

Web Enabled School Management (ERP) Solution









**Emstell Technology Consulting**, established in UK is in to delivering quality solutions in Education, Mobile Apps and Enterprise Software QA domains. The sister concern, **MeshiLogic Software** established in 2001 at Kinfra Techno park India, has been a forerunner with its quality applications in Education, Library and School Management Domains. Emstell Partners with MeshiLogic in its global operations in Education solutions.



operations of the institution.

is a Web based school management solution with detailed coverage for the complete management of a school from Academics, Financial Accounting, Administration, Transportation, Library, continuous web enabled learning and tracking and a highly efficient report generation system. Online Campus being the preferred choice of schools in India and Middle East has helped in optimizing the work and processes of more than 80 institutions. This ERP suite of solutions for the optimization, control and management of schools with its organized and structured software modules, has replaced many other school management software's in various organizations. Build on the sound Web 2.0 technology

Online Campus modules are well integrated across functions to deliver a single window for entire

OnlineCampus gives complete Control over the Academic & Administrative Activities of The School by simplifying the Complex School Administration Issues. Features like Fee Accrual System provides visibility to revenue & out-standing fee are available at any time. The Fully integrated system updates financial reports and final accounts in every transaction. Management can view the details and accounts for multiple institutions from a single window.

The strong reporting features customized for the needs of institutions delivering reports on student, staff, financials, Stores simplifies the tracking procedures. The integrated SMS System helps to follow up with parents on Fee Dues, Student Matters and communicating with staff.



#### MODULES AND SERVICES AVAILABLE

Portal for students, Parents, Teachers,
Principal and Management
Student Management System
Fees Management System
Payroll and Staff
Financial Accounting
Asset Management
Transport Management
Timetable and Work Adjustment

Examination Management and Question Bank
·Ministry forms generation
·Event and Resource Management
·Library Management Integration
·Smart Card, Biometric, Bar code Devices Support
·Online Learning, Moodle Integration

Administration

OFFLINE-SYNCH TECHNOLOGY HELPS TO OPERATE EVEN WHEN INTERNET IS NOT AVAILABLE.

COMPLETELY COMPATIBLE WITH THE LABOR LAWS IN MIDDLE EAST - KSA, KUWAIT, UAE, OMAN, QATAR, BAHRAIN

Online Campus offers an extremely adaptive and easy to use solution for managing the day to day activities of schools.

Accessed through Internet, providing Round the clock access from anywhere in the globe.

Adapted to Continuous and Comprehensive Evaluation (CCE) System

Individual Portals for Students, Parents, Teachers and Principal

More than 80 satisfied institutions in India and Middle East.

Increasing number of Institutions replacing their existing systems for Online Campus.

- 100% control on your Data and Application. No Cloud Data Security Issues.
- Highly efficient accounting and payroll management capability providing accurate visibility to financials
- Strict and secure Access Control to ensure authorized access to systems.
- Short Learning curve for Users, Highly User Friendly
- Integrated to BookMagic Library, the proven Library management software.
- Support Round the clock!! Technical Support on site.
- Highly Customizable to the needs of Institution.

#### FEATURES IN A GLANCE



#### www.emstell.com

**Student Management System**: Features transactions and activities for managing the entire lifecycle of a student in the school. From Enrollment to the Final TC Issuance, the module features the activities pertaining to both Academic and institution level management activities. The system also provide extracurricular, Co-curricular performance, Health related information of the students. The system supports and is flexible for customizing on CBSE, ICSE and International Curriculum requirements

**Customizable Reports and Forms Generation:** Each module contains the report section which generates custom and user defined reports. The reports can be exported to pdf, word and other formats.

Fee Management System: The system Fee Chart option allows to design the fee collection pattern of the school based on individual needs such as monthly, quarterly fee, annual fee. Fee discounts for the second, third kid of a parent. Allows easy payment mechanism for parents through online and defined payment patterns. The outstanding fee can be tracked and reminded through the SMS System and is updated in accounts as receivables ensuring accurate financial figures at any point of time.

Payroll and HR Management: The system has been built, used and tested specifically to help the needs of Middle East labor rules of leave, payment and reports. Teachers and Non-teaching staff can retrieve their pay slips, leave records and other official data with ease in customizable formats

# MODULES SUMMARY

Modules in OC are well integrated such that data entered in one module is made available in corresponding areas of other modules

**Financial Accounting System:** The accounting system is powered by the widely used Biznet application from us. The system ensures real-time update to the financial data from all modules ensuring round the clock accuracy of the information. The proposed dashboard will enable the school authorities to make good decisions supported by the data analysis and Intelligence

**Asset Management:** Each asset in the institution is logged, mapped and tracked through its life cycle. The module features bar code creation, as set value calculation and Depreciation calculation based on standard norms.

**Transport Management:** Pickup, Drop points, Driver, Vehicle details of the students are tracked here. This module is integrated to the fees system such that the transportation fee collection is managed as well.

**SMS Management System:** The SMS Module helps to send messages to students or parents based on predefined triggers like fee payment due, annual student report issue, events and also allow custom messaging to chosen numbers

**Timetable Management:** School timetable can be created by providing predefined data inputs. System caters the needs of Work Adjustment for teachers. The confirmed timetables are made available in Student and Teacher portals.

**Examination Management and QA Bank:** Manage the examinations effectively with planning based on predefined information along with the question bank which helps quick exam preparation for teachers

**Event Management:** Manage and inform the events happening in the institution. Assign responsibilities and track till closure. Integrated to SMS and Email gateways

**Ministry Forms:** Based on the geography, schools often require submitting various forms to the governmental organizations. The system simplifies this form generation and reduces the overhead effort by generating the forms using the data in the system. This reduces time and ensures data accuracy in the forms.

## **PORTALS**

#### STUDENTS LOGIN FEATURES



The student portal acts as a one stop shop for the student to access his academic and institution level information and interact with his teachers and team. Portal features General information, School news and updates, Academic and attendance reports, Download options for diaries, worksheets, Assignments and Previous question papers, Upload options for students creative works, Student Time table, Internal teacher communication facilities and Forums for discussion

#### PARENTS LOGIN FEATURES



Each parent can access the details of his/her students using a single logon. For each student the parent will be able to see the General information, School news and updates, Academic and attendance reports of the students, Evaluation reports, Financial statements of their wards, Internal teacher communication facilities, Online Fee Payment options and more.



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#### PRINCIPAL LOGIN FEATURES



The school principal can access various administrative features through the portal. This include General information of Students and Teachers, School news and updates, View and update Students personal, academic and administrative data, View and update staff data, View and approve teaching notes and schedules, View and approve leave requests, prepare work adjusted timetable, generating various management reports from all modules, TC Generation.

The Portal features a system where teachers can submit their creative works which can later be shared with students

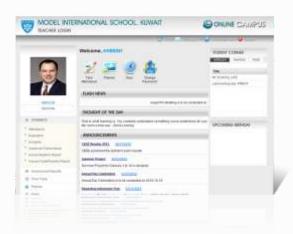
#### TEACHERS LOGIN FEATURES



The portal enables the teachers to do many of their daily activities online, enabling them to manage the time as per their convenience. The portal will contain the General information of the teacher, School news and updates, Facility to upload students' academic and administrative data, Update Attendance for the assigned classes, Update Mark Sheets and Report, Uploading student diaries, worksheets, Assignment Questions Previous question papers, and creative works, Students evaluation entry and reports, Time table, Online leave entry, Online submission of teaching notes and class schedules and milestones to Principal, Internal communication facilities and Forums for discussion

### **GATEWAYS FOR STUDENTS AND PARENTS**

The portals features unique capabilities which ensures smooth communication between students, teachers and parents. Teachers and Students can upload art and creative works which can be shared with other members in the school. The proposed discussion forum will enhance the discussions and bring the talk at school to the next level.





# **OUR PRODUCTS PORTFOLIO**

#### **BookMagic** – Online Library Management System

Book Magic is one of the leading Windows based Library Automation Software. The application which is being used over 80 libraries in India and Middle East has become a synonym to Library management software. Easy to use, timely service and constant technical up-gradation makes Book Magic a delight of many librarians across the world.



#### **Total Campus –** College Management System:

The management of a college and other higher educational institution may require a more proactive approach in making decision by the administration, and require the information at hand in most cases. Apart from the automation, there must be a control of work flow to make the activities of the institution streamlined and to improve the accountability of decisions, activities and operations in achieving the aims and objectives of the institution



#### Xclass:

XCLASS is a multimedia classroom management software tailor-made for a networked classroom environment.

## Digital Language Laboratory

DLL is the first three-in one (Audio + Video + Text) multimedia language laboratory software system in the world.

Interactive White boards for Education, Training and Corporate environments

#### **BizNet**

**SmartBoard** 

An integrated online Inventory Control & Financial Accounting Software –Most benefitted to trading organizations

Web Application for the day to day HR Management of any Organization.

#### HIGHLY CUSTOMIZABLE

Online Campus is highly customizable to the institution's needs.

#### 24X7 SUPPORT

Emstell provides 24x7 international support













# CLIENTS LIST

Indian Naval Academy, Ezhimala, Kannur, Kerala. Naval Institute of Aeronautical Technology (NIAT), Cochin, Kerala Naval Base Command Reference Library, Cochin, Kerala N D School, Naval Base, Cochin, Kerala Naval Public School, Naval Base, Cochin, Kerala INS Dronacharya - 2 Installations, Fort Cochin, Kerala Naval Aircraft Yard (NAY) - Kochi, Kerala All India Institute of Speech And Hearing, Mysore, Karnataka College of Engineering and Technology (CET) Trivandrum Chinmaya International School- Coimbatore, Tamil Nadu Shams English School - Bhatkal, Karnataka Kendriya Vidyalaya - Meenampakkam, Chennai, Tamil Nadu Cape Institute of Technology Nagercoil, Tamilnadu Sun College of Engineering & Technology, Nagarcoil, Tamil Nadu Anjuman Engineering College, Bhatkal, Karnataka Park Wood International School, Hyderabad

Govt Nursing College, Trivandrum & Calicut, Kerala Government Engineering College Trichur, Kerala Govt Engineering College Calicut, Kerala St. Albert's College, Ernakulum, Kerala SCMS Group of Institutions, Cochin, Kerala T K M Arts and Science College, Quilon, Kerala Viswajyothi College of Engineering and Technology, Ernakulum St. Michael's College, Cherthala, Alapuzha St. Joseph College, Choondachery, Pala, Kottayam Providence College, Calicut, Kerala Younus College of Eng & Technology Kollam, Kerala College of Engineering, Chenganoor Alappuzha, Kerala Kannur Medical College, Anjarakkandy, Kannur, Kerala Calicut University Institute of Engineering & Technology, Kerala Maharaja's College Ernakulum, Kerala Noural Islam College of Dental Science, TVM, Kerala St. Joseph's Institute of Hotel Management & Catering Technology Palai, Govt. Dental College, Trivandrum Sree Narayana Guru College of Engineering, Payyanur Kannur,



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#### SAUDI ARABIA

International Indian School Jubail, Saudi Arabia International Indian School Tabuk, Saudi Arabia Al Wurood International School Jeddah, Saudi Arabia Al Khozama International School Dammam, Saudi Arabia Al Manar International School Yanbou, Saudi Arabia Al Noor International School Jeddah, Saudi Arabia Talal International School Jeddah, Saudi Arabia Al Yasmin International School Riyadh, Saudi Arabia Al Muwhiba International School Jeddah, Saudi Arabia Bangladeshi International School Dammam, Saudi Arabia New Middle East International School Riyadh, Saudi Arabia Mariya International School Jubail, Saudi Arabia Noor Al Ma'arif International School Riyadh, Saudi Arabia Al Chorniche International School Jeddah, Saudi Arabia Indian International Public School Riyadh, Saudi Arabia Mowfoor Trading Establishment, KSA Al Reeyada International School, KSA Institute Of The Arabic Academy For Marine Higher Studies

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Al Ma'arif International School Sharjah, UAE
Indian School Al Ain, UAE
Al Ain American School Al Ain, UAE
Global English School Al Ain, UAE
United School Al Yahar Al Ain, UAE

Farook Institute of Management, Feroke, Kerala

QATAR
Nobel International School Doha, Qatar
KUWAIT



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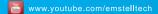
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