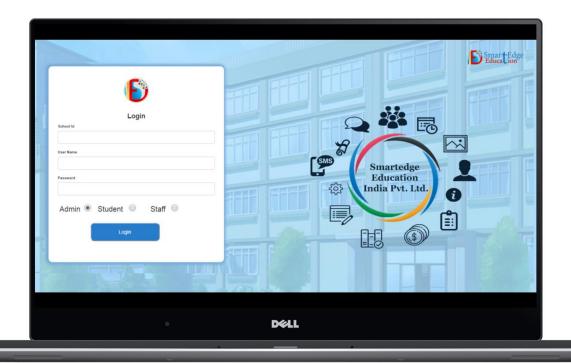
# SmartEdge Digital School Management Software (ERP)



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# **Smartedge Digital School Management Software(ERP)**

The only educational ERP you need for totally automating your entire campus. A management solution for institutions that is easiest to use, fastest to implement with the best results. As schools, colleges and universities must do more with less in the face of mounting competition, shrinking budgets, uncertain futures and student demands for evolving new media, SmartEdge Digital School has a product that is the complete solution.

# Why SmartEdge Digital School?

SmartEdge Digital School is elegant in its operational concept of a 'Service Oriented Approach'. The distributed and synchronized data provides the source of information needed for student, staff and management at a much higher speed. It is designed to speed up various tasks across the institution system and offers modules from student robust features that benefit educators, students, and staff. An ERP solution that can be accessed anytime, anywhere, SmartEdge Digital School automates the entire student life-cycle — integrating admissions, registration, student fee management, and overall student services and more into a single system that makes functioning of any educational institute effortless.

SmartEdge Digital School integrates all departments, faculty, students and other stakeholders. It enables everyone to benefit from readily available data shared in real-time, boosting efficiency and reducing the number of systems an institution maintains, all while also eliminating redundant data.

# **Features & Benefits**



### Zero maintenance

You no more need to talk to technology Web Design Company to update your website information. Our unique feature offers you easy editor to update your institution information from any computer.

### **Reduced costs**

Our solution brings ERP solution to you at lowered and affordable costs.

### Flexible functionality and deployment

Our software is simple enough for novice users, yet robust enough for power users. A scalable, standards based platform means you can start small and rollout new features and functionality, as you are ready.

### Easy GUI

Adding and customizing content is easy thanks to an intuitive interface and the ability to integrate with external applications.

### **Automatic Timetable**

Timetable management system provides a mapping of a slot with a respective subject, subject teacher. Staff attendance daily mark then teacher can leave or absent then automatically adjust another teacher in timetable.

### **Single Page Student Report**

Admission time to NOC Certificate all report of student print in single page.

### Personalized, role-based access

Providing single sign-on access to content on your portal based on role is simple, so you can ensure everyone can find what they need and only what they are authorized to see.

# **Best ROI of Any ERP**

Smartedge Digital School's functions are designed to be multi-user, allowing you to work simultaneously and independently of others. Modules and portals are completely integrated to unify user data, to eliminate the need for costly multiple systems and to automate administrative tasks.

# **Fastest and Easiest Implementation of Any ERP:**

Thanks to its parameter-driven, rule-based architecture, implementing Smartedge Digital School is quick and easy.

### Easiest ERP to Learn and Use:

Learning to use Smartedge Digital School is just as easy as learning an Internet browser. Smartedge Digital School uses the familiar point-and-click interface of today's Web browsers to bring your data to your desktop. Navigation is clear and consistent, enabling all users to move throughout the system without retraining.

# **Empowers IT department:**

Smartedge Digital School requires no client maintenance, enabling your technology staff to spend time building the institution's strategic capabilities, not troubleshooting desktop client software. Smartedge Digital School minimizes network traffic because by design data and data processing reside on the server.

### Works across Platforms:

Designed as a browser-independent resource for communication and interaction, Smartedge Digital School enable students, faculty and administrators to access live, up-to-date information and services 24/7.



### **Secure Data:**

Building a database is hard work. Smartedge Digital School secures it. Smartedge Digital School employs full data security and role-based security, allowing users to manage access with a high degree of granularity -- by record, by course, by student and by object.

### **Live support:**

A 24 / 7 dedicated support team assists customers with their technical questions or issues.

### **Benefits to Admin/Management:**

- Repetition In Maintaining Records
- All Transactions Will Be Paperless
- All Records and Reports Will Be Handy
- Control and access to all modules of system &budget
- Centralized Control Over all System and Budget of school
- •Aid in Smarter Future lanning
- Disciplined Process Flow
- Saves on Human Resource and Cost
- Control over Human & Other resources of school

### **Benefits to Teachers:**

- Access to Personal Profile
- Daily Attendance Report
- Library Books Report
- Online Salary Slips
- Online Staff wise Timetable
- Messages from administrator
- Online access to Notice board
- Online Assignment Upload
- Manage Test/Exam Process

### **Benefits to Students/Parents:**

- Daily Attendance Report
- Online Class wise Timetable
- Easy availability of Notices & Circulars
- Online access to Fee Status Report
- Access to assignments and study material
- Quick access to image gallery
- Online access to Holiday lists
- Messages from teachers
- Access to Library

# **ERP MODULES**







Student Report





Management



**Automatic Timetable** 



**Syllabus** 



Homework

**Study** Material















**ID Card** 











HR

**Payroll** 

**Front Office** 

**Back Office** 

Library

**E-Library** 













E-Book

**Transport** 

**Certificates** 

Base

Helpful Link

**Inventory** Management











Message

**SMS** 

Notice

**Notice Board** 

**Event** 

**Gallery** 













# **OVERVIEW**



## **ADMIN MANAGEMENT**

**DASHBOARD** Simple and easy to use dashboard design for the user

**ADMINISTRATION** Add unlimited User assign user roles from administration section

**SETTINGS** Users can manage class, section, timetable, subject & all academic and

Financial year from settings section

**ADMISSION FORM** Managing student registration system, admission form collection, listing

and admitting the student is done with the help of single data entry in

our centralized database.

**CERTIFICATE** Bonafide, Character, Eligibility, Attempt and Transfer Certificate etc,

Add holidays on Software then display on dashboard.

TODAY'S THOUGHT Easy way to put on today thought then display on dashboard NOTICE BOARD Easy way to put on notice board then display on dashboard

**HELP DESK** Easy and quick student detail display in the help desk section

**HELPFUL LINKS** Provide online study related links to staff and student in this section

**BACKUP** Privilege user can take backup of data

**ROLE MANAGEMENT** List of users used ERP Modules in Role management section.

STUDENT MANAGEMENT

**HOLIDAYS** 

STUDENT Manage Student list, student detail, student report male/female and

category wise analysis, promotion of student and previous year's record

detail of student

STUDENT REPORTS Advance student analysis report system for whole database of the school

**ATTENDANCE** Easy to use a system mark whole Student attendance in a single click.

**GATEPASS** Generate gate pass of students easily manage smoothly

**ID CARD** Create attractive and professional identification cards for both students

and staffs.

STAFF MANAGEMENT

STAFF Manage staff departments and posts, staff information add on add staff

form and staff detail in view staff.

**GATEPASS** Generate gate pass of staff easily manage smoothly

**ATTENDANCE** Easy to use a system mark whole Staff attendance in a single click.

**LESSON PLANNING** The module has Teacher's Lesson Plan, Schedule, and Status which the

concerned authorities may view at any given point in time for any

teacher teaching any class

**ASSIGNMENT** The parents are notified regarding the assigned assignments through

mobile notifications.

**HOMEWORK** The parents are notified regarding the homework through mobile

notifications and the parents may guide and help the students in

completing the tasks assigned for home.



**SYLLABUS** A syllabus is both a document about the course content, goals, and

elements and a guide for students to the kind of teaching and learning

they can expect in your class.

STUDY MATERIAL Study material used to add extra lesson, chapters and notes on this

section.

HR Human Resource (HR) Management module allows you to manage

tasks related to HR management like Applicant inquiry, Offer Letter,

Resignation/Termination and leave of staff.

**PAYROLL** Payroll management module manages Salary of staff. It manages all

features like Generate Payslip, Print Year wise and Month wise Payslip.

**AUTOMATIC TIMETABLE** 

CLASS WISE Timetable management system provides a mapping of a slot with a

respective subject and teacher. Staff can leave or absent then

automatically adjust another teacher in timetable.

**STAFF WISE** Staff timetable provides a teachers all periods on classes.

**FREE STAFF** All free staff on that time.

**EXAMINATION MANAGEMENT** 

**EXAM TYPE** Type of exam like monthly, 1<sup>st</sup> semester, final exam etc.

CREATE EXAM Schedule of exam on type of exam and class wise.

MARKS UPLOAD Subject wise and student wise marks uploaded.

**REPORT CARD** CBSE, ICSE and PSEB boards print report card on students.

**HALL TICKET** Hall ticket print on class wise.

ACCOUNT MANAGEMENT

**FEE CATEGORY** Create all fee categories.

**ADD FEE** Class wise fee add on fee structure.

**FEE PAY** Easily manageable students fee payment.

**RECEIPT** Easily students fee payment receipts print on software.

**Fee Card** Easily print student fee card.

Vouchers Easily create vouchers. **LEDGERS** Easily create ledgers.

**TRASCTION** Easily enter voucher entries and get voucher list. **REPORT** Easily print balance sheet and ledger summary.

HOSTEL MANAGEMENT

**HOSTEL** Easily manage to add hostel and hostel list.

**ROOM** Easily manage to add hostel rooms and rooms list.

**WARDEN** Easily manage to add wardens on hostel.

**ROOM ALLOCATION** Easily manage to room allocation and de-allocation to students.

**GATEPASS** Generate hostel gate pass to students manage smoothly

**HOSTEL FEE** Students pay hostel fee and receipt easily manage.



### **COMMUNICATION MANAGEMENT**

**MESSAGE** Easy and quick way to send messages to any user, Parent and staff

SMS Easy and quick way to send sms to any user, Parent and staff
NOTICE Easy and quick way to send notice to any user, Parent and staff

### **EVENT MANAGEMENT**

EVENT Easily add on events in school and display on parent and staff app.

PARTICIPATION Easily get participation of student in event and participation certificate.

ACHIEVEMENT Easily get Achievement list of student in event and achievement

certificate.

### TRANSPORT MANAGEMENT

**ROUTE** Easily add routs and rout list.

**PICK UP POINT** Easily add pick up point and fees of pick up point.

**VEHICLE** Easily add vehicles, vehicle list and allot vehicle to route.

**DRIVER** Easily add drivers, driver list, allot driver to vehicle and driver report.

**PREPARE FEE** Easily manage to transport fee and view transport bills.

**MAINTANCE** Easily manage to transport maintains detail

### **INVENTORY MANAGEMENT**

**CATEGORY** Easily manage to add product categories and category list

**ITEMS** Easily manage to add items on category wise and display item list.

**SUPPLIER** Easily add suppliers and view suppliers list.

**ORDER** Easily generate purchase order category wise and print purchase order.

**ISSUE ITEMS** Easily manage to goods issue items on department wise.

**STOCK DETAIL** Easily get stock detail on item wise.

**REPORTS** Easily provide purchase order, issue items and return items reports.

### SECUIRTY MANAGEMENT

**VISITORS** This module prepares the list of the visitors to the school, making it easier for

any future purposes

### LIBRARY MANAGEMENT

**BOOKS** This keeps record of all the books present in library.

ISSUE/RETURN Books can be issued and returned from this section. This shows a report of

student and staff books issued and returned.

**FINE** Library books fine of student and staff.

### E-BOOK

Ebook available in **digital** form, consisting of text, images, or both, readable on the flat-panel display of computers or other electronic devices.

### **E-LIBRARY**

A digital **library**, digital repository, or digital collection, is an **online** database of digital objects that can include text, still images, audio, video, or other digital media formats.



### **GALLERY**

Gallery is one place to recall all the memorable moment of various events held in the organization.

# **Company Address:**

### **Head Office**

SmartEdge Education India Pvt. Ltd.

21, Ground Floor, Kotla Village, Mayur Vihar, Phase-1, Delhi- 110091 +91-9855475458 smartedgemd@gmail.com

### **Branch Office**

**SmartEdge Education India Pvt. Ltd.** 

SCF-60, 2<sup>nd</sup> Floor, Model Town, Phase-1, Bathinda, Punjab-151001

+91-9855475458

smartedge.director@gmail.com