**School management system**

**Student**

Student administration/Record

Attendance

leave

Admission/Fees

Notification/sms/email/whatsapp

Academic management / curriculum management/ e-Learning

Suggestion/query/ticket/complain

**Faculty**

Payroll/leave/attenence

Assignment/tests/Examination

Finance-salary brackdown

Campus administration

Library

Store/canteen

Hostel

Bus tracking

Website

Social media

Login view

Student, teacher, principal/administration, perent

greytHR

INR 30/employee

60/employee monthly

48/employee yearly

<https://fekara.com/pricing-plans/>

$24 300 student, 10 teacher

MasterSoft Education

<https://www.iitms.co.in/>

<https://www.vidyalayaschoolsoftware.com/>

<https://edunexttechnologies.com/>

<https://www.quickschools.com/> $1

<https://educationhorizons.com/>

<https://www.smartschoolerp.com/>

<https://eduorbit.co.in/home.html>

<https://www.theroboticssolution.com/>

<https://edumarshal.com/>

<https://myedulight.com/>

<https://myedulight.com/dashboard>

<https://www.ireava.com/>

<https://www.powerschool.com/>

<https://www.infinitecampus.com/>

<https://eschoolerp.co.in/home>

<https://schoolpro.co.in/index.html>

<https://fedena.com/>

<https://www.educomp.com/>

<https://www.entab.in/>

<https://www.myclassboard.com/>

<https://eloit.com/>

<https://ourschoolsoftware.com/>

foreign

<https://hawkschools.com/>

<https://mulowe.com/#home>

<https://zipproschoolsystem.com/>

<https://eduxpert.in/>

<https://www.jibusms.com/>

<http://edukloud.ng/>

Attendance

[Radio Frequency Identification (RFID)](https://www.iitms.co.in/rfid-based-attendance-system/what-is-rfid/).

Biometric Attendance

<https://www.minopcloud.com/>

https://www.teachmint.com/

Todo

P0

P1

Parent should be fetched independently (without relationship)

If wrong parent selected by mistake than there should be a small button to remove it.

Relationship can not be changed.

parents/2 api should not contain all information (name, occupation, email, mobile)

Section wise UI

Error message

Id (from int to uuid)

Validation- Schema (each field), Model (each field)

Make async all apis

Api structure version

Response structure

Request structure

Limit file size

Validation (allowed types)

business requirement / ppt

mobile app in native react

no code/low code – 2 app - 4

SMS alternative – 5 account – 3

Total Student, teacher, parent, earning, due

Earning chart (rs)

From fee and

From primary, (0-5), secondary (6-10), higer secondart (11,12)

Expense chart (rs)

Monthly

Category – salary, school infrastructure, taxes

Earning vs expense chart

Student – male, female

Attendance today – student, teacher, staff

Attendance monthly (12)

Event calander

Notice board

Feedback from student, parent, teacher, staff

Total like/subscribe facebook, instagra, youtube,twitter

CR (class representative), topper student

Award holders

Game, quiz,

Class routine

Select class and see live – student teacher subject

Course statistic

Math, science, pcm, biology, art, computer

Monthly course completion

Monthly test completion

Community (wp group) teacher, parent, staff

Timetable

Add total period in frontend (view, new, edit)