20CYS202 ASSIGNMENT 3

USER INTERFACE DESIGN

USER ANALYSIS OF AUMS WEBSITE

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SHORT NOTE ON AUMS: -

Amrita University Management System is abbreviated as AUMS.

Amrita UMS is a comprehensive and innovative system for effective content and learning management services management.

Assessment management services and learning administration services are also available.

Amrita UMS practically covers the entire scope of the university's operations.

Amrita UMS is a fully integrated, highly configurable, platform-independent university-wide information system that ensures scalability and performance while meeting all an educational institution's needs and much more.

NEED OF AUMS: -

Entering details for a new institution Creating academic periods and term periods Defining academic programmes Course creation, offering, and allocation Class creation for a course Assigning students and staff to a class Attendance entry Student graduation

PROS: -

➢ *Students can check their attendance for each course on the AUMS website.*

➢ *That they have registered, as well as the number and percentage of classes attended drop, and so on.*

➢ *Students can view their Semester Results, as well as the marks they received for each assignment individual training*

➢ *Students can pay their fees directly through the AUMS portal.*

➢ *Students can renew the book return date in the AUMS portal rather than going to the bookstore.*

➢ *Students and faculty members will receive notifications regarding assignment submission, test dates, and the upload of course study resources, among other things.*

➢ *Students can access the test via the Calendar Link rather than being redirected to the Course Code Tabs listed at the top and bottom of the website!*

CONS: -

➢ *The AUMS Portal's Attendance Page is not properly aligned with the Original Size of 100.*

➢ *The AUMS Portal's Attendance Page is properly aligned only when the Page Size is set to 90%. Then we can differentiate between Attendance Summary and Course Wise Report.*

➢ *In AUMS, there is a tab called "FEES" where students can view the fee details. However, when we redirect to that page, it is empty. This page serves no purpose. Because Amrita already has a CMS (Campus Management Portal) for paying fees and meeting all other requirements.*

➢ *In AUMS, there is a tab called "Personal". Where students can update their information. The main disadvantage of this page is that each of the portal's subpages is not properly aligned.*

- ➢ *All are predefined requirements! (For example, application number, personal details such as phone number, address, college roll number, etc.).*
- ➢ *There is an AUMS tab called "OPAC" in AUMS. where students can search for course books and journals using remote access rather than the Library OPAC Software Tool*