



Examination-First Educational ERP for Indian Colleges

Cloudilya is a cloud-based ERP for higher education institutions in India, covering admissions, examinations, digital valuation, student fees, transport, HR, hostel management, and student portals. An *examination-first ERP* trusted by 150+ colleges and universities.

150+ Institutions • 2M+ Digital Valuations/semester • 99.2% Accuracy • Examination-First ERP

23+

Years Excellence

150+

Institutions

99.9%

Uptime

 [Schedule Live Demo](#)

 [Download Brochure](#)

BeeS Software Solutions Private Limited

Makers of Cloudilya — India's Leading Educational ERP

What is Cloudilya?

Cloudilya is a cloud-based ERP for higher education institutions in India,

with over 10+ years of experience in providing ERP solutions for higher education institutions across India.

examination-first ERP for higher education

BeeS Software Solutions Private Limited is an Indian-based software company providing **cutting-edge ERP solutions for educational institutions**. Since 2002, we have been a visionary and reliable technology partner for leading universities, autonomous colleges, and non-autonomous engineering/degree institutions across India.

Why Choose Cloudilya? (Examination-First ERP Advantages)

Digital Valuation System (DVS): AI-powered answer sheet evaluation processing 2M+ scripts/semester with 99.2% accuracy, plagiarism detection, and handwriting recognition

Peak Exam Load Handling: Proven infrastructure handling 10,000+ concurrent evaluators during peak examination periods

Migration Expertise: Seamless transition from legacy systems like BET (Bees Examination Tool) to modern cloud ERP

Audit Controls: Complete audit trails for fee collections, examination processes, and result declarations

Our flagship product **Cloudilya** is specifically designed as an **Examination-First ERP** — with robust digital valuation (DVS), examination management, and result processing capabilities that no other ERP matches. We process **2M+ digital answer scripts per semester** with 99.2% accuracy.

We have covered 95% of the market in Telangana & Andhra Pradesh States and serve institutions across 6 states pan-India. Our comprehensive module suite includes: **Examination Management ERP, Digital Valuation System, Student Fees & Finance ERP, Admissions Management, Attendance Tracking, Faculty & HR ERP, Payroll, Transport & Hostel ERP, Library Management, and Self-Service Portals for Students, Parents & Faculty.**



Our Vision

To be the most trusted **Educational ERP provider** in India, empowering colleges and universities with world-class examination, digital valuation, and campus management technology.



Our Mission

To deliver the best **cloud-based College ERP and University ERP** solution in the market, specializing in examination management, digital valuation, and integrated campus operations for higher education.



ISO 27001:2013

Security Certified



99.9% Uptime

Last 24 Months



1M+ Students

Active Daily Users



150+ Institutions

Across 6 States



4.8/5 Rating

150+ Reviews



TRUSTED PARTNER NETWORK

150+ Institutions Trust **Cloudilya** **ERP**

Powering educational excellence across India with our comprehensive ERP solutions

MR Group

CMR Group

MLR Group

Sri Indu Group

TKR Group

KITS Guntur

Geethanjali College

Anwarul Uloom College

Shadan

Vishnu Group

Aditya Group



 **35+ Active Cludilya Customers**

Institutions Running on Cludilya ERP



Universities

2 institutions

-  Sreenidhi University
-  Kaveri University



Andhra Pradesh

15 institutions

-  Anantha Lakshmi Institute of Technology and Sciences
-  PRRM College of Pharmacy
-  Santiram College of Pharmacy
-  Siddartha Academy Group

- ✔ Kuppam Engineering College
- ✔ KSR & KVR Institute of Technology & Sciences
- ✔ KITS-Akshara
- ✔ Malineni Lakshmaiah Women's Engineering College
- ✔ Lingaya's Institute of Management & Technology
- ✔ Aditya Institute of Technology and Management (AITAM)
- ✔ Sir CV Raman Institute of Technology & Sciences
- ✔ Shreeram Vidyapeeth's SDS (A) College
- ✔ KV Subba Reddy Institute of Technology
- ✔ Priyadarshini Institute of Technology
- ✔ Prasadachari Institute of Management



Telangana

18 institutions

- ✔ Global Institute of Engineering & Technology
- ✔ Mahaveer Group of Institutions (4 colleges)
- ✔ Scient Institute of Technology
- ✔ Talla Padmavathi College of Engineering
- ✔ Pulla Reddy Institute of Pharmacy
- ✔ Sri Indu Institute of Engineering & Technology
- ✔ Sri Indu Institute of Pharmacy
- ✔ Anurag Engineering College
- ✔ Geethanjali College of Engineering & Technology
- ✔ Sumathi Reddy Institute of Technology for Women
- ✔ KPRIT
- ✔ KPRIT College of Engineering
- ✔ Anwarul-Uloom Degree College
- ✔ Trinity College of Engineering & Technology
- ✔ Sreevidya Institute of Science & Technology

150+

Total Institutions

2

Universities

2

States Covered

5L+




Students Managed






Plus 100+ more institutions using BeeS products across India

WHY 150+ INSTITUTIONS CHOOSE CLOUDILYA

The Only ERP Built Specifically for Indian Education

Unlike generic ERP systems adapted for education, Cloudilya was **purpose-built for Indian colleges and universities** with 23 years of domain expertise.

Feature	Generic ERP	Cloudilya 
NEP 2020 Compliance	×	 Built-in from day one
Digital Valuation System	×	 AI-powered DVS

Feature	Generic ERP	Cloudilya 
NAAC/NBA Integration	Manual	 Automated
Implementation Time	4-6 months	6-8 weeks 70% faster
Cost per Student/Year	₹1,200-1,800	₹600 60% cheaper
India-Specific Features	Limited	 Complete
24/7 Support	Email only	 Phone + Email + Chat
Mobile Apps	Basic	 Native iOS & Android



Purpose-Built for India

Not a Western ERP adapted for India. Built from scratch understanding Indian regulatory requirements, academic structures, and institutional workflows.

 NEP 2020 compliant architecture

- ✓ UGC, AICTE, NAAC integrations
- ✓ Multi-language support
- ✓ Indian payment gateways



AI-Powered Intelligence

First Indian ERP with indigenous AI models trained on 2M+ answer scripts, predicting student outcomes with 94% accuracy.

- ✓ Digital Valuation System (DVS)
- ✓ Student success prediction
- ✓ Automated timetable generation
- ✓ Smart resource allocation



Fastest Implementation

Go live in 6-8 weeks, not 6-8 months. Our proven methodology has deployed 150+ institutions with 98% on-time success rate.

- ✓ Zero hardware requirements
- ✓ Pre-configured workflows
- ✓ Dedicated implementation team
- ✓ 24/7 go-live support

[See the Difference in a Live Demo →](#)

Why Choose BeeS Cloudilya ERP?

While many ERP providers focus on short-term gains, BeeS Software Solutions has built a reputation for enduring partnerships with institutions across six states.



23+

Years of Proven Excellence

Providing educational technology solutions for higher education with declared results for over million students since 2009



400K+

Students Supported

Currently supporting over 400,000 students with proven ability to innovate, persist and support at scale



2M+

Digital Evaluations

Processing over 2 million digital valuation scripts each semester with pioneered DVS technology



25

Years Global ERP Experience

CEO brings 25 years of global ERP experience with world-class design and solutions to Cloudilya



Our vision: Be the trusted technology partner empowering institutions nationally and globally

One Cloud for Your Entire Business

Full suite of integrated solutions with world-class design covering every aspect of institutional management.



Institutions Cloud

We help institutions to achieve more with our Robust and Powerful automation solutions provided customizable features for their entire group. Modules: Institutions, Hostel, Transport, Library, Alumni, Accreditation, Events, Canteen, Marketing



Student Cloud

Scale your student's admission and academics performance by 10X using India's most efficient ERP & SRM. Modules: Admissions, Academics, Placements, Student Self Service



Student Academics Cloud

Create, plan, execute and track your student's academics & exams with seamless and real time monitoring. Features: Attendance, Examinations, Feedback Management, Learning Management System, Sports & Extra Curricular Activities



Financial Cloud

Powerful accounting platform for your business which automates your core accounting, bank reconciliation, budget planning etc., and keeping your business non-compliance free. Modules: Payables, Receivables, Fixed Assets, General Ledger, Expenses, Budgeting



HCM Cloud

All you need is a single platform helps you from hire to retire an employee. It's time to maximize your potential using our absolute integrated systems on the cloud. Modules: HR, Recruitment, Time & Absences, Payroll, Employee Self Service



SCM Cloud

Our SCM is more interactive which brings in overview of Change in demand, supply, and market conditions and helps you to take decisions instantly and wisely. Modules: Procurement, Inventory

Why Cloudilya?

Experience the power of centralized, configurable, and intelligent cloud solutions designed for education.



Centralized Platforms & Reporting

Unified implementation across all institutions with single-user access to multiple colleges and real-time dashboards



High Configurability

Flexible system reducing need for custom development. Eliminates frequent code changes for stable applications



Advanced Analytics & AI-Powered Insights

AI-powered analytics with Power BI integration for trend forecasting and enhanced decision-making



Proven ROI

Industry-leading 3x to 7x return over 3 years with 1.5-2.5 year payback period

Cloud Benefits Overview



Low Upfront Costs

No need to spend on hardware and software licenses



Enhanced Security

Cloud environments operate from very secure networks



Scalability

Modules, users, colleges can be added or reduced based on business needs



Reduced Downtime

Better network management and planned system updates



Focus on Core Business

Relieve from additional burden of systems maintenance



SaaS Model

Subscription-based model with direct charging options

Advanced Features & Capabilities

Designed with human-centric approach for intuitive user experience and powerful functionality.



Human-Centric Approach

Designed for ease of use by faculty, students, and administrators with intuitive workflows



Historical Data Tracking

System can display data exactly as it was on any given date with complete report history



Role-Based Access

Different role-based configurations and secure access controls for various user types



Configurable Workflows

Automate operations with guided flows and configurable approval processes

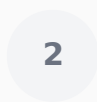
Complete Student Lifecycle Management

From inquiry to enrollment, academic excellence to alumni success - manage the complete student journey.

STUDENT JOURNEY VISUALIZATION



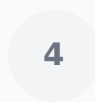
Inquiry



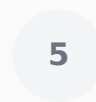
Admission



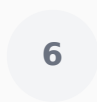
Enrollment



Learning



Graduation



Alumni

Inquiry Management

Multi-channel lead capture, automated response systems, and intelligent interest tracking & nurturing workflows.

Admission Processing

Digital application processing, automated document verification, and intelligent interview scheduling & management.

Academic Excellence

Interactive learning platforms, comprehensive assessment tools, and advanced learning analytics for student success.

Alumni Network

Lifelong institutional connections, career progression tracking, and comprehensive engagement programs.

BeeS Cloudilya Mobile App

Countless unique features and functionality, embracing one-touch digital experiences with customized dashboards for different users

BeeS Cloudilya App has countless unique features and functionality, which will embrace your handling methodology with one touch digital experiences. It has classified features for different kind of users like teachers, students and administrators. Enhancing the management growth with customized dashboard, entities, and modules for each user.

The system administrator of universities and colleges has large number of data of students and staff, which makes it very complicated to organize and manage. BeeS Cloudilya App provides digital admin system that can be used in college/universities. It can be very helpful in making decision on the basis of collected bulk information from the institutes. They are used to supervise and monitor the performance of the entire students through daily reports and academic management module. It provides different reports to staff and parents respectively.

Faculty can use this app for their regular activities such as attendance posting, sending notifications, leave application, class adjustments, lesson plan entry, mentoring status etc.

Students can update their profile and manage their information through their user-profile. BeeS Cloudilya App provides unique dashboard, they can manage all the daily routine through dashboard, they can view the allocated daily class-work and home-work allocated by the teacher, and complete their syllabus accordingly, similarly they can also check the exam time-table of different subjects and view the daily notifications from the recent activity menu. Fee payments, marks details and due subjects verification etc.



Student Dashboard

- Profile management
- Daily class-work & homework
- Exam timetables
- Fee payments
- Marks & due subjects
- Notifications



Parents Dashboard

- Student attendance tracking
- Academic performance
- Fee status
- Teacher communications
- Event notifications
- Progress reports



Faculty Dashboard

- Attendance posting
- Notifications sending
- Leave applications
- Class adjustments

- Lesson plan entry
- Mentoring status



Chairman Dashboard

- Group-wide analytics
- Financial overview
- Multi-campus data
- Strategic insights
- Performance metrics
- Decision support



Principal Dashboard

- Campus-wide monitoring
- Academic management
- Staff performance
- Student analytics
- Approval workflows
- Compliance tracking



HOD Dashboard

- Department analytics
- Faculty management
- Course planning
- Resource allocation
- Student mentoring
- Accreditation data



Available on Android & iOS

Download from Play Store and App Store

Proven Business Impact

Industry studies show ERP systems typically deliver exceptional returns. As a niche ERP for education with 23+ years of experience, BeeS offers better ROI than industry average.



3x-7x

ROI Over 3 Years

Industry-proven returns with BeeS delivering above-average performance



1.5-2.5

Year Payback Period

Fast return on investment with rapid implementation and immediate benefits



60%

Efficiency Improvement

Significant reduction in administrative tasks and operational overhead

Bees Growth Trajectory

23 +

 **2002**

The Beginning

BeeS Journey began with 2 employees in a reputed college.
First customer going live

2003

First Product Launch

Launched first version of Campus Automation Management Software.
Implemented in 18 member institutions across 4 colleges

2006

University Partnership

MoU with JNTUK University for developing University software

2010

Innovation Milestone

Launch of First ever Autonomous Examination Software "BEES EXAMINATION TOOL"

 **2014**

Company Incorporation

Company incorporated as Private limited with ISO 9001:2015 Certifications. Team size exceeds 25+

 **2019**

Pan-India Expansion

BeeS started associating with different state clients and Team size exceeds 75+

 **2021**

Digital Evaluation Era

Launched first version of Digital Evaluation integrated with OBE. Clients exceeds 150+

 **2023**

University Leadership

Implemented at 7 Leading Universities across India and Clients exceeds 150+

 **2024**

Cloudilya Launch

Launch of "Cloudilya" - The ERP Sutra "The top notch IAAS (Institution Automation Management Software)



From 2 employees to 150+ institutions • 1M+ students trust our solutions

23+ years of excellence • ISO 9001:2015 Certified • Serving 7 universities across India

What Our Institutions Say

Voices from educational leaders across India



"BeeS Software Solutions keeps doing what comes naturally to them which is building teams with their clients, partners and creating exceptional software development and support for College/Institutional automation especially examination branch. I have been using these products since 2012 for campus automation."

Sri Dr.Ch.Gopal Reddy

Secretary & Correspondent

CMR Group Of Institutions



"The performance of the software's in terms of accuracy, Integrity, and security is excellent and it has streamlined the processes, reduced the workload and the generated reports helped us in decision making."

Sri Marri Rajasekhar Reddy

Secretary

Marri Laxman Reddy Group of Institutions



"BeeS Software Solutions is observed to be one of the best Automation software for Examination branch with all kinds of features facilitated and is flexible for continued improvements. BeeS have a dynamic, young professional support team who are always available 24/7."

Sri Dr. T. Harinath Reddy

Secretary

Teegala Krishna Reddy Educational Society



Real Success Stories

C

MULTI-CAMPUS GROUP

CMR Group of Institutions

! Challenge

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Solution

12+ Years

Trusted partnership since 2012

100%

Requirements met with customization

Exceptional

Software development quality

Continuous

Support and improvements



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Sri Dr.Ch.Gopal Reddy
Secretary & Correspondent

Key Features Deployed

-  Examination branch automation
-  Campus management system

- ✔ Custom software development
- ✔ Team-based partnership approach
- ✔ Long-term support services
- ✔ Continuous improvements

🕒 12+ years partnership | Multiple campuses

[Schedule Your Demo Today](#)

EDUCATIONAL SOCIETY

Marri Laxman Reddy Group of Institutions

! Challenge

N

✔ Solution

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Excellent

Streamlined

Accuracy and integrity achieved

All institutional processes

Reduced

Administrative workload

Enhanced

Decision-making with reports



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Sri Marri Rajasekhar Reddy
Secretary

Key Features Deployed

- ✔ Autonomous examination automation
- ✔ Campus management system
- ✔ High accuracy processing
- ✔ Strong data integrity
- ✔ Advanced security measures
- ✔ Comprehensive reporting

Group-wide implementation | Full automation

Schedule Your Demo Today

AUTONOMOUS INSTITUTION

Kakatiya Institute of Technology and Science

! Challenge

MANAGEMENT INFORMATION SYSTEMS

✔ Solution

MANAGEMENT INFORMATION SYSTEMS

One-Click

Generation of all reports

NBA Ready

Complete accreditation support

Time Saved

Eliminated manual work for faculty

Automated

CO-PO and PO-PEO mappings

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Dr. K.Raja Narendar Reddy
 Principal

Key Features Deployed

- ✔ CO-PO mapping automation
- ✔ PO-PEO mapping reports
- ✔ Program articulation matrix
- ✔ Lesson plan management
- ✔ Question paper analysis
- ✔ NBA accreditation reports

🕒 ⚙️ **Full OBE implementation | NBA accreditation support**

[Schedule Your Demo Today](#)

Want similar results for your institution?

See how Cloudilya can transform your operations with a personalized demo



[Schedule Demo Now](#)

Proven Solutions for Every Institution Type

Real challenges, real solutions, measurable results



CMR Group of Institutions

Challenge

Managing multiple campuses with complex examination automation requirements

Solution

BeeS Software Solutions for campus automation and examination branch management

Result

Exceptional software development and support creating lasting partnerships since 2012

12+ YEARS

[View Success Story →](#)



MLR Group of Institutions

Challenge

Need for accurate examination automation and campus management across multiple institutions

Solution

Implemented BET (Examination Automation) and Campus Management System

Result

Excellent performance in accuracy, integrity, and security. Streamlined processes and reduced workload

STREAMLINED

[Read Case Study →](#)



TKR Educational Society

Challenge

Complex examination branch automation with need for continuous improvements

Solution

BeeS Automation software with flexible features and 24/7 support team

Result

Dynamic support team available always to attend issues with continued improvements

24/7 SUPPORT

[Learn More →](#)

Seamlessly Integrates with Your Existing Tools

Pre-built connectors and open APIs for custom integrations



Government Portals

- ✓ National Academic Depository (NAD)
- ✓ Digilocker Integration

✔ AICTE Portal Sync

✔ UGC Data Submission

✔ State Government Portals

✔ AISHE Survey Automation



Learning & Assessment

✔ NPTEL Course Integration

✔ SWAYAM Platform Sync

✔ Online Proctoring Tools

✔ Plagiarism Detection

✔ Video Conferencing



Payment Gateways

✔ Cashfree Payment Gateway

✔ Bill Desk Integration

✔ Cash Free

✔ Bank NEFT/RTGS

✔ UPI Payment Collection









✔ Automated Reconciliation
















Need a custom integration? We've got you covered.

[View All Integrations →](#)

Cloudilya vs Traditional College ERP: Why Cloud ERP is Better

Compare Cloudilya's cloud-based Educational ERP with traditional on-premise college management systems. See why 150+ institutions chose Cloudilya for examinations, digital valuation, and campus management.

Feature	 Cloudilya (Cloud ERP)	 Traditional On-Premise ERP
Infrastructure Requirements	 Zero hardware investment - 100% cloud-based	 Significant investment in servers, networking, and IT infrastructure
Examination Processing	 2M+ answer scripts per semester with AI-powered Digital Valuation System (DVS)	 Manual or limited digital evaluation with capacity constraints
Peak Load Handling	 Auto-scaling cloud infrastructure handles 10,000+ concurrent evaluators	 Fixed capacity often causes bottlenecks during exam periods

Feature	 Cloudilya (Cloud ERP)	 Traditional On-Premise ERP
System Uptime	 99.9% uptime SLA with multi-region redundancy	 Depends on local infrastructure; typically 95-98% uptime
Mobile Access	 Full-featured mobile apps for students, parents, faculty, and staff	 Limited or no mobile support
Updates & Maintenance	 Automatic updates with zero downtime; always latest features	 Manual updates requiring IT intervention and planned downtime
Data Security	 ISO 27001 certified, encrypted at rest and in transit, automated backups	 Security depends on local IT capabilities and budget
Multi-Campus Support	 Single platform for all campuses with centralized reporting	 Often requires separate installations per campus
NEP 2020 & CBCS Compliance	 Built-in compliance with regular regulatory updates	 May require expensive customizations for new regulations
Implementation Time	 6-8 weeks from contract to go-live	 3-6 months or more for full implementation

Technical Advantages of Cloud-Based Educational ERP



Why Cloud ERP is Better for Examinations

Cloud-based examination ERP eliminates infrastructure bottlenecks during peak exam loads. Traditional on-premise systems often crash or slow down when thousands of evaluators access simultaneously during result processing periods.



Digital Valuation Workflow Advantages

Cloudilya's Digital Valuation System (DVS) enables on-screen evaluation from anywhere, with AI-powered features like plagiarism detection, handwriting recognition, and automated moderation workflows that traditional systems cannot match.



Audit Controls in Fee Collections

Cloud ERP provides complete audit trails for every fee transaction, with real-time reconciliation across payment gateways. Traditional systems often have gaps in audit coverage and manual reconciliation challenges.



Migration from Legacy Systems (BET to Cloudilya)

BeeS Software has successfully migrated 100+ institutions from legacy systems including BET (Bees Examination Tool) to Cloudilya. Our automated migration tools ensure zero data loss and minimal operational disruption.



Why Choose Cloudilya for Your Institution?

Cludilya is a strong option for Indian colleges and universities, especially those looking for robust examination and digital valuation workflows. With 23+ years of experience, 150+ institutions served, and 2M+ digital evaluations per semester, Cludilya is the examination-first ERP that combines world-class technology with deep understanding of Indian higher education requirements.

[Educational ERP](#)[College ERP](#)[University ERP](#)[Examination ERP](#)[Digital Valuation](#)

Frequently Asked Questions About Cludilya Educational ERP

Everything you need to know about our cloud-based College ERP and University ERP

What is Cludilya ERP used for?



Is Cludilya suitable for universities and autonomous colleges?



How does Cludilya handle large-scale examinations?



How is Cloudilya different from on-premise college ERP systems? 

What modules does Cloudilya Educational ERP include? 

How does Cloudilya's Digital Valuation System work? 

Why is Cloudilya called an examination-first ERP? 

How long does implementation take? 

Is your Educational ERP NEP 2020 compliant? 

What about data security for our college ERP? 

Can we migrate from our existing college management system? 

Which states in India use Cloudilya Educational ERP? 

What makes Cloudilya's Student Fees & Finance module unique? 

How does Cloudilya handle regulatory compliance for Indian universities?



Still have questions about our Educational ERP?

Talk to Our Team →

✔ Setup in 6-8 Weeks • 98% Success Rate

Ready to Transform Your Institution?

Join 150+ leading institutions and 1M+ students who trust Cloudilya for their digital transformation journey

 [Schedule Free Demo](#)


 [Download Brochure](#)


✔ No Credit Card Required

✔ 24/7 Support Available

✔ ISO 27001 Certified

Or reach out directly:

 +91-7093800994

 +91-7780726750

 sales@beessoftware.in

Cloudilya

India's leading cloud-based Educational ERP for colleges and universities. Serving 1M+ students across 150+ institutions with 23+ years of excellence.

BeeS Software Solutions Pvt. Ltd.

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Hyderabad, Telangana 500014
India



Solutions

Examination Management ERP

Digital Valuation System

Student Fees & Finance ERP

Transport & Hostel ERP

Faculty & HR ERP

All ERP Modules

Resources

Case Studies

Blog & Insights

Pricing

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Company

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 Serving Hyderabad, Telangana, and all of India |  ISO Certified |  Bank-Level Security | \approx 99.9% Uptime