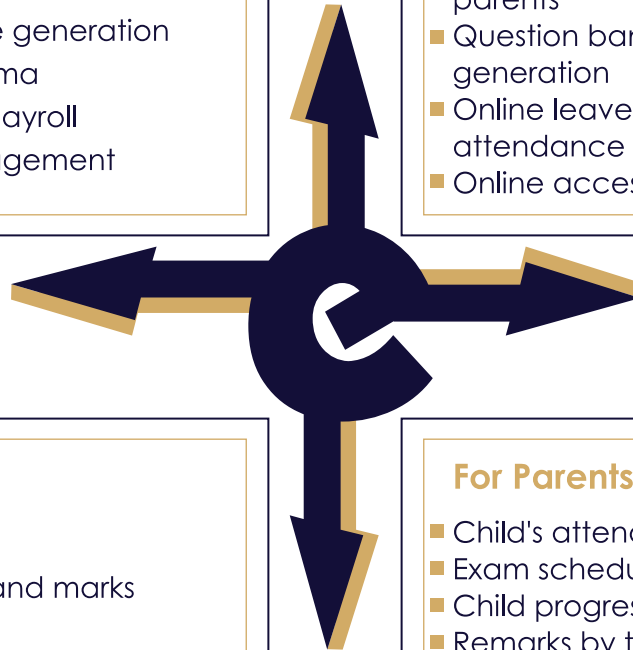
- A means to **transform** the way **we** do things
- **Avoid** repetitive tasks “year after year”
- Continuous and Comprehensive Evaluation (CCE)
- **Redirect** resources to core activities
- Available **Anywhere, Any time**
- Improve communication between all stake holders like Teachers, Parents, Students, Administrators
- Event Scheduling to integrate **academic & social** Activities
- **Customization** to suit school Policies
- **SMS & e-mail** alerts
- Providing tools for **OVERALL** Development of Child
- Increase **Productivity & Efficiency** of the Office & teaching Staff
- Create school's **Tech Savvy image**
- Generate **Graphical and Statistical Reports** within seconds
- Keep **parents up-to-date** with their **ward's progress** in school/college
- Keep your **Alumni** Updated
- **GPS Tracking** of school bus

For Administrators

- Staff and student records management
- Schedule time-table
- Schedule exams
- Schedule events
- Define fee structure
- View progress reports
- Id cards and certificate generation
- Academic report schema
- Fee, scholarships and payroll
- Library and asset management

For Teachers

- View class attendance
- Assign remarks
- Continuous and Comprehensive Evaluation (CCE)
- Maintain daily teaching log
- Generate progress reports
- Online interaction with students and parents
- Question bank and exam paper generation
- Online leave application and monthly attendance reports
- Online access to library



For Students

- View attendance
- View exam schedules and marks
- View progress report
- Take online test
- Online teacher interaction
- View remarks
- Self learning and assessment
- Home work and assignments
- Online access to library
- Alumni access

For Parents

- Child's attendance
- Exam schedules
- Child progress report
- Remarks by teacher
- Online interaction with teachers
- Fee payment schedule and payment history
- Track location of school bus
- Apply for scholarship
- Convey grievances to school management
- Receive absentee and late mark notifications by SMS and email

Continuous and Comprehensive Evaluation (CCE)

- Flexible exam weightage system
- Flexible range for grades
- Customizable report card generation
- Provision to define any number of evaluations
- Customizable evaluation categories and check lists
- Automatic grade calculation and remarks generation



Evidences to Support Evaluation

- Evidences of student performance in the form of images, scanned documents, audio clips or video clips can be stored
- Parents can have online access to all the evaluation evidences of their child



Applications of Evaluations

- Measurement of aptitude
- Short listing students on basis of their strengths/ weaknesses
- Statistical graphs to show the progress of the child
- Issue recommendation letters



Staff Attendance & Leave Management

- Automated attendance using Biometric/ RFID
- Monthly attendance & leave report
- Provision of penalties in case of multiple late marks
- Several leave types can be defined
- Rules for each leave type can be set
- Integrated with payroll



Time Table Management, Syllabus ,Teaching Plan & Logs

- Provision to define timetables for a class. In case of teacher's absence, provision to reschedule the lecture to another teacher or a guest lecturer
- Teachers will plan their teaching and fill logs against the same
- A graph which shows the plan and the actual completion of syllabus will help in analysing the teacher's performance



Pending Duties of Staff

- Evaluations which yet have to be done
- Pending class attendance entries
(in case the school opts for manual student attendance)
- Pending teaching log entries



Task Management

- Admin can assign tasks to teachers, Similarly teachers can assign tasks to each other
- Every task can be given a priority for completion
- The assignee can update the status of the task
- Provision to escalate the task in case it is not completed in time



Question Banks, Question Papers and Practice Tests

- Students can take practice tests, tag questions as easy, difficult etc.
- Statistical graphs generated at the end of every test, showing areas where improvement is required and areas where improvement is seen
- Provision to generate question papers



Interaction through Blogs, Forums and Video Chat

- Online discussion forums
- Interesting blogs can be shared
- Student related private/public opinion can be shared



Study Planner, Home Work and Assignments

- While filling the teaching logs, the teachers can assign the homework
- SMS and Email notifications can be sent
- Parents/Students can log in and check the homework for the day



Grievance Management

- Parents can convey their grievances via this platform



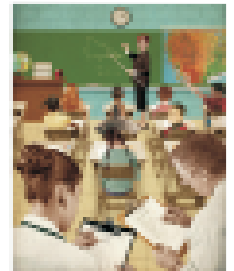
Learn with Fun Games

- Learning by experience is more efficient than classroom learning
- Memorize concepts or facts
- Increases child's memory capacity
- Helps with Fast strategic thinking and problem solving
- Skill building (e.g: map Reading)



Teacher's Evaluation

- Evaluate teacher's teaching methodologies, content knowledge, interaction with students etc.
- By doing this, build a database for accurate professional training
- As a result identify their strengths and areas of improvement which will help to improve faculty performance



Expert Panel

- Students can ask questions to experts and solve their queries
- It is extremely interactive and creates student's interest in learning new topic
- Expert panels provide an environment where diverse viewpoints on topic can be brought together.



Mock Tests and Competitive Exams

- Online practice mock test helps students to know where they stand in competition.



e-Learning Content

- Students can proceed through a training program at their own pace and at their own place.
- Student can also access the e-Learning course at any time and as per their need.



Student Attendance

- Provision of attendance entry by the class teacher
- Automated attendance using Biometric/ RFID
- Email & SMS notification to parents in case of absentee and late mark



Library Management

- Issue and return system integrated with Barcode/RFID system
- Automatic fine calculation in case of delayed return
- Generation of separate reading progress report for each student on basis of various parameters like selection of books, quantity, frequency etc.



Alumni Desk

- Alumni have access to their academic records
- Alumni can share their professional experiences about the fields to which they have contributed
- They can apply for guest lectureship



Fee Collection and Scholarships

- Fee collection reports (quarter wise/ semester wise/ year wise)
- Pending fee reports
- Integrated with institute, government and donation based scholarships



Staff Payroll and Income Tax

- Batch process for monthly salary
- Income tax calculations through dynamic rules table
- Salary slips and monthly salary sheet generation
- Bank sheet for salary credit
- Monthly PF report
- Staff loan accounting
- Integrated with leave and attendance module



Certificates, ID Cards and Notification Letters

- Provision to define customizable certificates, notification letters and ID cards
- Generate certificates for staff and students with just a click
- E.g: Leaving certificate, bonifide, salary certificate etc.



Asset Management

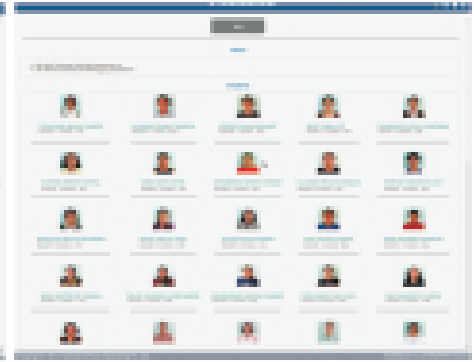
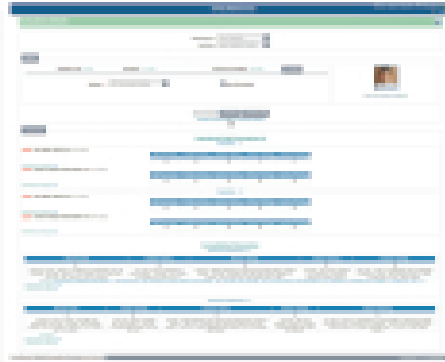
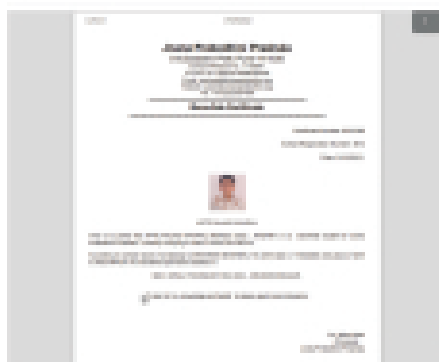
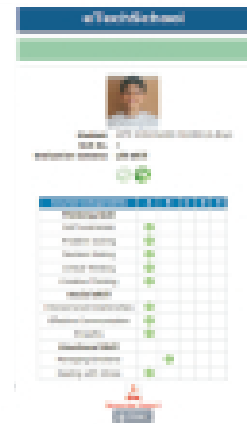
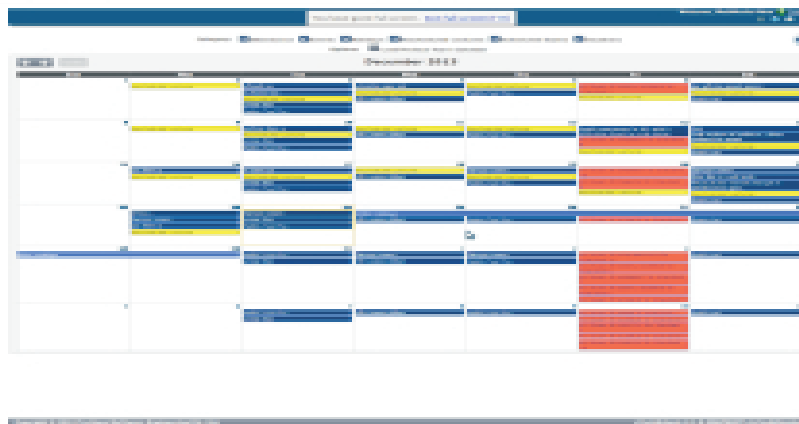
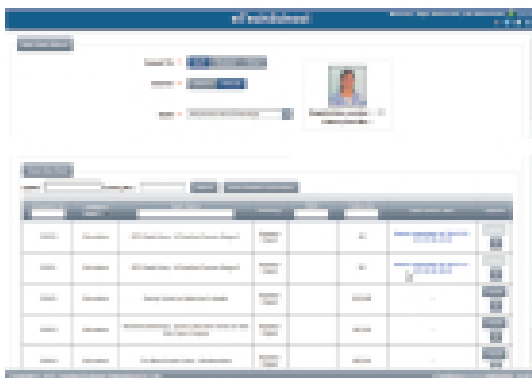
- Provision to maintain records of all types of Assets



Event Management & News

- Manage your school/institute's event efficiently
- It will help students, staff, parents and administrators to stay up-to-date with all latest happenings at campus
- Send invitation of your important events/meetings etc to expected attendees





Specially customized for CBSE/ICSE and state boards like Maharashtra State Board, Goa State Board and many more.



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- Electronic Security
- Mobile Applications
- Embedded System Development
- Web Based Solutions and Services
- GPS Tracking

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- eTech SmartCab - Innovative product for call-a-cab industry
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