

## SCHOOL AND UNIVERSITY CAMPUS MANAGEMENT SOLUTION

camu<sup>↑</sup>

The Camu Virtual Classroom offers very real benefits:

  
Video  
Conferencing

  
Messaging &  
Chat Rooms

  
Class  
Scheduling,  
Assignments

  
Online  
Quizzes



camu

*Achieving Academic Excellence*

**Digital  
Solutions  
For**

Academics  
Campus Administration  
Collaboration  
Wellness & Nutrition

**Solution  
Covers**

Schools  
Colleges  
Universities  
Boards & Ministries

**Offerings  
Include**

SaaS Platform  
Analytics & Services

# Essence of Camu



Designed  
For Mobile



Very Simple  
&  
Very Easy



Contemporary



Choice Based  
Credit System



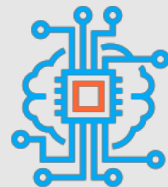
AI Chatbots For  
Instant Help  
And Support



Outcome Based  
Education



Integrated CMS  
& LMS



Technologically  
Advanced –  
Future Proof



Collaboration  
With Students

# Solution Landscape

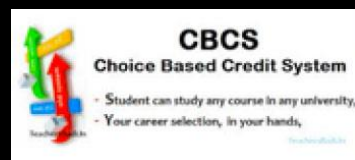
*Learning  
Management*

*Campus  
Management*

## Concepts



*Digitally Connected  
Classrooms*



*Flipped Classrooms*

## Apps



*Parent*



*Student*

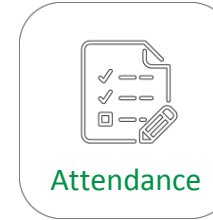
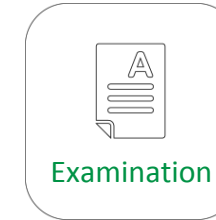
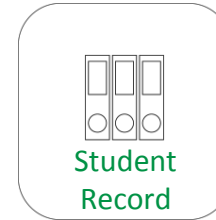


*Staff*

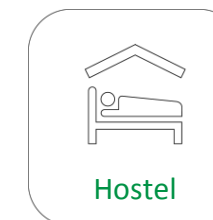
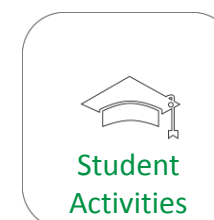
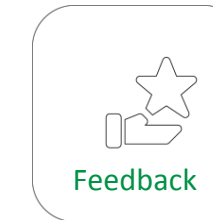
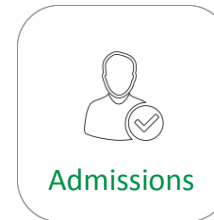
## Platforms



# Learning Management



# Campus Management



## *Concepts in Academics*

1. Fully Flexible Choice Based Credit System
2. Outcome Based Education
3. Rubrics Based Assessments
4. Blooms Taxonomy Based Assessments
5. Flipped Classrooms
6. Virtual Discussion Rooms
7. Fully Digital Classroom Processes

## *Accreditations*

1. Achieving and Sustaining the Accreditations made simple
2. Camu can automate the provision of information for the Assessment Reports
3. Day to day updates particularly by teaching faculty made very easy using mobile Apps
4. Processes critical for Accreditation and Autonomy like OBE, CBCS are an inherent part of Camu

B.E Electronics and Communication Engineering, 2016 - 17, Electronics and Communication Engineering

Add Courses

A + - Offering Department - - Course - ADD

Offered Courses

21 Program Credit

Max. Credits For Free Electives

41 Max. No. Of Credits per Semester

9 Mandatory Courses

17 Offered Courses

Search Course

	Depa...	Prog...	Course ID	Course	Offering D...	Credits	Is Mand...	Type	Category	Sub Category	Level
	ECE	EC	14CH130	Chemistry	CHE	3	<input checked="" type="checkbox"/>	Theory	Foundation Courses	Basic Science	Enter ...
	ECE	EC	14EG141	English	ENG	3	<input checked="" type="checkbox"/>	Theory	Foundation Courses	Humanities and S...	Enter ...
	ECE	EC	14ES150	Basics of Civil and Mechanical Engine...	MECH	2	<input checked="" type="checkbox"/>	Theory	Foundation Courses	Engineering Science	Enter ...
	ECE	EC	14ES160	Basics of Electrical and Electronics Eng...	ECE	2	<input checked="" type="checkbox"/>	Theory	Foundation Courses	Engineering Science	Enter ...
	ECE	EC	14ME170	Engineering Graphics	MECH	3	<input checked="" type="checkbox"/>	Theory	Foundation Courses	Engineering Science	Enter ...
	ECE	EC	14PH180	Physics Laboratory	PHY	1	<input checked="" type="checkbox"/>	Practical	Foundation Courses	Basic Science	Enter ...
	ECE	EC	14CH190	Chemistry Laboratory	CHE	1	<input checked="" type="checkbox"/>	Practical	Foundation Courses	Basic Science	Enter ...
	ECE	EC	14EC210	Engineering Mathematics II	ECE	3	<input type="checkbox"/>	Theory	Foundation Courses	Basic Science	Enter ...
	ECE	EC	14EC220	Passive Network Analysis and Synthesis	ECE	3	<input type="checkbox"/>	Theory	Core Courses	Core	Enter ...
	ECE	EC	14EC230	Semiconductor Devices	ECE	3	<input type="checkbox"/>	Theory	Core Courses	Core	Enter ...
	ECE	EC	14EC240	Materials Science	ECE	3	<input type="checkbox"/>	Theory	Foundation Courses	Engineering Science	Enter ...

myCamu

Abarna G  
ODD(Junior) |

Home  
Attendance  
Assignments  
Exam Schedules  
ASSESSMENTS  
Holidays  
Timetable  
Teaching Content  
"Leave"  
Enrollment  
Activity  
FEEDBACK

GROUPS  
Slot A | ODD | ECE  
Slot A | EVEN | ECE  
Slot B | EVEN | PHY  
Slot  
A | ODD(Junior) | MATHS

ENROLMENT Flexible Enrollment for Choice Based Credit System

Select Semester

Semester	Start / End	Last Date for Enrollment	Last Date For Withdrawal		Status
			with refund	without refund	
EVEN	04-Jan-2017 / 05-Jun-2017	18-Jan-2017	19-Jan-2017	20-Jan-2017	Select

Select a semester to enrol subjects.

Total Credits Enrolled - 25/30

Courses Offered ☐ All ☐ Enrolled ☒ Not Enrolled Type a subject name...

14PHFC0 [3 Credits]  
Nano Technology

A- Kodi Pandyan  
Date : 10-01-2017 - 22-04-2017  
FRIDAY: 09:00 - 10:00, 10:00 - 11:00,  
WEDNESDAY: 14:15 - 15:15,  
Enrolment Status - 60/60  
No. of attempts: 0

B- Gayathri  
Date : 10-01-2017 - 22-04-2017  
FRIDAY: 09:00 - 10:00, 10:00 - 11:00,  
WEDNESDAY: 14:15 - 15:15,

Enroll

Enroll

Announcements

2017 -18 ODD semester  
The class works commence on 14th June 2017 for V semester B.E./B.Tech degree programmes and III & V semester B.Arch degree programme. The class works commence on 12th July 2017 for III Semester B.E./B.Tech degree programmes. Associate Dean (TLP)  
Expires in 13 days

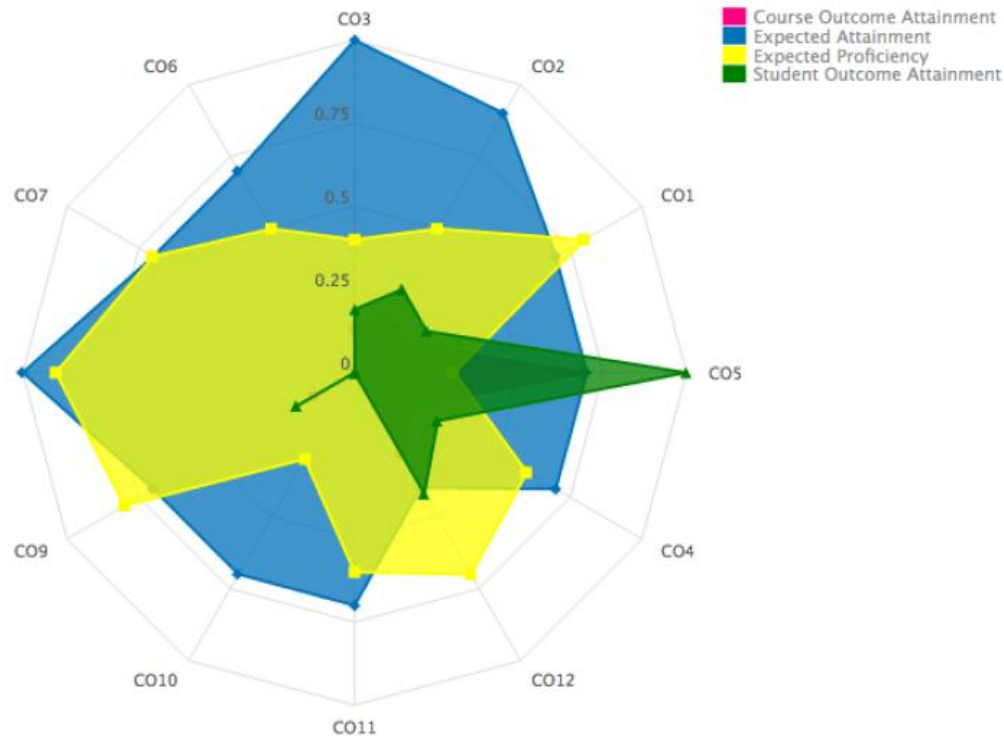
PROGRESS REPORT

No reports were found.

## Choice Based Credit System

1. Course offering can be published to the students portal "MyCamu"
2. Students can Enrol as per their preference
3. Advisor can approve the study plan for the students
4. Students keep track of earned credits by course category
5. The learning management system and the controller of examinations functions are tuned for CBCS

# Outcome Based Education



1. Define the Vision, Mission, PO's, CO's, Course Outlays, Assessment Patterns
2. Define the weightage for various Assessments and Feedback
3. Realtime measurement of attainment in comparison with the goals available as Spider Charts
4. Question Bank templates tailor made for OBE



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Gnanesh Sai Kumar B  
ECE Semester3 | B

EXAM SCHEDULE

2016 - 17, B, Semester3

UPCOMING All VIEW PROGRESS REPORT

Continuous Assessment Test

Main Exam Subject	Exam Subject	Exam Code	Date	Time	Syllabus
Intellectual Property Rights	CAT1	CAT1	16-Jan-2017	10:00 to 12:00	
Intellectual Property Rights	CAT 2	CAT 2	15-Jan-2017	10:00 to 12:00	
Intellectual Property Rights	CAT 3	CAT 3	14-Jan-2017	10:00 to 12:00	
Cryptography and Network Security	CAT1	CAT1	13-Jan-2017	10:00 to 12:00	
Cryptography and Network Security	CAT 2	CAT 2	12-Jan-2017	10:00 to 12:00	
Cryptography and Network Security	CAT 3	CAT 3	11-Jan-2017	10:00 to 12:00	
Basic Electrical & Electronics Engineering	CAT1	CAT1	10-Jan-2017	10:00 to 12:00	

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Amudha Kadirvelu  
Sem 2 |

TEACHING CONTENT

Antennas and Wave Propagation Systems

CMOS VLSI Systems

Microcontrollers

Chapter	Subchapter	Date	Status	VIEW
Switching Circuits for Data conversion	MOSFET Switches	10-Jul-2015		
Switching Circuits for Data conversion	Sample-hold Circuits	16-Jul-2015		
Switching Circuits for Data conversion	Switched Capacitor Filters	23-Jul-2015		
Digital to Analog converter	DAC architecture and characteristics	24-Jul-2015		
Digital to Analog converter	Decoder-based DACs	28-Jul-2015		
Digital to Analog converter	Binary Scaled Converters	30-Jul-2015		

# An Integrated LMS and CMS

1. One System for Administration and Learning
2. NO TYPE -No data entry for teaching faculty for day to day operations
3. Students get access to their digital record - Lecture Notes, Attendance, Internal and Terminal Exam Marks, Assignments and its Grades, Timetables, Exam Schedules
4. Virtual Classrooms - Teaching Faculty and students can share documents and notes online and collaborate

myCamu

Amudham Kadirvelu  
MED Sem 1 | A

Home Attendance Assignments Exam Schedules ASSESSMENTS Holidays Timetable Teaching Content "Leave" Billing Activity Electives GROUPS Sem 1 | A

Share

whats on your mind?

Share with: Tag people

Share

Amudham Kadirvelu @Classmates  
a year ago

Did anyone finish the assignment for today. I have a few questions.

0 Likes 1 Responses

Like Response

write a response

Anil Gandhi Hi Amudha - I finished it. What is your question.

LOAD MORE

Camu. Your Campus.

Reese College of Technology

Last login @ 31-May 06:33 AM

Search ...

Enterprise

Admissions

Students

Student List

Student Progression

Student Enrolment

Upload Student Photo

External Transfer

Student Arr-Depart

Staff

Academic Plan

Assets

Dashboard

Assignment

Enquiry

Reports

Security Group

Exam Mgmt.

Assessment

Billing

Leave Mgmt.

Student »View record

Back to Student list

Edit

Print

Name	Gnanesh Sai Kumar B	Active
Date of Birth	25-Jul-2000	
Gender	Male	
Regn. No.	16ECE08	
Institution	Reese College of Technology	
Program	Under Graduate	
Course	B.E Electronics and Communication Engineering	
Branch	Electronics and Communication Engineering	
Advisor		
Semester	Semester3	
Section	B	
Year Of Admission	2016 - 17	
Regulation		
Admission No..	1708	
Admission Date		
Application Category		
Portal key	818694260	
Campus		
Facility		

Personal Details

Address

Father's Details

Mother's details

Guardian details

Passport and Visa

Prior Education details

Other details

Documents

Gnanesh Sai Kumar B

Message

Set Status

Health Record

View Attendance

View Leaves

View Feedback

Electives

Goal Setting

Enrol

Activities

Transfer

View Bills

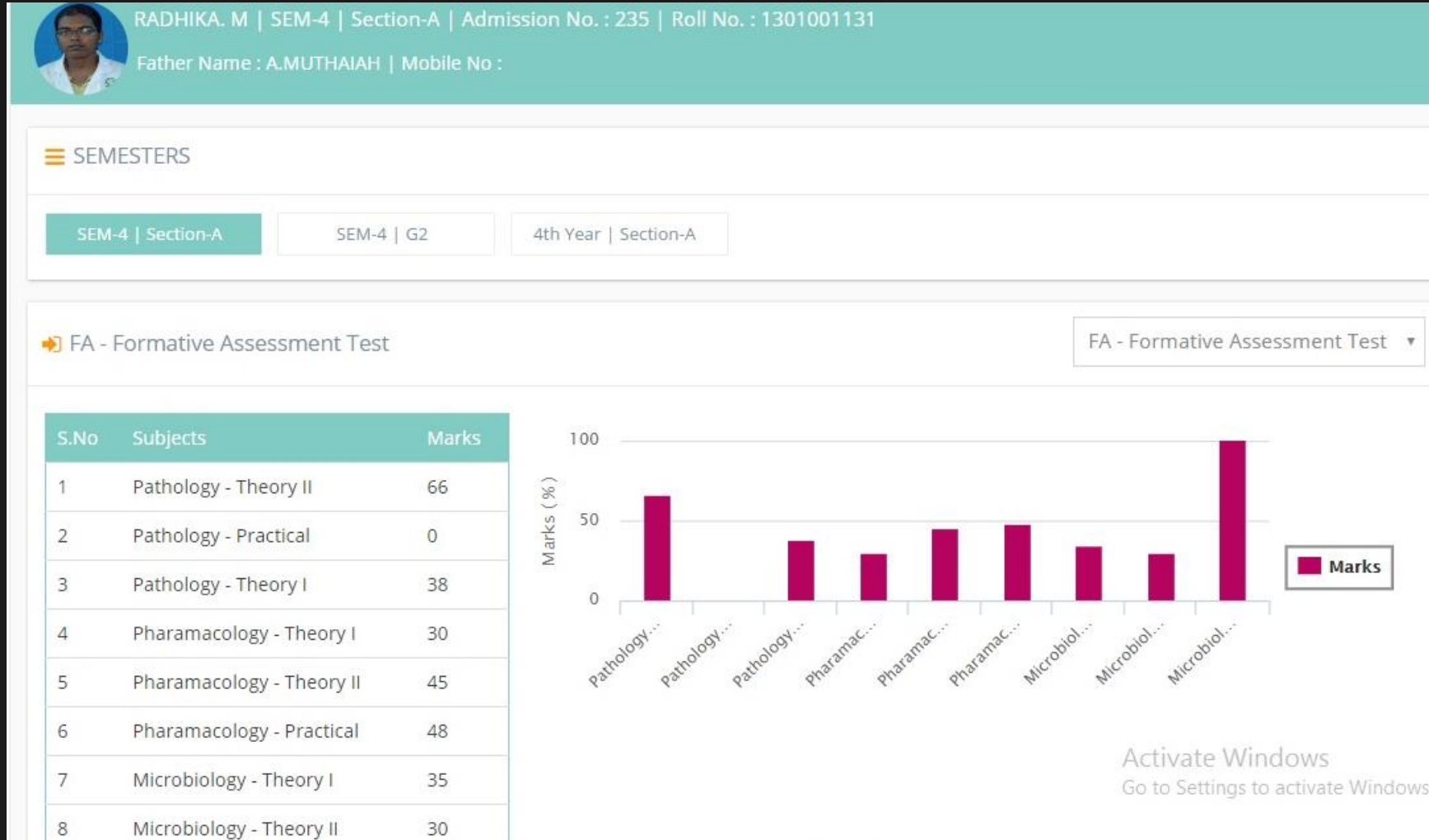
View Assessment Grade

Examination View

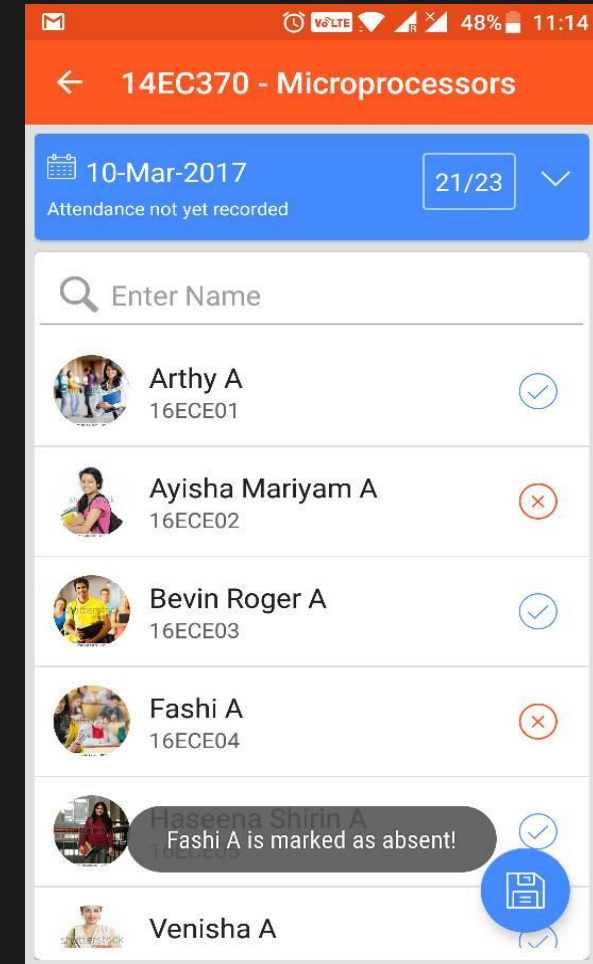
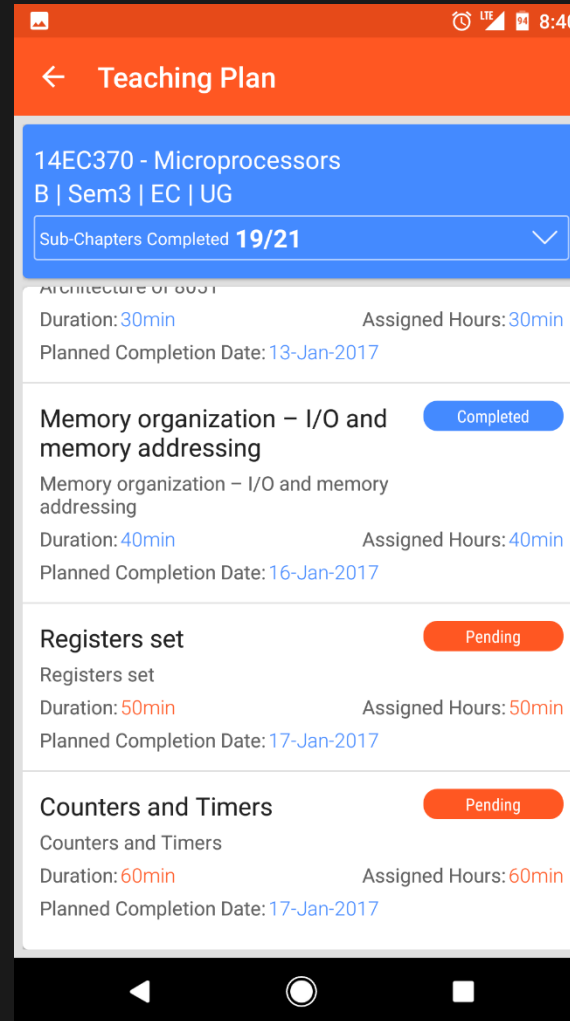
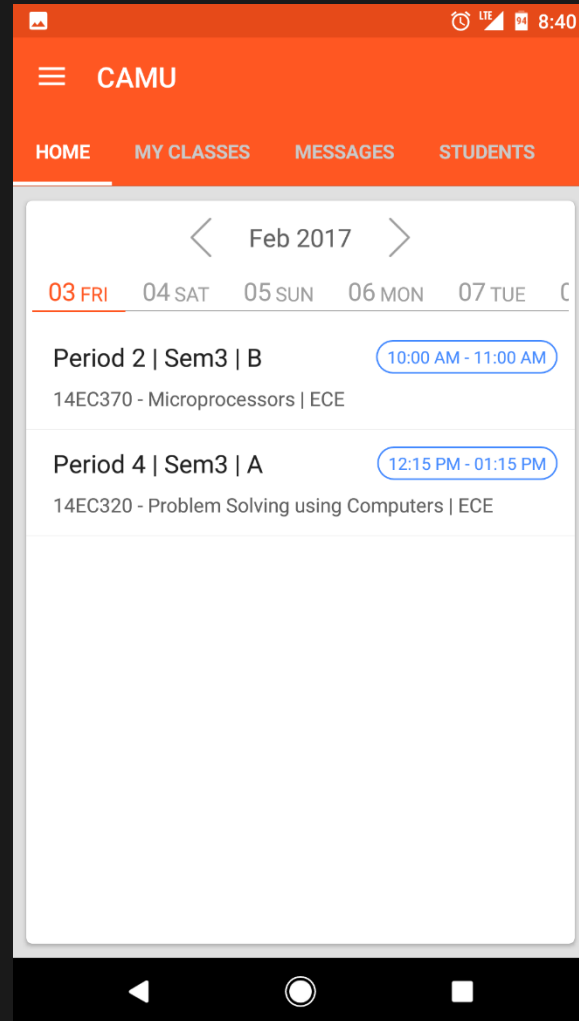
Performance

Self Awareness

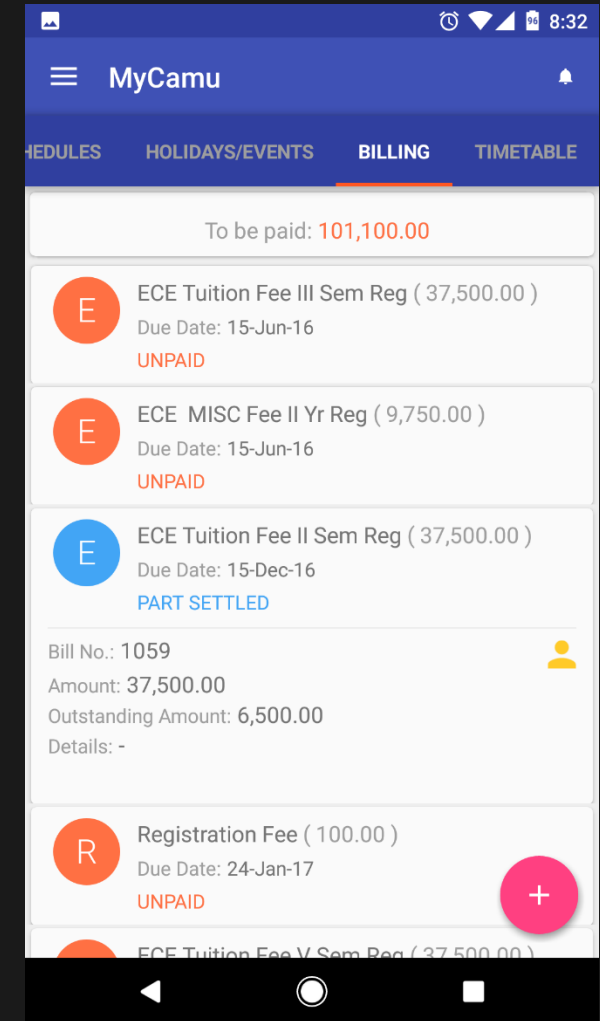
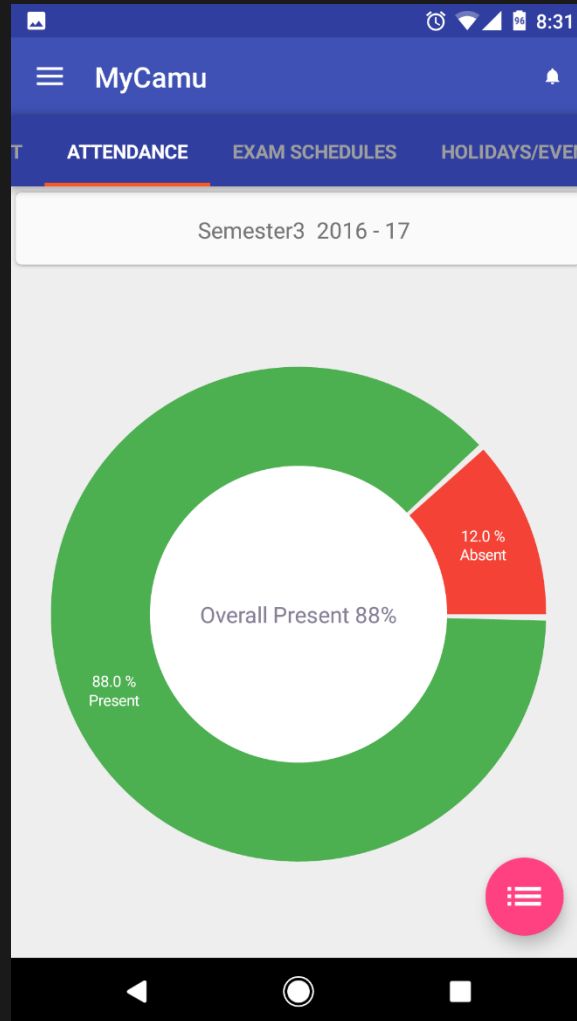
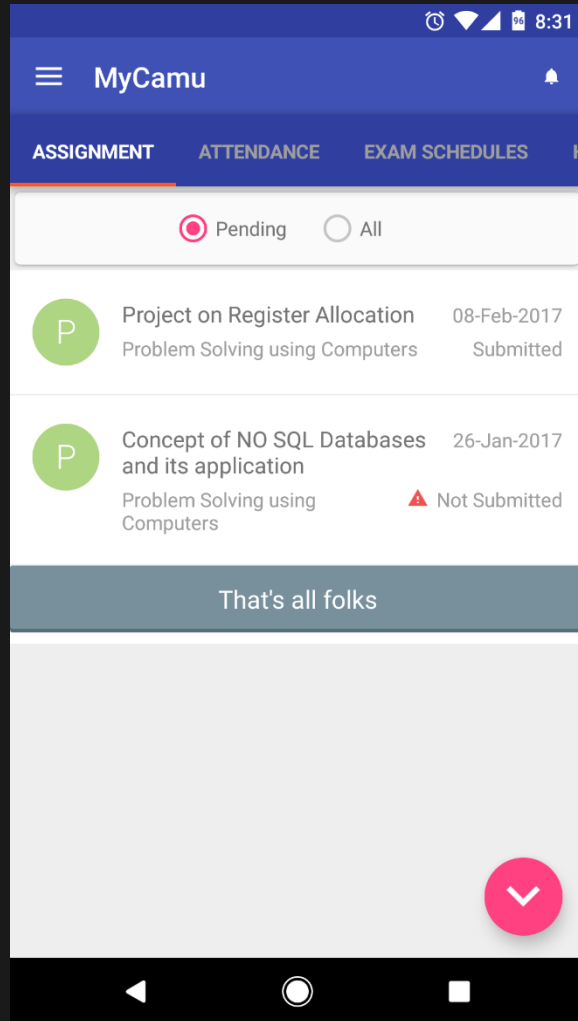
# Main App



# Teachers' App



# Student App



## *Stakeholder Benefits*

### College

- Create a DIGITAL CAMPUS - go paperless with learning
- Real-time Management Information on mobile devices
- ONE System for OBE, CBCS, CoE, LMS & Administration

### Students

- A DIGITAL student record
- Web Portals and Mobile Apps
- Collaboration with Staff and Colleagues
- Attendance, Results, Schedules updated real-time

### Staff

- Limited or No Data Entry
- Web Apps and Mobile Apps

# Technology

Open-Source

Cloud-Hosted

Mobile First

Scalable

Secure

Performant

Manageable



Express

mongoose





# Continue the Promise of Education

Please feel free to let us know how we could help and or if you have any clarifications.

[Ganesh.kb@ibeetechlabs.com](mailto:Ganesh.kb@ibeetechlabs.com)







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