# 20CYS202 USER INTERFACE DESIGN ASSIGNMENT3 USER ANALYSIS OF AUMS WEBSITE

Siddharth Krishna R CB.EN.U4CYS21058

#### **AUMS-An Overview**

- ➤ AUMS stands for Amrita University Management System
- Amrita UMS is a comprehensive and innovative system for the effective management of content, learning management services, assessment management services, and learning administration services.
- Amrita UMS practically covers the entire area of operations of the university.
- Amrita UMS is a fully integrated, highly configurable, platform- independent university-wide Information System with scalability and performance at the same time ensuring to meet all the needs of an educational institution and much more.

# Uses

The Students and Faculty Members can perform the following tasks using the academics module of Amrita UMS.

- > Enter details for a new institution
- > Academic period and term period creation
- > Academic program definition
- > Course creation, offering and allocation
- > Class creation for a course
- Assigning students and staff to a class
- Attendance entry
- Student graduation



# PROS:

The AUMS Website allows students to check their attendance on each course that they have registered with the number of classes attended and percentage drop etc.

Students can check their Semester Results followed by Marks scored on each individual course

Students can pay their due fees in the AUMS portal itself

Students can renew the book return date in AUMS portal itself rather than Using Library OPAC Tool







Students and Faculty Members will get notifications reg. the submission of assignments , date of test , upload of course study resources etc  $\dots$ 

Students can access the test via Calendar Link instead of redirecting to the Course Code Tabs mentioned in the top bottom of the website!

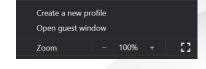
Students and Faculty Members can access their relevant Course Code Tabs in organized manner through which is designed in the top right corner of the website

# CONS



"The Message of the Day" in AUMS Portal Doesn't change daily or on a Regular Basis

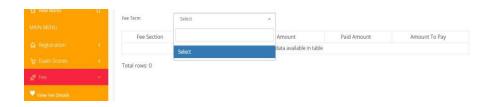
The Attendance Page of the AUMS Portal is not aligned properly with the Original Size of 100







The Attendance Page of the AUMS Portal is aligned properly only if the Page Size is set to 80 % Then we are able to distinguish between Attendance Summary and Course Wise Report



There is a tab in AUMS named "FEES", in which students can see the fee details.. But once if we redirect to that page, it is empty.. There is no use for this page. Cause Amrita has already CMS (Campus Management Portal) for paying fees and all other requirements

There is a tab in AUMS named "OPAC" in AUMS.. In which students can search for their course books and journals through remote access instead of the Library OPAC Software Tool

The OPAC Search tool doesn't work at all...

Eg: In the above screenshot I have used the Keyword "Mathematics" to search for any journals with the name Mathematics.. But the results shows that they are no books with these criteria which is a major drawback!







In AUMS Home Page we will find this on the top right corner of the page.. Once we click on that icon; it will pop out your name followed the Branch of Amrita that you're studying in

But this Icon finds of no use , because we are logging into AUMS with username as CB.EN.U4CYS210XX

- > In which CB Coimbatore
- > EN Engineering Course
- > U4 4 Year Course
- > CYS Department of Branch
- > Followed by Roll Number
- Maybe this Icon finds it's use in the View of Faculty Members..

