



**fedena<sup>®</sup>**

# All-in-one College and School Management Software

[www.fedena.com](http://www.fedena.com)

# What is Fedena ?

Ultimate School ERP software for all kinds of Institutes

Fedena School ERP System provides user-friendly dashboards with login access for teachers, non-teaching staff, students, parents and management personnel of your institution. The various modules available in Fedena facilitate all the processes of your institution, from admission of new students to generating transfer certificates when students complete their studies.



School/college management software



Timetable, attendance & scheduling



Parent teacher collaboration



Gradebook & reports



Fee management & online payment



Online examination & assignment

50+ feature-rich modules



Everything  
an institution  
will ever need.

# Users



Admin Employee



Employee

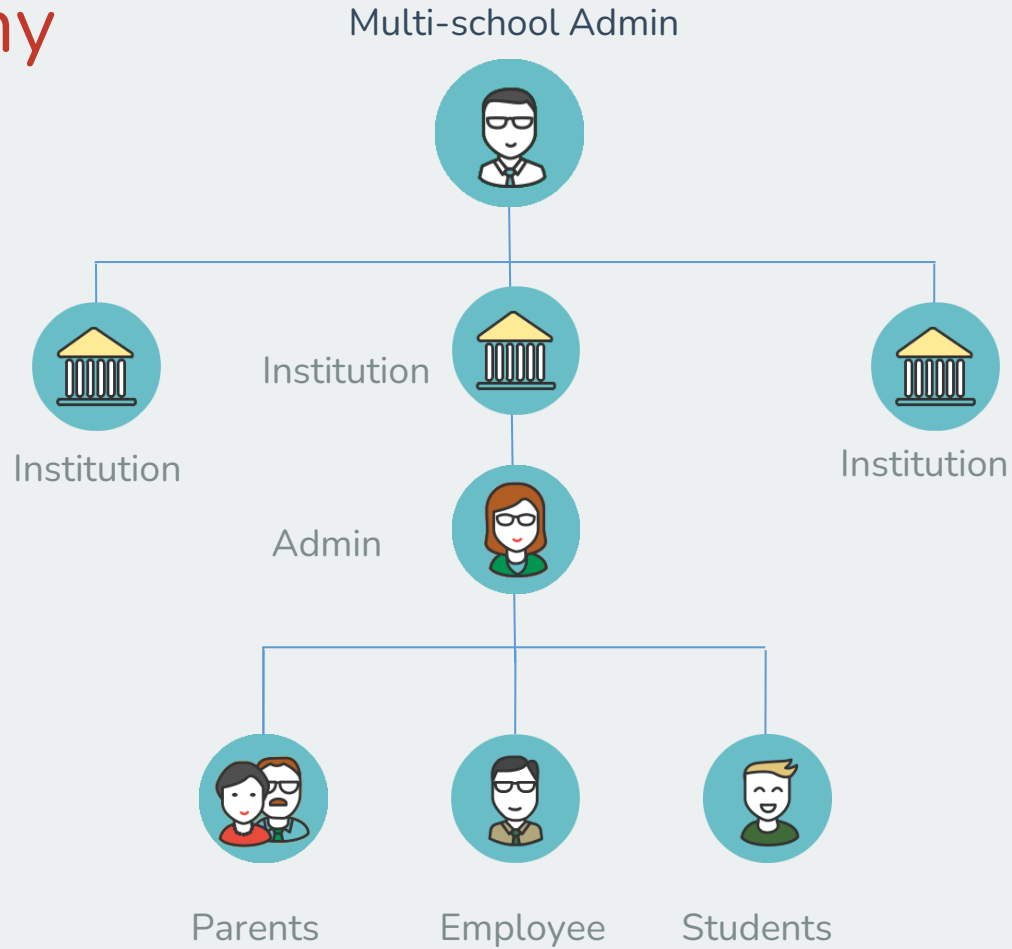


Parents



Student

# Hierarchy



# Institution Overview



Every institute has its own account, with a different URL

The admin of the institute can login and act as an operator of that institute

An institute admin enjoys various privileges in the following areas



Administration



Academics



Student Management



System Settings



Finance  
Control



Social

# Features

## Academics

 Attendance

 Batch Summary

 Discipline

 Examination & Gradebook

 Students

 Placement

 Remarks

 Applicant Enquiry & Registration

 Library

 Timetable

 Assignment

 Automatic Timetable Generator

 Certificate

 Subjects Center

 ID Card

 Transfer Certificate

## Data & Reports

 Custom Imports

 Custom Reports

 Data Exports

 Data Management

 Audit

 Reports



## Collaboration



Blog



Discussion



Documents



Alumni



Google Docs



Forms



Gallery



Poll



Tasks

## Administration



Finance



Hostel



Inventory



Human Resources



Online Payment



Settings



Transport



User Management

## Communication Tools



E-mail



SMS-Mobile



Internal Messaging



News



Event Creation & Calendar

## Integrations



Google Meet



Zoom



Tally Integration



Google SSO

## Other Unique Features



Dashboard



Color Theme



Mobile App



Multi Lingual Support



Fedena API



Online Exam



Home > Applicant Registration

Create and manage applications for new joinees of classes in your organisation. You can activate applicant registration for each class with customized forms and fields based on your requirements.

Search registration no or name

Search

Classes	Applicants	Application Fee ( \$ )	
Active Classes (15)			Inactivate
Standard 1	44	123.000	<a href="#">Applicants</a> <a href="#">Settings</a>
Standard 2	18	6789.000	<a href="#">Applicants</a> <a href="#">Settings</a>
Standard 3	2	567.000	<a href="#">Applicants</a> <a href="#">Settings</a>
Standard 4	6	600.000	<a href="#">Applicants</a> <a href="#">Settings</a>
Standard 5	5	100.000	<a href="#">Applicants</a> <a href="#">Settings</a>

Home > Applicant Registration > Algebra a

Class **Standard 1**

Applicants **44**

Amount Collected **\$ 13591.000**

Search registration no or name

Search

[Filter by date](#)

All (44) Pending (30) Allotted (12) Discarded (0) Sign off (2)

Listing all the applications of this class.

<input type="checkbox"/>	Reg No	Applicant Name	Date	Status	Application Fee
<input type="checkbox"/>	100	Ava Rosa	05/17/2017	Allotted - 1 - A 2017-18	PAID
<input type="checkbox"/>	99	Justine Mcfarland	05/17/2017	Allotted - 1 - A 2017-18	PAID
<input type="checkbox"/>	95	Benedict Dai Watts Dillard	05/17/2017	Allotted - 1 - B 2017-18	PAID
<input type="checkbox"/>	92	Kaden Virginia Tillman Odum	05/17/2017	Allotted - 1 - B 2017-18	PAID
<input type="checkbox"/>	64	Loriane Fernandez	05/03/2017	Pending	PAID
<input type="checkbox"/>	63	Abigail Dawson	05/02/2017	Waitlist	PAID

Comprehensive admission form with  
option to add custom fields



## Student Admission



Unique login username for  
each student

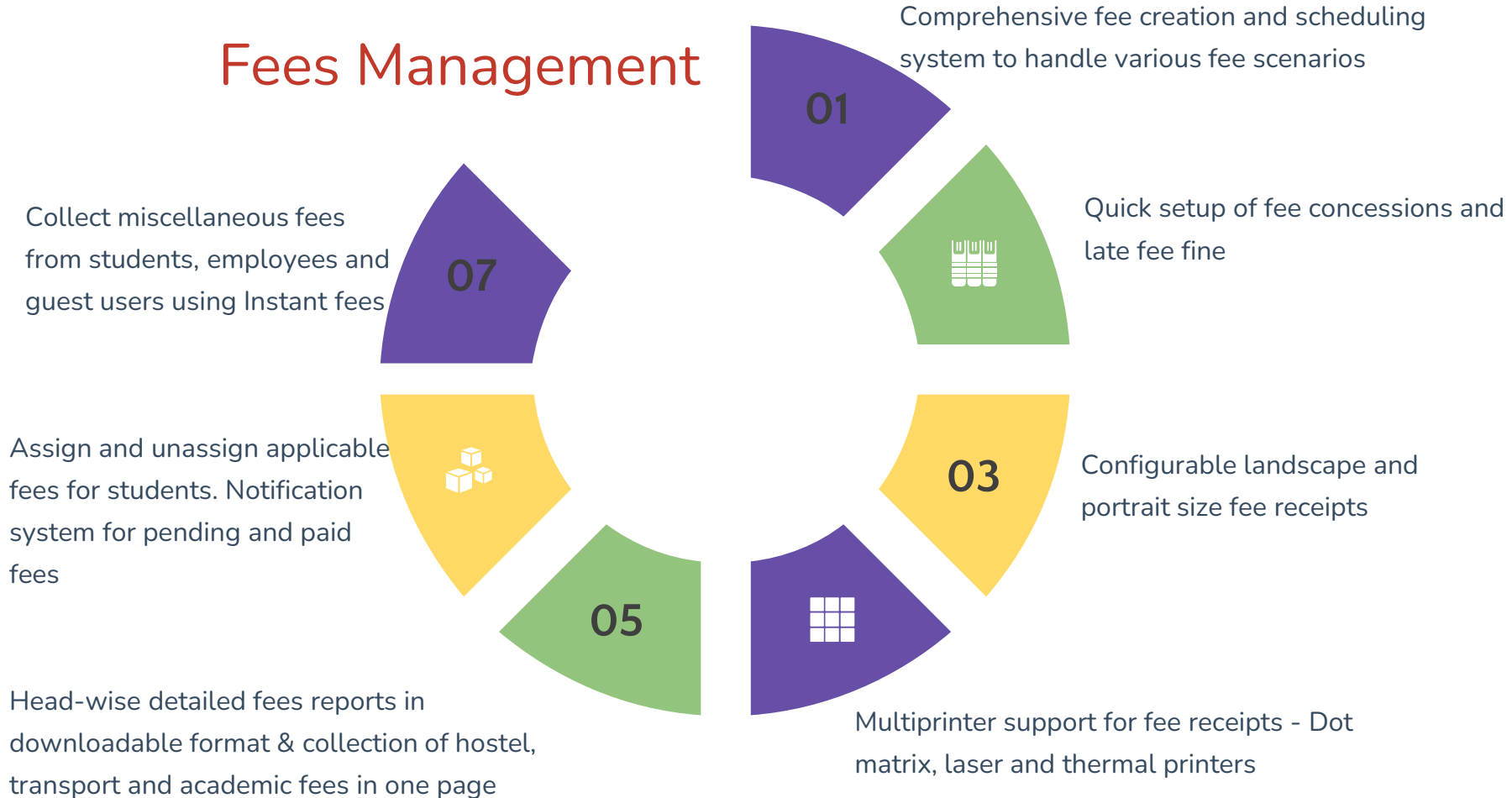


Easy management of student  
attendance



Hassle free assignment of  
fees while admitting student

# Fees Management



## Online Payment

01

Let your students and parents pay fees through Fedena from anywhere



02

Configure partial or full payment mode for fee collection



03

Compatible with popular payment gateways like Razorpay, Paypal, Paytm, PayU, CCavenue etc.



04

Automatic generation of fee receipt and Email/SMS notification with transaction details

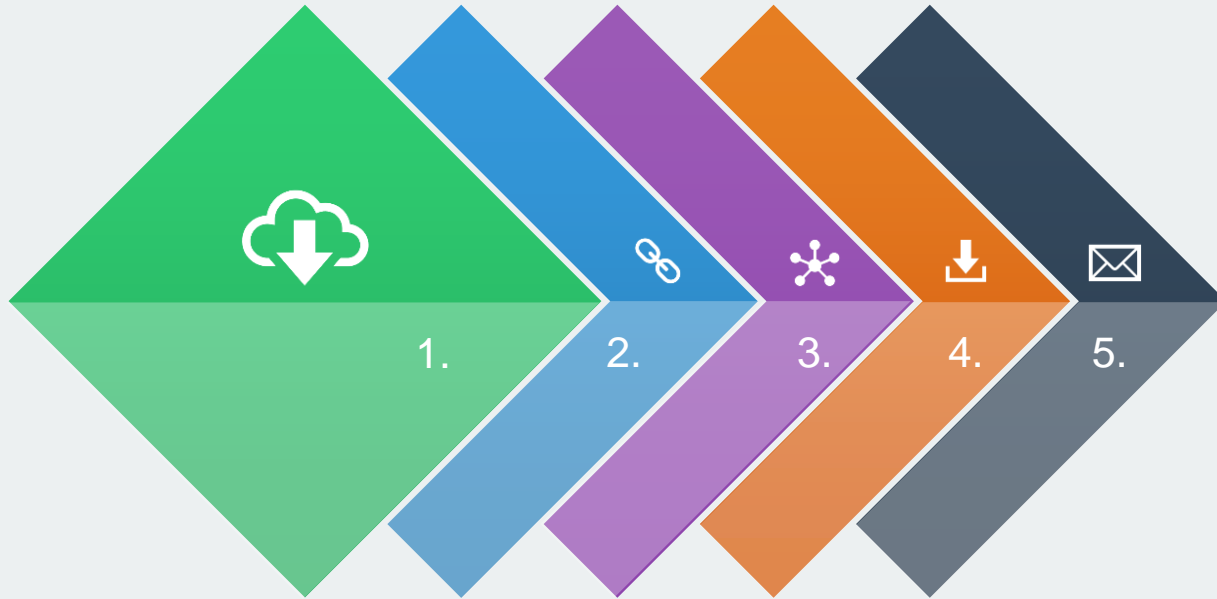


05

Control online fee payment delays by setting late fine



# Finance



1. Create and manage different income and expense categories
2. Comprehensive finance reports & production of custom payslip reports
3. One click approval/rejection of generated employee payslips
4. Easy management of assets and liabilities
5. Record and manage donations quickly



# Examination & Gradebook

Compatible with GPA, CWA, CBSE and ICSE examination systems



Define multiple terms, internal exams and derive the term results & achieve the Final report based on various result calculation formula.



Configure additional data to be shown in report card using settings



Configuring skill-based exams, activity performance and attendance, ranking levels etc on the report



Multiple report card templates.

Statutory as well comprehensive report cards as per requirement



Quickly manage multiple exams based on grades, marks, etc. & connect exam groups and combine them for final result



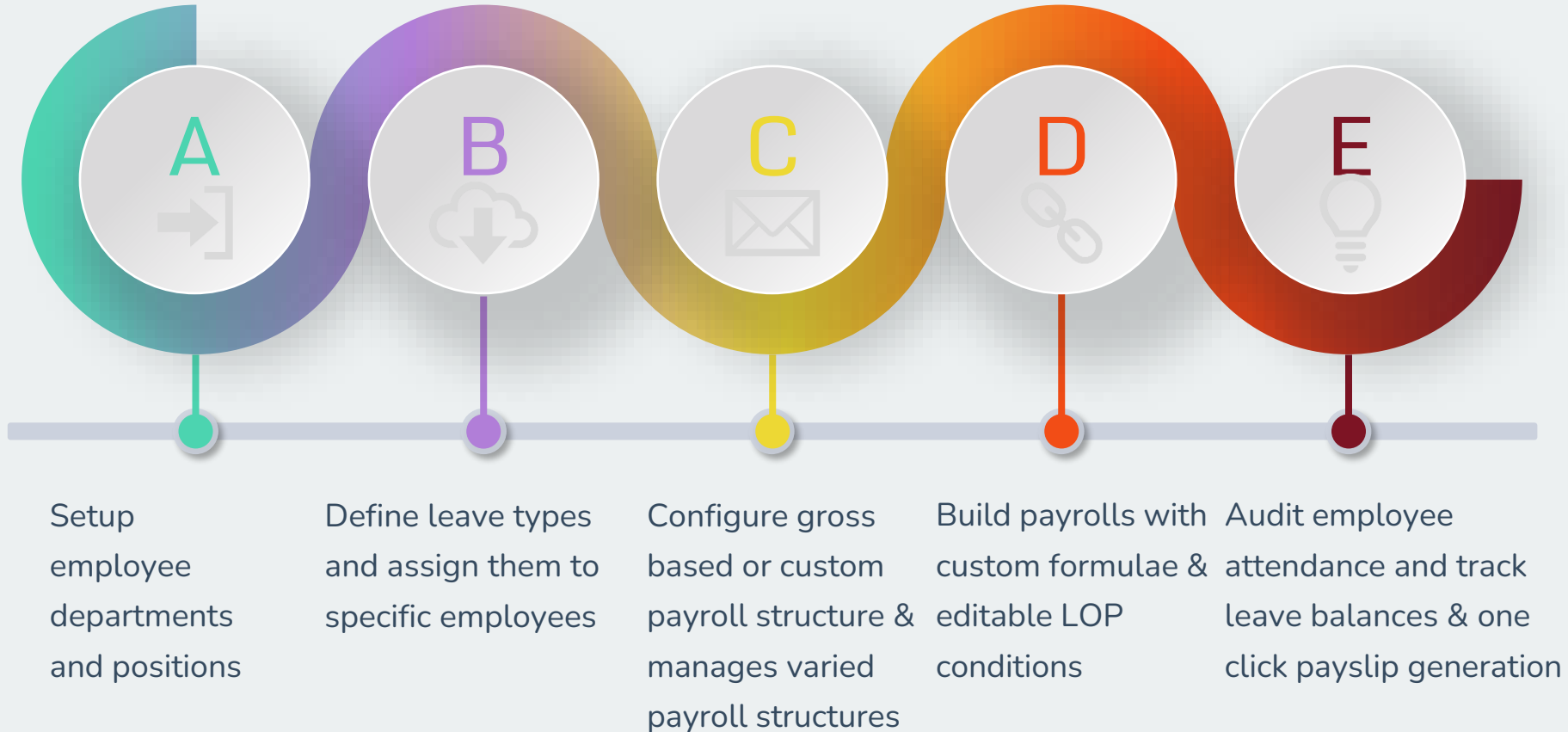
Generate extensive reports for each grading system



Students and parents can check their exam's statistical and graphical reports



# Human Resources



Setup daily or subject-wise attendance mode

STEP A

Automate attendance marking with RFID and Biometric

STEP F

Get number of students absent in each batch in a downloadable format

STEP E

Check overall strength of absentee students on daily basis or for each subject

STEP D

Mark students absent for half/full day with appropriate remarks

STEP C

Rapid attendance mode for one click marking

STEP B

Attendance



# Timetable

MON	Automatic timetable generator with option to set constraints
TUE	Manual timetable override with easy to use drag and drop functionality
WED	Define subject hour limits and work allotment for teachers
THU	Manage classes in different sessions using class timing sets
FRI	Alerts on exceeding subject or employee hours limits
SAT	Edit/Delete timetable
SUN	Swap and cancel classes feature to handle changes in schedule

Home > Timetable > Timetable view

Timetable

01 April 2017 - 05 April 2017 ▼

Select a batch

03 - B-16-17 ▼

Mon	10:00 AM - 10:45 AM General Science Christian	10:45 AM - 11:30 AM Mathematics Christian	Break 10 Min	11:40 AM - 12:00 PM English Caleb	12:00 PM - 12:45 PM हिन्दी Madison	Break 45 Min	01:30 PM - 02:15 PM EVS Aubrey	02:15 PM - 03:00 PM GK Ella
	10:00 AM - 10:45 AM General Science Christian	10:45 AM - 11:30 AM English Caleb	Break 10 Min	11:40 AM - 12:00 PM EVS Aubrey	12:00 PM - 12:45 PM English Caleb	Break 45 Min	01:30 PM - 02:15 PM Mathematics Christian	02:15 PM - 03:00 PM EVS Aubrey
	10:00 AM - 10:45 AM GK Ella	10:45 AM - 11:30 AM हिन्दी Madison	Break 10 Min	11:40 AM - 12:00 PM General Science Christian	12:00 PM - 12:45 PM EVS Aubrey	Break 45 Min	01:30 PM - 02:15 PM Mathematics Christian	02:15 PM - 03:00 PM हिन्दी Madison

► PDF report

CSV report

# System Settings & Control

Integrate Fedena with 3rd Party apps by generating access tokens

Manage feature that can be accessed by parents or guardians

Save student certificates or educational documents

Activate SMS to send alerts for student absenteeism, events, fee collection, etc.



Easy configuration of Institute Information like address, website, language, currency, country etc.

Setup examination grading systems

Add custom fields to student or employee admission forms.  
Unique ID for all the users

Simple and easy management of courses and batches. Batch transfer and graduation facility

# Users & Privileges

Easily check employee, student and parent details  
Manage multiple administrators

Configure user's profile, password and  
privileges

Assign privileges based on  
employee's responsibility, check  
and edit user's profile

Simple and quick user search  
using the handy search bar

Set privileges for Anas Sm ▶ Save

<input type="checkbox"/> Administration / Operations	<input type="checkbox"/> HR Management	<input type="checkbox"/> System settings
<input type="checkbox"/> Manage users	<input type="checkbox"/> HR Settings	<input type="checkbox"/> General settings
<input type="checkbox"/> Manage Audit	<input type="checkbox"/> Employee Management	<input type="checkbox"/> Manage class/batch
<input type="checkbox"/> Event management	<input type="checkbox"/> Payroll & Payslip Management	<input type="checkbox"/> Subject master
<input type="checkbox"/> Form Builder Management	<input type="checkbox"/> Employee Attendance	<input type="checkbox"/> SMS management
<input type="checkbox"/> Manage news	<input type="checkbox"/> Employee Search	<input type="checkbox"/> Manage student roll numbers
<input type="checkbox"/> Librarian	<input type="checkbox"/> Employee Reports	<input type="checkbox"/> Send Email
<input type="checkbox"/> Discipline		<input type="checkbox"/> E-mail Alert Settings
<input type="checkbox"/> Transport Admin	<input type="checkbox"/> Student management	<input type="checkbox"/> Message Settings
<input type="checkbox"/> Hostel Admin	<input type="checkbox"/> Admission	
<input type="checkbox"/> Custom import privilege	<input type="checkbox"/> Students control	<input type="checkbox"/> Finance Control
<input type="checkbox"/> Custom Reports Control	<input checked="" type="checkbox"/> Student view	<input type="checkbox"/> Manage Fee
<input type="checkbox"/> Custom Reports View	<input type="checkbox"/> Student attendance register	<input type="checkbox"/> Fee Submission
<input type="checkbox"/> Task Management	<input type="checkbox"/> Student attendance view	<input type="checkbox"/> Manage Refunds
<input type="checkbox"/> Placement Activities	<input type="checkbox"/> Manage Student Records	<input type="checkbox"/> Finance Reports
<input type="checkbox"/> Employee Manager Inventory	<input type="checkbox"/> Applicant Registration	<input type="checkbox"/> Approve/Reject payslip
<input type="checkbox"/> App Frames Management	<input type="checkbox"/> Manage Transfer Certificate	<input type="checkbox"/> Revert Transaction
<input type="checkbox"/> Client Authorizations		<input type="checkbox"/> Miscellaneous
<input type="checkbox"/> Client App Management	<input type="checkbox"/> Academics	
<input type="checkbox"/> Manage Inventory	<input type="checkbox"/> Examination control	
<input type="checkbox"/> Inventory Basics	<input type="checkbox"/> Enter marks	
<input type="checkbox"/> Data Management	<input type="checkbox"/> View results	
<input type="checkbox"/> Data Management Viewer		

# Hostel & Transport

Allocate transport for selective or all students & setup fees for each route for a vehicle

Manage vehicle transport routes and vehicle details

Easy collection of transport fee, assign and unassign transport fees for students

Comprehensive reports on transport data

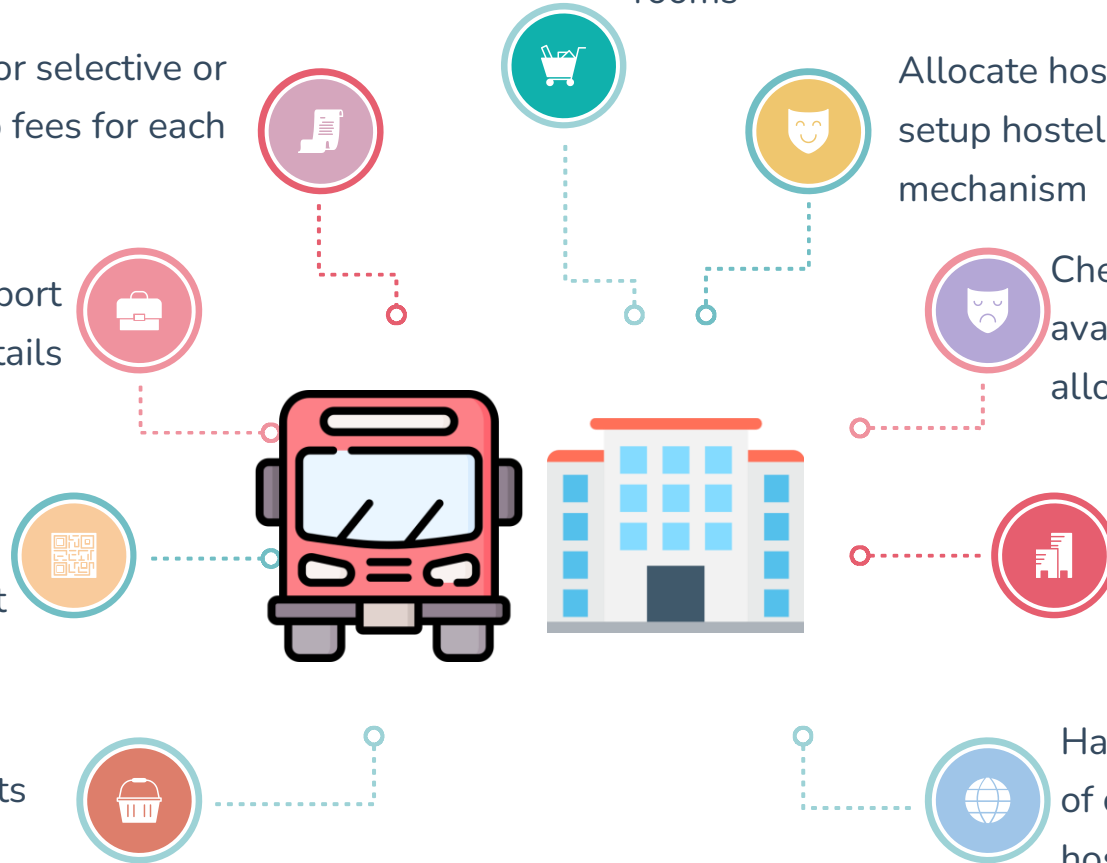
Configure different hostels and rooms

Allocate hostel rooms to students & setup hostel fee scheduling mechanism

Check hostel report for available rooms and allocate quickly

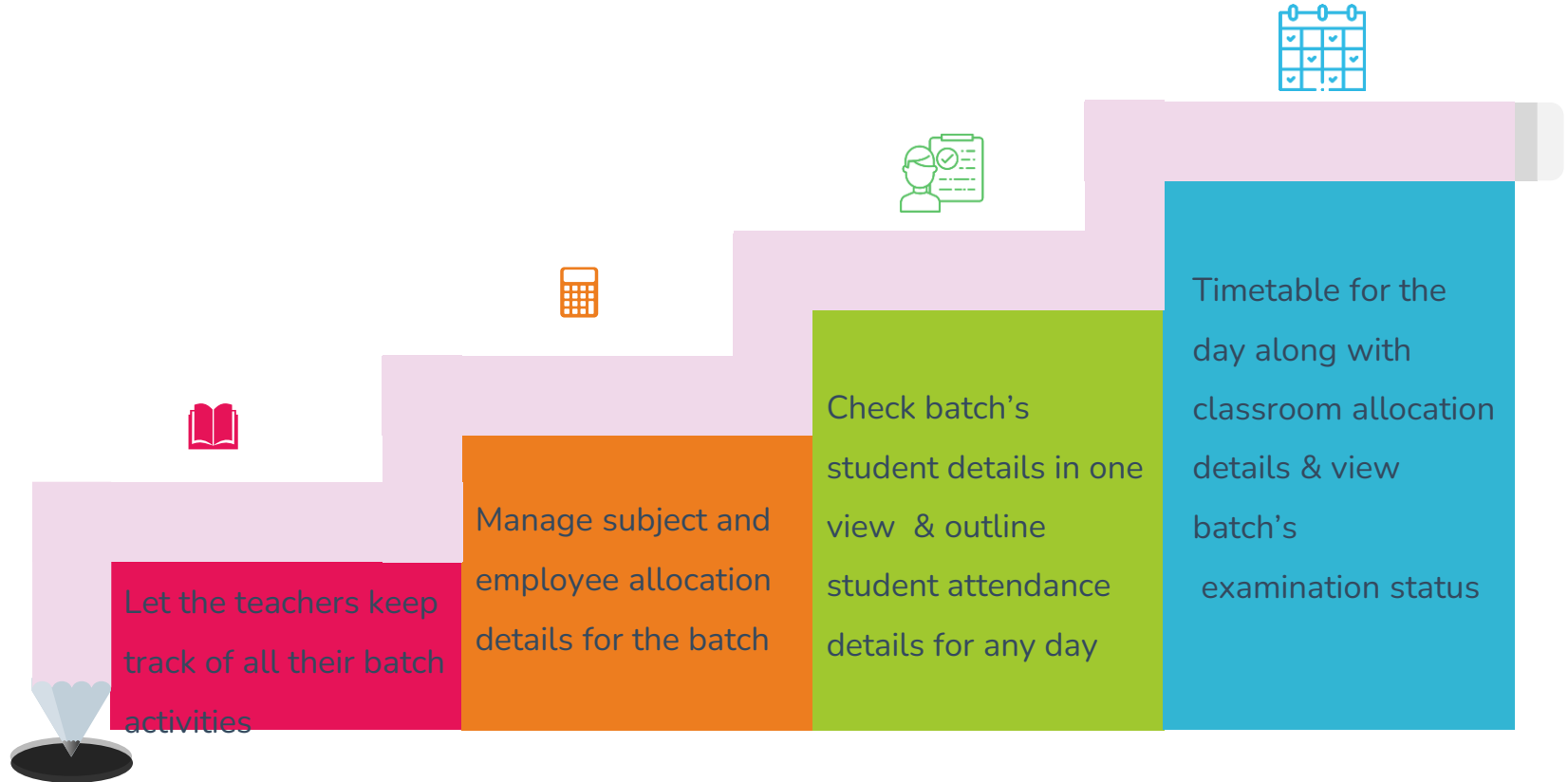
Easy collection of hostel fee & assign and unassign hostel fees for students

Hassle free management of change of rooms for hostelites





# Batch Summary



# SMS & Email Integration

Fedena support bulk gateway  
SMS providers with “http”  
response code



Manually send text messages  
and emails to individual users

Send text message and emails for  
various events to:


Employees	Batches
Departments	Parents
Students	All users

Configure which events should  
send out automatic SMS and  
Email , view SMS & Email logs

# Internal Messaging and Notifications

 A modern messaging and communication system


 Send direct messages to users or broadcast to many users at once

 Effective communication between administration, teachers, students and parents on important matters


All Messages  
0 Unread

Filter


All ▼




Liamy Sadiesy  
Batch : 07 - B-16-17  
Your assignment submission is overdue



Claire Juan  
Batch : 07 - B-16-17  
Absence of your ward from school activity



Congratulations!  
441 Recipients




Ubaid  
Parent of Ahmed Ubaid  
NCC Annual camp enrollment.


Your assignment submission is overdue

Delete Conversation

Hi Liamy,  
  
Your assignments for Advanced English course is pending since 5 days.  
Please treat this as the last reminder. Failing to submit after 15th will lead to a reduction of grade by 1 point.  
  
Academic Dean  
Brian Densing

04:56PM

 Control who can message whom using message settings

 Automatic notifications sent to users for important events

# News & Announcements



Create/edit/delete important institution level announcements



Add news in rich text format



Search news using search bar



Add attachments like circulars, newsletters etc.



Comment on news to send updates and clarifications

[Home](#) > [News](#) > [The Award Day](#)

## The Award Day

Posted on 12 January 2017

We are happy to share the glad news that our students of XII and X, who appeared for the 2015- 16 AISSCE and AISSE Examination , passed in flying colours. We achieved 100% results in both.

They were awarded and honored by our Chief Guest Mr. Pranabh Mukharjee, President of India, on the award day.

The school topper of AISSCE 2014 - 2015 was bagged by Muhammed Aslam Husain.

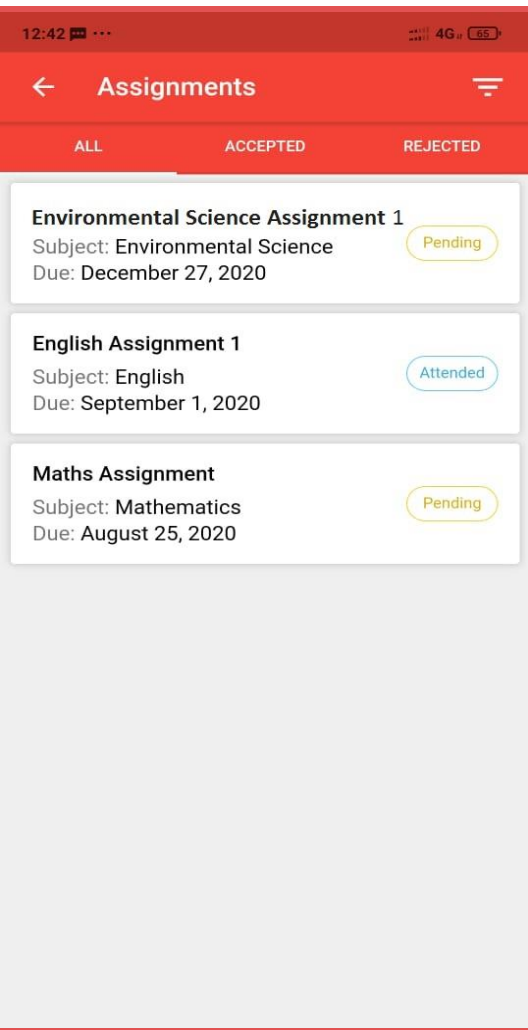
### Attachments

 [Award giving.jpg](#)

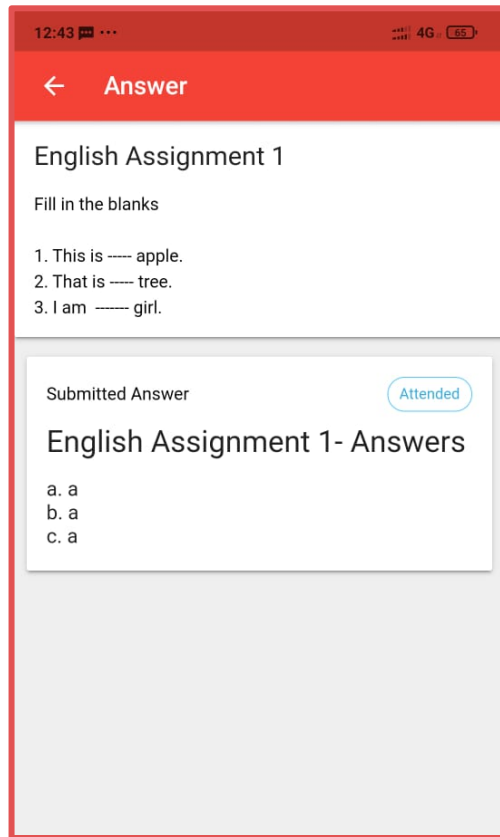
 [pranab-mukherjee-awarding-national-film-awards.jpg](#)

### Leave a comment

▶ Submit



# Assignment



- Fast way to issue and replace pen and paper assignments
- Simple management of assignments for teachers and students
- Helps teachers and students to save time when dealing with assignments
- Upload assignments in form of attachments
- Track status of submissions vs pending assignments
- Quick download of answers and acceptance of assignment
- Option of resubmission of assignment answer by students

# Online Meetings



Collaborate module allows Live video conferencing with teachers and students to participate in the process of learning from anywhere around the globe



Integrate Zoom, Google Meet and Big Blue Button with Fedena and conduct online live classes.



The digital whiteboard and screen-share features offered by these online meeting tools helps the teachers in delivering their lectures.



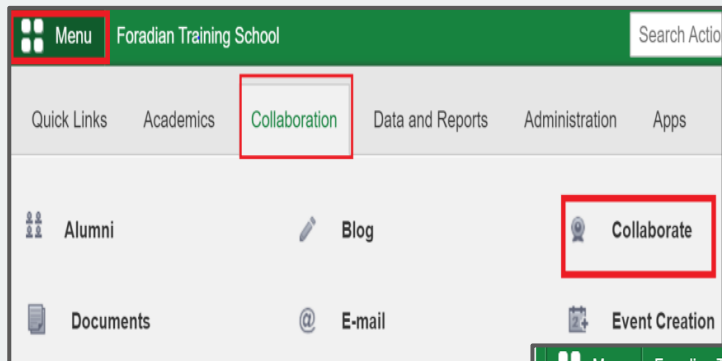
Notification to the participants & members of the institute



Hassle-free and easy scheduling and joining & recording of live classes

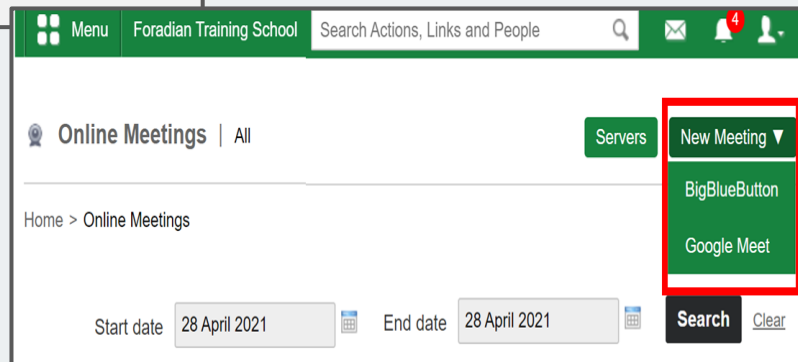
## Step 1

Click on Menu -  
Collaborations - Collaborate



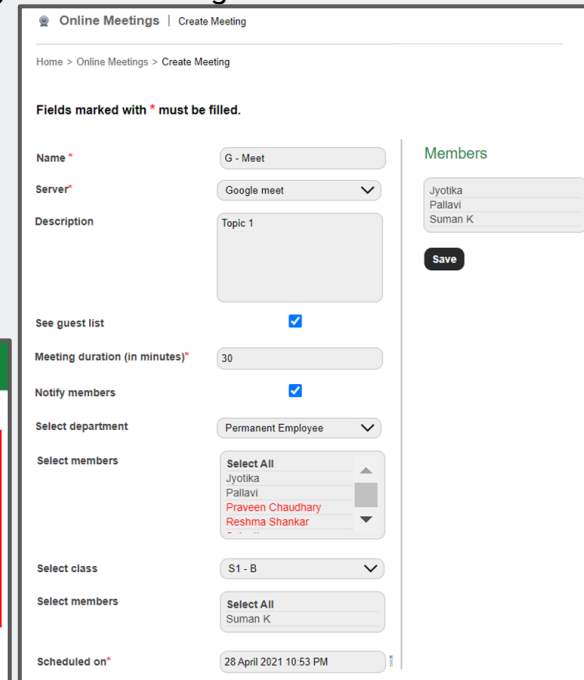
## Step 2

Click on New Meeting -  
Choose from the dropdown  
the type of integration you  
want.



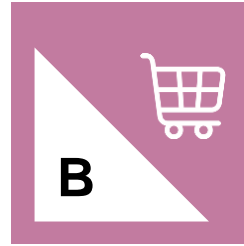
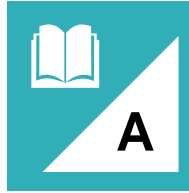
## Step 3

Ensure you have created the details  
of Server and then fill the details as  
given in the image.

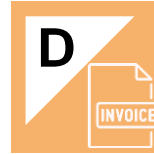


# Inventory Management

Setup virtual brick and mortar stores & bulk addition of store items



Allow employees to raise requests for items like chalks, markers, etc. & end to end management of purchase orders



Manage both issuable and sellable items & add multiple suppliers in one click

Effortless generation of invoices for the sold items & exhaustive reports for bills, indents, purchase orders and GRNs



# Placement



Home > Placements > eTech Soft Digital Placements

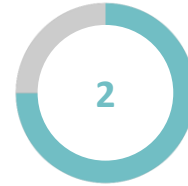
## eTech Soft Digital Placements

22 August 2017

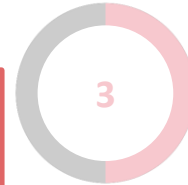
eTech Soft is a leading digital solutions provider. Company is hiring for software engineers and digital marketers for its India office. Date: 22.08.2017



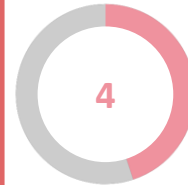
Create an event and invite batch students to participate, conduct placement drives.



Invited students get notification about the placements in their login & track status of students who get placed in different companies



Mark student attendance for the placement event & give control to the placement officer to accept or reject the application



Check reports related to the placement drive based on different status

# Remarks



Remarks or feedback about a student's overall performance in a course



Remarks can be viewed by the student and the parents/guardian

Home > Students > Jovan Sojo > Remarks

## Remarks

[+Add remarks](#)

Class Tutor

Overall Subject

Need improvement in overall subject

Shafi admin on 28 July 2017



PDF report

CSV report

# Discipline

## Mobile Usage

Posted on 16 January 2017

Status

: Solved

Actions

Student uses the mobile during class time.

Complained by	Complained against	Jury	Responsible Officials
Students Cameron Abigail - AD41	Students Angel Ashley - AD14	Abid PA - EMP1	Employees George Mani - EMP3

Attachments :

Mobile-Phones-Use-in-Class-Room.jpg

Register disciplinary complaints against students and teachers

View/Search/Sort registered complaints

Add Comments and Clarifications

Jury can convict or acquit the accused

Record the action taken and close the complaint



# Library

Click on Menu -  
Academics - Library

Search

Search by

Book Number ▼

Search

Book Number	Book Title	Author	Status
110	Financial Accounting	PK Lazar	Borrowed
111	Financial Accounting	PK Lazar	Available
112	Financial Accounting	PK Lazar	Available
113	Financial Accounting	PK Lazar	Available
114	Financial Accounting	PK Lazar	Available
115	Financial Accounting	PK Lazar	Available

- Integrated with barcode reader to add and issue books
- Manage books, library tags and status of books
- Detailed book search
- Manage book Returns/Issue/Renewal
- Collect fine for late returns
- Issues/Renewed book status

# Bulk Data Upload - Custom Import

1. Bulk upload into Fedena using CSV files
  - Student data
  - Daily wise attention
  - Examination scores
  - Library book
  - Guardian details
1. View import log to identify and correct

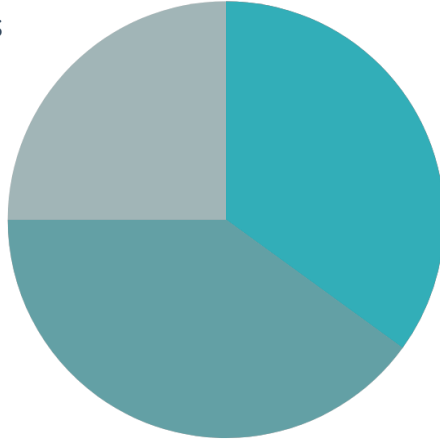
# Bulk Data Export - Data Export

1. Export important data report as CSV file

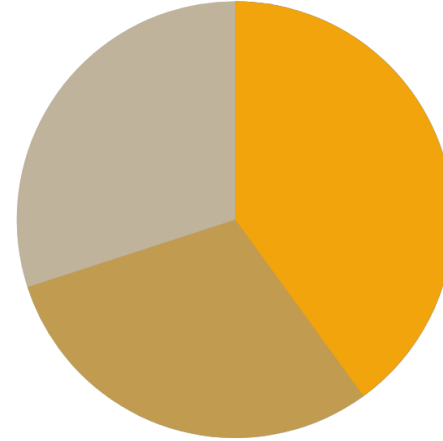


# Reports & Custom Reports

- Take smart decisions using various reports available
- Course/batch details
- Former students or employee details
- Student fee head wise details
- Fee collection and fee defaulter details



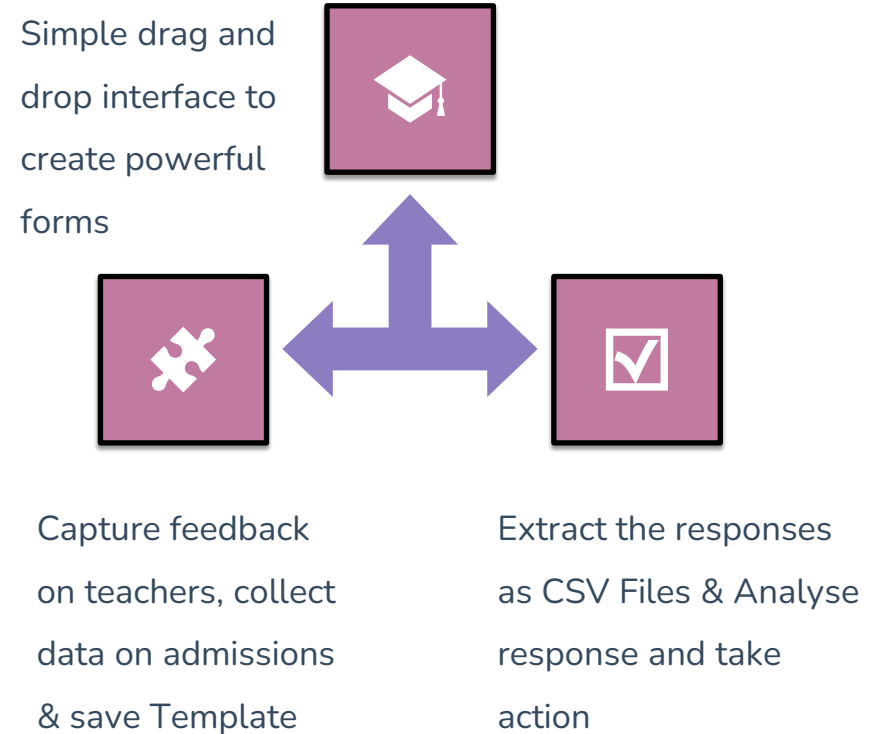
- Report of student and employees
- Create report based on custom input criteria
- Decide on report headers, order of display etc.
- Arrange reports in ascending and descending order
- View/delete custom reports



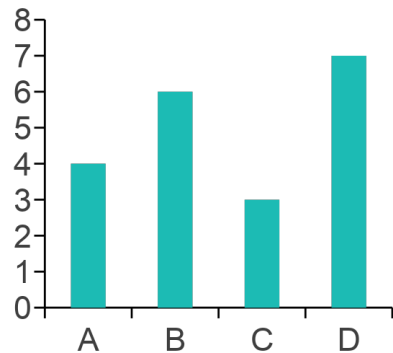
## Blogs



## Forms



# Poll & Task



- Create/Edit/Delete polls
- Create active/closed polls
- Title and Description
- Multiple Answers



- Filter tasks
- Create/Edit/Delete tasks
- Upload document
- Comment and Update status



# Document Management

Document Manager gives the user complete control to manage the documents within Fedena.

This module sorts the documents under 3 basic categories of folders



## Shareable Folders

Created by users to store documents user wants to share with other users



## Privileged Folders

Created by admin, privileged users & some employees who has permission

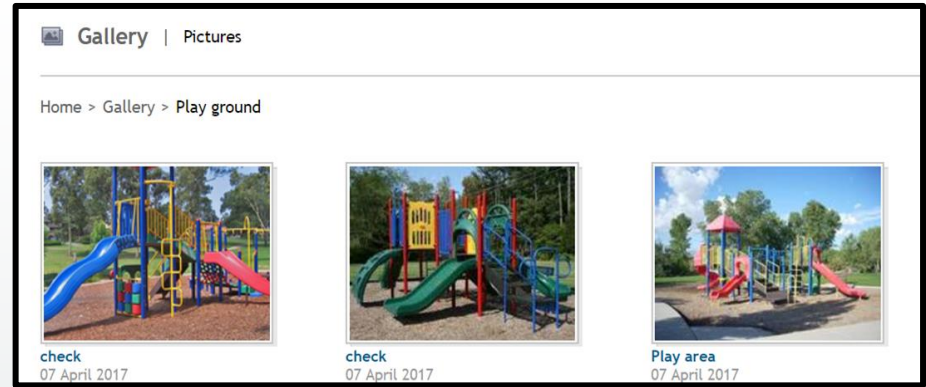


## User Specific Folders

Help the admin to collect documents in a folder associated with different users

# Gallery

- Create new gallery category
- Upload photos
- View/Delete photo facility



# Google Docs Integration

- Access your google docs from your Fedena account

# Discussion Forum & Groups

# Alumni & Events

Create groups to manage employees and students

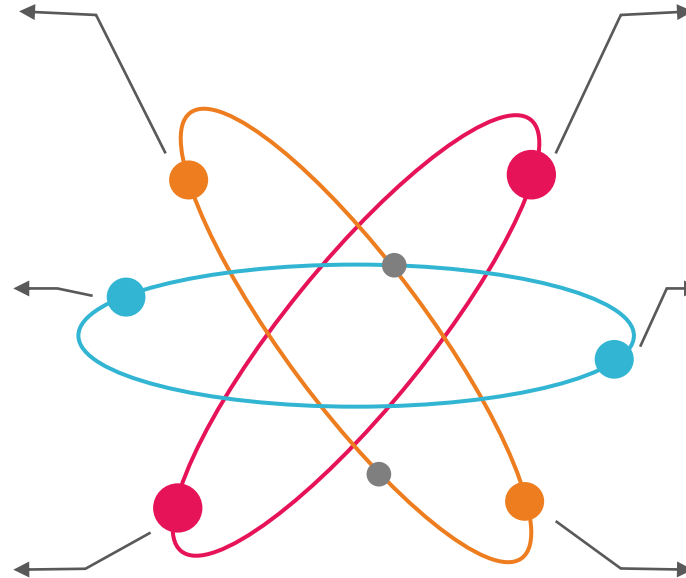
Create alumni events, view alumni in different courses

Members can create posts to discuss topics

Invite alumni to events

Comment on topics to clarify, Edit/Delete comment to moderate


Contact alumni via email



# Information Audit

Data Audit	User Audit	Activity Audit
Archiving a student	Logging in/out	Logging in/out
Creating or editing Batch ; Courses	Viewing Attendance register ; Timetable	Viewing Attendance register ; Timetable
Reverting a financial transaction	Adding an event in Calendar	Adding an event in Calendar
Creating, editing or deleting Employee ; Exam ; Exam group ; Student ; Time table entry ; Financial transaction	Creating New Finance Category ; Fee particular Fee collection ; Timetable	Creating New Finance Category ; Fee particular Fee collection ; Timetable
Creating a fee refund & Adding a pay slip	Creating, editing and approving or declining an employee payslip	Creating, editing and approving or declining an employee pay slip

# Information Audit

 Audit | Activities

Home > Audit > Activity Audit

1 Year ▼

 Custom date

01 July 2016 - 30 June 2017

Activity	Module	No of Visits
Login	User	625
Logout	User	780
Attendance View	Attendance	129
Event creation	Event	13
Timetable Creation	Timetable	13
Timetable view	Timetable	17
Generate employee payslip	Employee Payslip	11
Payslip approved	Finance	3
Reject payslip	Finance	2
Edit payslip	Employee Payslip	1

« previous 1 **2** next »

# Calendar & Event Creation

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3		5	6	7	8
9	10	11	12	13		15
16	17	18	19		21	22
23	24	25	26	27	28	29
30	31					

- Display events, examination, holidays and dues in the calendar
- Color coded events for easy identification
- Display events on hovering over the color spots in the calendar
- Monthly view of all items
- Create any type of event
- Can mark event as a holiday
- Create a common event for the whole institution or for individual batches

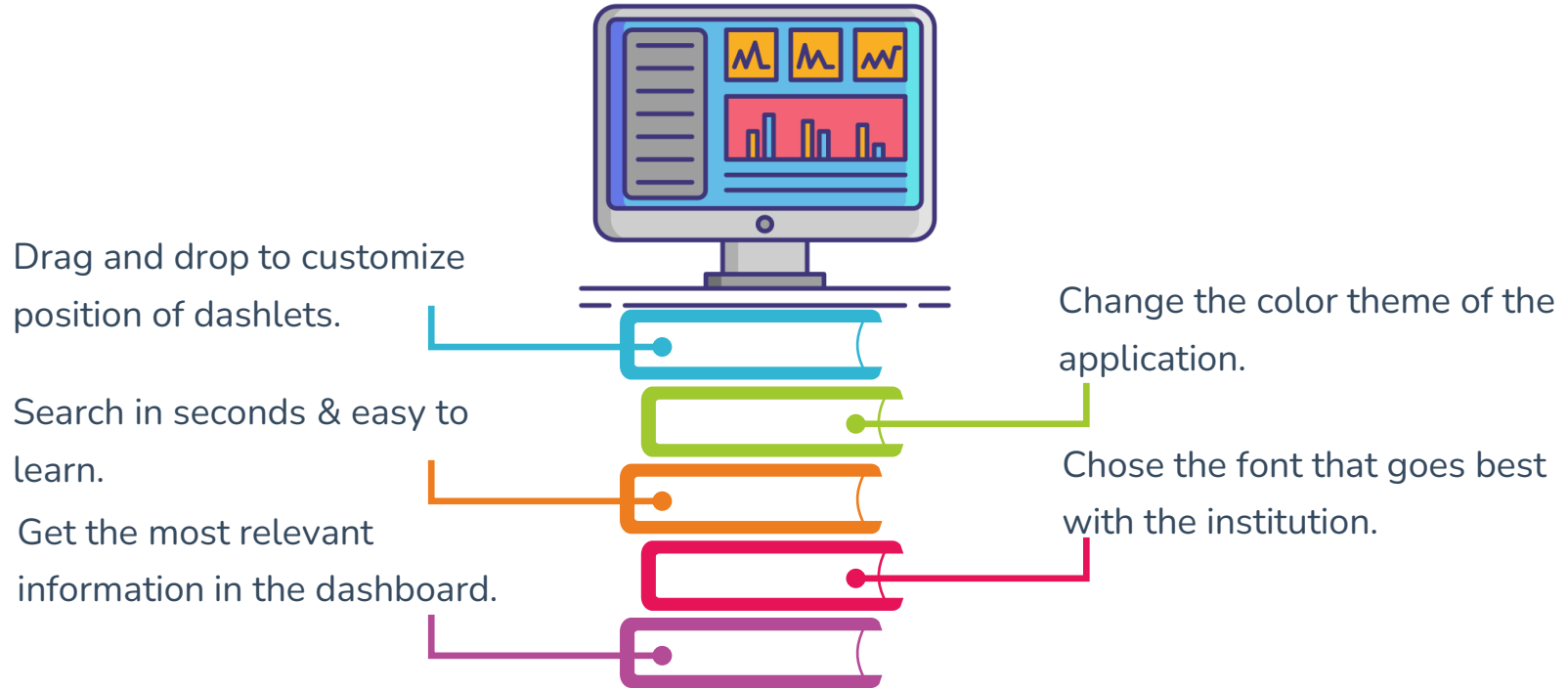
# Multilingual support



Fedena support 20+ languages including

- |                              |                |                       |
|------------------------------|----------------|-----------------------|
| 1. Arabic                    | 9. Japanese    | 17. Dominican Spanish |
| 2. English                   | 10. French     | 18. Russian           |
| 3. Spanish                   | 11. Vietnamese | 19. Turkish           |
| 4. Latin American<br>Spanish | 12. Chinese    | 20. Gujarati          |
| 5. Hindi                     | 13. Galician   | 21. Dutch             |
| 6. German                    | 14. Kurdish    | 22. Korean            |
| 7. Portuguese                | 15. Italian    | 23. Greek             |
| 8. Marathi                   | 16. Mongolian  | 24. Burmese           |

# Customizable Dashboard & Theme and Font





# Assessments : Online Exam

- A configurable online examination system for the whole institution.
- Questions in one exam can be reused in other exams.

- Choose between general exams and subject specific exams.
- Exam can be created for specific students or for a complete batch.




- Objective and hybrid exam types.
- Digital content such as word-processed documents, spreadsheets, images and videos can be attached to the questions.

- Questions can be randomized for each student.
- Students may be allowed only one attempt at an exam. However, teacher can choose to reset the exam and students can retake the exam.

# Online Exam

## Step 1

 Online Exam | Home

Home > Exam > Online Exam

[New Online Exam](#)  
Create new online exam


[View Online Exams](#)  
View existing online exam

[View Exam Results](#)  
View online exam results

[Reset Exam](#)  
Reset exam for a student

[Exam Instructions](#)  
Create, Enable and Disable Instructions

## Step 2

 www.edinma.fedena.com/student\_exam

Exam Name : **Maths**  
Course & Batch : **Grade 1A - 2019**  
Total Marks : **100**  
Time Left : **59 min : 27 sec**

1) Lorem ipsum is dummy in the text industry.  
It is very useful in the typing agencies

☐ Answer 1

☐ Answer 2

**2.0 Marks**


2) Lorem ipsum is dummy in the text industry.  
It is very useful in the typing agencies

☐ Answer 1

☐ Answer 2

**2.0 Marks**

## Step 3

 Online Exam | Exam Result

PDF report CSV report

Home > Exam > Online Exam > View Results > hybrid test - AFTC1 - 2018 A

Exam name  
hybrid test

Exam type:  
General

Total Score:  
3.0

Start date:  
10/02/2021 03:44 PM

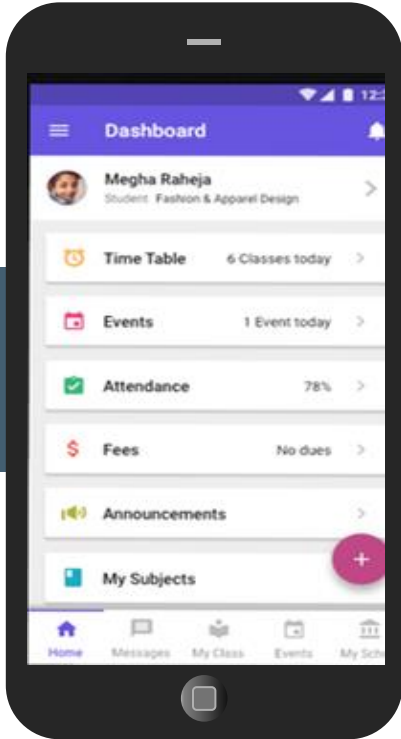
End date:  
17/02/2021 03:44 PM

Maximum Time(Minutes):  
5.0 minutes

Pass Percentage(%):  
5%

Sl. no.	Student Name	Admission No.	Roll Number	Marks	Result	
1	Amrutha Ac	LD32-188-23	-	-	Not attended	
2	Camille Nelle Hays Watts	136	-	0.00/3.0	Not evaluated	<a href="#">View Answersheet</a>
3	Forrest Kramer Shad Macdonald	2268		-	Not attended	
4	Ifeoma Kelsie Duffy Armstrong	997eyey	as635	-	Not attended	

# Fedena Connect App



- Modern and easy to use app to complement Fedena
- Single app for Teachers, Students and Parents
- Notifications for announcements and messages
- Mark attendance for students



- Teachers can apply leaves
- View timetable for the day
- Check due fees and pay online
- Available for Android and iOS

# Fedena API

## Extended functionality of Fedena with API

API or Application Programming Interface is a set of standard and programming instructions which allow access to functions and features of a product. This help people outside the company to design products that are powered by web application.

API system for Fedena offers multiple methods of integrating and extending functionality

Use API and create seamless integration with other software

Build applications that fetch data from Fedena or send data to Fedena as per your need