Overview

• About Crologic
• What is ERP & Why ERP?
• Features of ERP
• ERP of Schools
• Modules of ERP
• Student Information
• Fee Management
• Examination & Results
• HR & Payroll
• User Authentication / Access Rights
• Support
About Crologic

Creativity and originality are our keywords we live by. And our professionalism gives it a definite shape in the form of our products & solutions. Our company is staffed by a large team of extremely talented professionals with a strong background in Information Technology having extensive experience in various modules to meet the rigid standards of quality as demanded in this sector. An assurance of quality - Our skill sets and tools are the invaluable assets that help us deliver high quality, project realization solutions to our clients. Our technical and design infrastructure give us the advantage to provide cost effective, robust and scalable solutions.
Our team consists of highly experienced project managers, developers, strategists, software analysts and designers who have received impressive feedback for effective execution of projects within their deadlines. Our dynamic team environment has been servicing and providing solutions for large international and national clients as well as medium to small business enterprises. This coupled with state-of-the-art communication facilities and infrastructure makes our development centre a virtual extension of your business. It is with this pride that we build long lasting and strong client relationships, which lead to creating truly dynamic and effective solutions that have been proven time and time again. Satisfaction with dynamic work process.
ERP stands for Enterprise Resource Planning.

ERP software (sometimes just called an Enterprise Resource Planner, or, “an ERP”) is software that manages business processes for a company, organization, or, in your case, a school/district.

So how do ERPs “manage business processes?”

The way it works is that ERPs feature multiple “applications,” or tools, that work together seamlessly to connect departments and bring the data from those various departments together into one database. Whatever task you need to complete — be it compiling a detailed year-end report or simply checking on the status of your Accounts Receivable — ERPs put all the information you need right at your fingertips.
Why ERP?

- User-friendly
- Ecommunication
- Accessible Any Time Any Place
- Monitoring Attendances
- School Transport Tracking
- System Alert Scheduling
- SMS & Email Facilities
- Backup & Restore Facilities
- Security With Passwords
- Customisation And Configuration
- Sharing Of Knowledge And Collaboration Between Different Stake Holders
- Transparency In Communication
- Comprehensive Graphical Analysis
Features of ERP

- A stable support system
- Fast printing of reports.
- Tight Security with passwords.
- Customizations of reports.
- Provision for customizations and addition of modules as per requirements.
- Facility to Export data to PDF and Tally.
- Facility to publish/upload data to the website.
- SMS and Email facility for all reports.
- Automatic Backup and restore Facility.
- Graphical representation of Student’s and Teacher’s performance.
ERP for Schools

School Management System with ERP System

- Student Information System
- Exam Management System
- Library Management System
- Attendance Management System
- Transport Management System
Modules of ERP

- Admission
- Fee
- School Bus
- Asset Management
- Security
- Account
- HR & Payroll
- Test On Screen
- Timetable
- Student Attendance
- Student Information
- Examination
- Purchase & Stores
Main Screen

CS School Management System

Manage your school with easy and smart way.
Login

IDENTIFICATION (For CS SCHOOL)

Year: 2018

UserName

Password

SIGN IN

www.crologic.net

CANCEL
Classes & Batches

Class Master

- Class Name
- Prefix
- InCharge Name

Buttons:
- Get Data
- Save
- Delete
- Clear
- Close
Student’s Information

● Admission Form / Quick Registration
● Roll No and Class Allocation
● Admission Slip
● General Register
● Student Search Engine
  (Name / Surname / Fathers Name / Mothers Name / Gender /Nationality / State / Category / Caste / Religion / Blood Group / Parent’s Occupation- Fathers Qualification / Mothers Qualification / Fathers Occupation / Mother’s Occupation / Handicapped)
● Student Attendance
● Category Master / Caste Master
Student Screen

CS
School Management System
Student Enquiry

![Student Enquiry Image]
# Student Master

![Student Master Interface](image.png)

<table>
<thead>
<tr>
<th>Student ID</th>
<th>Registration No</th>
<th>Roll No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Student Name</th>
<th>Class</th>
<th>Section</th>
<th>Cast</th>
<th>Category</th>
<th>Route</th>
<th>House</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ravi Kumar</td>
<td>10th</td>
<td>NA</td>
<td>HINDU</td>
<td>BCA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Address 1</th>
<th>Address 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panipat</td>
<td>Panipat</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>City Name</th>
<th>State Name</th>
<th>Pincode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panipat</td>
<td>HARYANA</td>
<td>132103</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of Birth</th>
<th>Gender</th>
<th>Phone No.</th>
<th>Email ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Jun-1998</td>
<td>MALE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Father Detall</th>
<th>Name</th>
<th>Mobile No</th>
<th>Date of Birth</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Shri Ashok Kumar</td>
<td>9138520056</td>
<td>11-Jan-1978</td>
</tr>
<tr>
<td></td>
<td>Occupation</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SELF EMPLOYED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Income</th>
<th>Email ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>12000.00</td>
<td>ASHOK KUMAR</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mother Detall</th>
<th>Name</th>
<th>Mobile No</th>
<th>Date of Birth</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Smt Sumitra Devi</td>
<td>9138510056</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Occupation</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>HOUSE LADY</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Income</th>
<th>Email ID</th>
<th>Anniversary</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

![Student Photo](image.png)

![Father Photo](image.png)

![Mother Photo](image.png)
Fee Management

- User defined fee structure
- Class Fee Settings
- Student Fee Master
- Get a Student Fee Detail by Entering His / Her Registration Number
- Category wise Fees Collection
- Admission Fee, Tuition Fee, Computer Fee, Examination Fee, Fine or Dues, Library Fee, Laboratory Fee, Games & A.V. Aids
- Other Fee

- Previous Year fees Status (Student wise / Class wise / Branch wise)
- Live Fees Collection Status
Fee Management

Fees Master

- Fees Name: Tution Fees
- Fees Head Group: [Dropdown]
- Frequency: Monthly

Select Months:
- January ✓
- February ✓
- March ✓
- April ✓
- May ✓
- June ✓
- July ✓
- August ✓
- September ✓
- October ✓
- November ✓
- December ✓

Buttons:
- Get Data
- Save
- Delete
- Clear
- Close
**Fee Management**

### Fees Plan

<table>
<thead>
<tr>
<th>Class Name</th>
<th>Category Name</th>
<th>Fees Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>10th</td>
<td>BCA</td>
<td>500.00</td>
</tr>
</tbody>
</table>

*Enter Fees Amount for Selected fees heading*

Ctrl + Del for delete row

**Active** ☑

Buttons:
- Get Data
- Save
- Delete
- Clear
- Close
### Fee Receipt

<table>
<thead>
<tr>
<th>Fees Name</th>
<th>Apr</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission</td>
<td>8100.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>8100.00</td>
</tr>
<tr>
<td>Electricity Charger</td>
<td>1500.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>1500.00</td>
</tr>
<tr>
<td>Study Material Charge</td>
<td>1500.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>1500.00</td>
</tr>
<tr>
<td>Tuition Fees</td>
<td>500.00</td>
<td>500.00</td>
<td>500.00</td>
<td>500.00</td>
<td>2000.00</td>
</tr>
<tr>
<td>Water Charge</td>
<td>500.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>500.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>13800.00</strong></td>
<td><strong>500.00</strong></td>
<td><strong>500.00</strong></td>
<td><strong>500.00</strong></td>
<td><strong>13800.00</strong></td>
</tr>
</tbody>
</table>

- **Total Fees**: 13800.00
- **Late Fees**: 500.00
- **Concession [%]**: 0.00
- **Concession Amt**: 100.00
- **Net Fees**: 14000.00
- **Receipt Amt**: 14000.00
- **Balance Amt**: 0.00
- **Payment Mode**: CASH
- **Remark**: Test

**Student Name**: Ravi Kumar
**Father's Name**: Shri Ashok Kumar
**Class Name**: 10th
**Section**: NA
**Admission No.**: 1
**Roll No.**: 1
**Category**: BCA

**Receipt Date**: 30-Nov-2018
# Fee Management

## Fees MIS

<table>
<thead>
<tr>
<th>Category</th>
<th>Total Fees</th>
<th>Late Fees</th>
<th>Concession Amount</th>
<th>Net Fees</th>
<th>Previous Balance</th>
<th>Total Receipt</th>
<th>Balance Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCA</td>
<td>500.00</td>
<td>500.00</td>
<td>0.00</td>
<td>1000.00</td>
<td>0.00</td>
<td>1000.00</td>
<td>0.00</td>
</tr>
<tr>
<td>BCA</td>
<td>250.00</td>
<td>0.00</td>
<td>0.00</td>
<td>250.00</td>
<td>0.00</td>
<td>0.00</td>
<td>250.00</td>
</tr>
<tr>
<td>BCA</td>
<td>150.00</td>
<td>0.00</td>
<td>0.00</td>
<td>400.00</td>
<td>250.00</td>
<td>0.00</td>
<td>400.00</td>
</tr>
<tr>
<td>BCA</td>
<td>13600.00</td>
<td>500.00</td>
<td>100.00</td>
<td>14000.00</td>
<td>0.00</td>
<td>14000.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

From Date: 01-Nov-2018
To Date: 30-Nov-2018

Class Name
Student Name
Clear Filter

View Data
Export
Examination & Results

- Minimum and Maximum Marks Master
- Marks Entry
- Automatic/Manual Promotions of Students
- Provision for Automatic Application of Grace
- Attendance Detail
- Provision for Automatic Application of Grace
- Customizable Grading System
- All Assignment Entry
- Time Table
- Exams Mark Sheet.
- Unit Test Results.
- Result Sheet Per Exam.

- Students Progress Report.
- Result Sheet Class Wise.
- Final Result Sheet Per Student.
- Failed Students Report.
- Graphical Representation.
Assessment Master’s
### Summative Assessment

#### Table

<table>
<thead>
<tr>
<th>AdmissionNo</th>
<th>Roll No</th>
<th>Student Name</th>
<th>Mark Obtains</th>
<th>Max Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>Ravi Kumar</td>
<td>57.00</td>
<td>80.00</td>
</tr>
<tr>
<td>25</td>
<td>2</td>
<td>Tinku</td>
<td>68.00</td>
<td>80.00</td>
</tr>
<tr>
<td>1223</td>
<td>3</td>
<td>Rajan kaushik</td>
<td>58.00</td>
<td>80.00</td>
</tr>
<tr>
<td>1123</td>
<td>4</td>
<td>Rajeinder</td>
<td>77.00</td>
<td>80.00</td>
</tr>
<tr>
<td>458</td>
<td>5</td>
<td>Vikas</td>
<td>68.00</td>
<td>80.00</td>
</tr>
</tbody>
</table>

#### Buttons

- Get Data
- Save
- Delete
- Clear
- Close
# Formative Assessment

![Formative Assessment](image)

## Table

<table>
<thead>
<tr>
<th>AdmissionNo</th>
<th>Roll No</th>
<th>Student Name</th>
<th>Assignment</th>
<th>Viva</th>
<th>Attendance</th>
<th>Class behavior</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>Ravi Kumar</td>
<td>4.00</td>
<td>3.00</td>
<td>4.00</td>
<td>5.00</td>
</tr>
<tr>
<td>1123</td>
<td>4</td>
<td>Rajeinder</td>
<td>4.00</td>
<td>2.00</td>
<td>4.00</td>
<td>5.00</td>
</tr>
<tr>
<td>1223</td>
<td>3</td>
<td>Rajan kaushik</td>
<td>5.00</td>
<td>5.00</td>
<td>5.00</td>
<td>5.00</td>
</tr>
<tr>
<td>25</td>
<td>2</td>
<td>Tinku</td>
<td>1.00</td>
<td>2.00</td>
<td>5.00</td>
<td>3.00</td>
</tr>
<tr>
<td>458</td>
<td>5</td>
<td>Vikas</td>
<td>2.00</td>
<td>3.00</td>
<td>4.00</td>
<td>5.00</td>
</tr>
</tbody>
</table>
HR & Payroll

- Employee’s Personal Information with unique ID.
- Salary details with Pay Scale.
- Pay Slip / Salary Certificate.
- PF Loans and advances Arrears.
- Employee Search Engine (Name / Designation / Recruitment type / Gender wise).
- Record of Professional Tax / Provident Fund / Income Tax / LIC / TA.
- Monthly Pay bill Connectivity with accounts.
- Yearly Salary Statement
HR & Payroll Reports

- Employee Personal Detail / Employees List
- Monthly Salary Statement & Salary Slip
- Monthly Bank statement / PF statement / GPF statement
- Employee Salary A/C (Detailed & Consolidated)
- Salary Sheet for All Employees.
- Pay Bill (Plan) / (Non Plan).
- Deduction of PF / PT / IT / LIC.
- TA Allowance.
- Yearly Salary Statement.
- Periodic Increment Certificate.
- Pay Slip
- Salary Certificate / Experience Certificate
- Employee Attendance Report
- Misconduct Report
CS School Management System
HR & Payroll

Department Master

- Department Name: TEACHING
- Sr No.: 1

Designation Master

- Designation Name: TEACHER
- Sr No.: 1
# Manage Attendance

## Daily Attendance (Daily/Monthly)

| Employee Name | Father Name | Designation | 1 Th | 2 Fr | 3 Sa | 4 Su | 5 Mo | 6 We | 7 Th | 8 Fr | 9 Sa | 10 Su | 11 Mo | 12 Tu | 13 We | 14 Th | 15 Fr | 16 Sa | 17 Su | 18 Mo | 19 Tu | 20 We | 21 Th | 22 Fr | 23 Sa | 24 Su | 25 Mo | 26 Tu | 27 We | 28 Th | 29 Fr | 30 Sa | 31 Su | L D | A D | H D | W D | Pay Days | Abs Days |
|---------------|-------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|

**Pay Days**

- 30

**Abs Days**

- 0
Loan Entry

Company Name: ABC
Loan ID: 1
Loan Date: 23-Oct-2018
Installment Date: 23-Oct-2018
Employee Name: SURENDER SINGH
Loan Amount: 50000.00
Duration: 10
Installment Amount: 5000.00
Payment Mode: CASH
Cheque No.: 01-JAN-0001
Cheque Date: 01-JAN-0001
Remark: TEST

Get Data  Save  Delete  Clear  Close
Salary Process
## Salary Register

**Company Name:** ABC

<table>
<thead>
<tr>
<th>Days</th>
<th>Present Days</th>
<th>Leave Days</th>
<th>Gross Salary</th>
<th>Advance</th>
<th>Loan</th>
<th>Net Salary</th>
<th>Cheque Paid</th>
<th>Cash Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>23.00</td>
<td>8.00</td>
<td>18548.00</td>
<td>2000.00</td>
<td>0.00</td>
<td>16548.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>31</td>
<td>23.00</td>
<td>8.00</td>
<td>7419.00</td>
<td>0.00</td>
<td>5000.00</td>
<td>2419.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>31</td>
<td>23.00</td>
<td>8.00</td>
<td>7419.00</td>
<td>0.00</td>
<td>0.00</td>
<td>7419.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>
User Authentication / Access Rights:

- Tracking of User Activity
- Facility to Create Users
- Rights Defining System
- Database Access for Bulk Edit
- User Logs
- Transaction Log
User Information

User's Information

User Name: ADMIN
User Type: ADMIN
Password: ***
Confirm Password: ***
User Rights

User Menu Rights

<table>
<thead>
<tr>
<th>Menu Level Rights</th>
<th>Module Level Rights</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Menu Caption</strong></td>
<td><strong>Menu Name</strong></td>
</tr>
<tr>
<td>Master</td>
<td>MNUMASTER</td>
</tr>
<tr>
<td>Account Master</td>
<td>mAccountMaster</td>
</tr>
<tr>
<td>Account Group</td>
<td>mAccountGroup</td>
</tr>
<tr>
<td>Opening Balance Editor</td>
<td>mOpeningBalance</td>
</tr>
<tr>
<td>Class Master</td>
<td>MruClassMaster</td>
</tr>
<tr>
<td>Subject Master</td>
<td>MruSubjectMaster</td>
</tr>
<tr>
<td>Bus Master</td>
<td>MruBusMaster</td>
</tr>
<tr>
<td>Fees Master</td>
<td>MruFeesMaster</td>
</tr>
<tr>
<td>Fees Plan</td>
<td>MruFeesPlan</td>
</tr>
<tr>
<td>Fees Concession Setting</td>
<td>MruFeesConcessionSetting</td>
</tr>
<tr>
<td>Book Master</td>
<td>mBookMaster</td>
</tr>
<tr>
<td>User Master</td>
<td>mUserMaster</td>
</tr>
<tr>
<td>Route Plan</td>
<td>mRoutePlan</td>
</tr>
<tr>
<td>Other Master</td>
<td>MruOther</td>
</tr>
<tr>
<td>Castle Master</td>
<td>MruCastleMaster</td>
</tr>
<tr>
<td>Other Master</td>
<td>MruOther</td>
</tr>
</tbody>
</table>

[Get Data]  [Save]  [Close]
Database

CS
School Management System
CS School Management System

Help

Manage your school with easy and smart way

Fees
Students

Exam
Teacher
Attendance
Salary
Transport
Library
eSchool is backed by excellent service support through:

- Personal Visit
- Telephonic Support
- Email
info@crologic.net

www.crologic.net

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+91 8952 964 500 (Bhilwara) Rajasthan

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